











# **Manfrotto Photo Supports**



manfrotto.com













Photography, both as a profession and as a passion, attracts more people than ever before. At Manfrotto, our aim is to encourage, engage and support every photographer, whatever their level, by providing the practical, reliable and versatile tools that will allow them to capture the best possible images.

To develop these tools, we collaborate closely with the world's greatest photographers: their needs, demands and opinions are behind each new Manfrotto product and feature, and by striving to exceed their expectations through our research, innovation and continuous evolution, we help set the standards that the rest of the industry has to follow.

For professionals, it can be a single component that makes Manfrotto products indispensable: our new Top Lock System, for example,

is the fastest and safest quick release available; the speed of use and peace of mind that Top Lock brings can make a significant improvement to a high-pressure professional workflow.

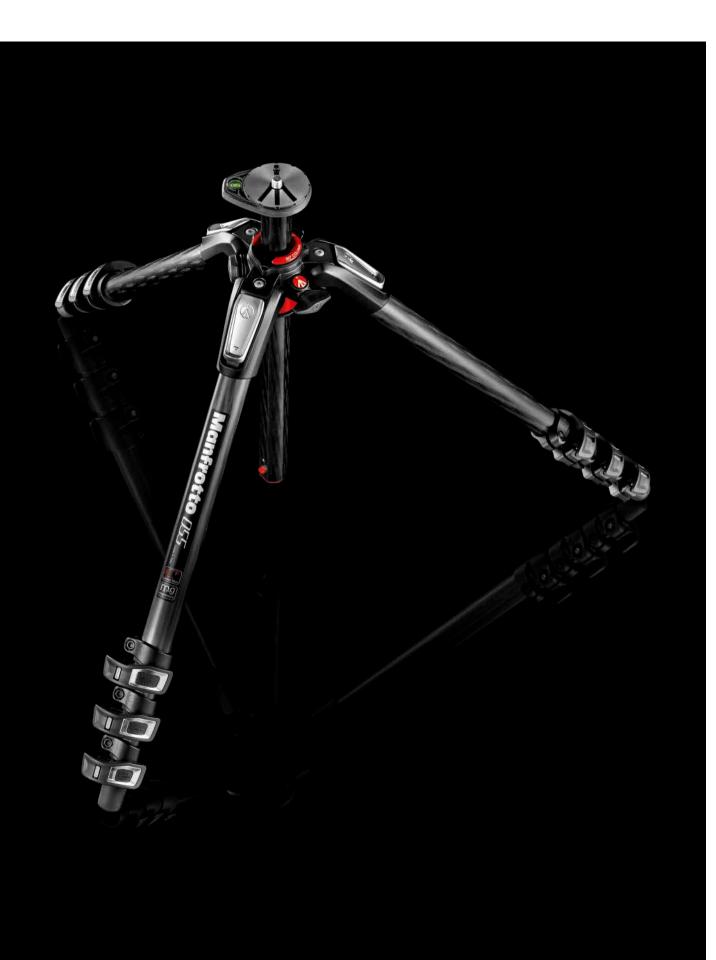
For passionate amateur photographers, it's lightweight, compact Manfrotto products such as Befree, our 290 carbon tripod and the new 290 foldable head that offer easily transportable high performance, freeing the imagination and opening up unexplored territories, situations, photographic techniques and styles.

Whatever your own photographic background, we hope you'll find this catalogue inspiring and useful. To keep up with all the Manfrotto innovations that are still too new to print, please visit **www.manfrotto.com** 

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To understand the icons, consult the key to symbols on the back page.



# 

Manfrotto's mission is to develop specific ranges of supports for the particular needs of all customers- taking into account different levels of skill and varied ambitions in photography. Every series has specific characteristics and intended applications, with products differing for every level of performance, features and complexity.

However, all of the products share the Manfrotto attitude: to offer no more than the necessary features, so as not to add unnecessary complexity and always providing the highest level of quality. This approach is very unique to Manfrotto, in a market that typically wants to offer everything to everyone at the lowest possible, good enough quality. Manfrotto's approach is clearly visible through its technical solutions and materials derived from experience in the professional market which is then filtered down to the hobbyist and entry-level ranges.



#### **STUDIO**

Rugged, tough and strong- the Studio tripod range is ideal for studio and indoor applications. It has been developed to stabilize the extra loads associated with large equipment and to guarantee maximum precision. Each tripod has a geared center column with a "non-rollback" mechanism. The top spider is in reinforced die cast aluminum and the legs are stabilized by an adjustable mid level spreader. With a wide range of sizes and weights the Manfrotto Studio family meets the needs of all the professional and advanced photographers.



#### 057

The new 057 are the best Manfrotto pro tripods, designed to offer the best performance of stability and precision to the keen amateur and pro user. Developed with the most modern technologies, they feature the best materials and technical solutions available in the Manfrotto collection. The 057 comes in 4 different models with various configurations of height and column, rapid or geared. Ideal for outdoor, studio and architectural applications, it is extremely versatile, ultra stable and incorporates many different settings. The 057 features the ground level system and a smart friction control for the column.



### 05!

The 055 is our best-known and most successful tripod for professional photographers; this latest redesign continues to build on the range's heritage, but improves its performance in terms of stiffness and strength and also makes it faster to set-up, easier to use, and more versatile than ever. The 055 is available in 3- and 4-section models, in both aluminium and carbon fibre. Kits are available, matching the tripods with either a versatile ball head, or our new X-PRO 3-Way Head.



### NEOTE

At the heart of the Neotec series lies the innovative Neotec Patent Pending rapid opening and closing Mechanism that enables an ideal set-up and closing operation of a tripod. Neotec tripods and monopods can be opened by simply pulling leg sections outward, and inwards by simply pressing a button and pushing the sections closed. This unique high-tech concept allows an amazingly fast tripod set up and quick length adjustment, and is particularly remarkable in the monopod. Neotec is ideal for applications where the speed of set-up is essential to capture the right moment, for instance sport or wildlife.



### 19

The new 190 is a unique tripod that holds compactness and more transportability together with incredible stiffness. Aimed mainly to hobbyists, it offers ultra-versatile settings that make it easier to release the imagination and creativity of every photographer. The 190 model is Manfrotto's most popular tripod and has become the "pivot" for all the photo-supports range. The 190 is available in 3- and 4-section models, in both aluminium and carbon fibre. Kits are available, matching the tripods with either a versatile ball head, or our new X-PRO 3-Way Head.



#### REFREI

The new Manfrotto Befree tripod has been specifically designed to maximize compactness and portability with no compromise on sturdiness and image quality. Befree is the perfect travel companion, it fits easily into backpacks and carry-on luggage for perfect portability.



#### 290

Developed from the experience of the 190, the 290 is the ideal tool to develop your skill and passion for photography and video. Some key features like the professional aluminum and adjustable leg locks for unsurpassed stability, and anti-rotation columns akin to pro tripods for great accuracy, are unique for this support category. Thanks to highly durable materials, sturdy construction, advanced settings and removable head for future upgrades, the 290 is excellent value and an investment to serve you well over a long time. The tripods in the series comes in various popular sizes and kits.



#### COMPACT

The Compact series is the most intuitive and portable range of supports in the market. Each model in the series is devoted to those that are approaching photography for the first time and need a compact, lightweight and easy-to-use support to express their creativity to the fullest. The Compact range includes three different models Compact Light, Action, Advanced each of which have a number of unique features that perfectly fit different user needs and cameras to ensure a great photographic experience at every level.



### MINI TRIPOD

A tiny mini tripod perfect for a number of applications. Fits in your pocket or in its own belt-loop carrying pouch (available as an accessory) and sets up in seconds to provide a stable shooting platform that can be used virtually anywhere, indoors or outdoor.



#### PIXI

The brand new PIXI mini tripod series has been designed with minimal Italian styling to fit with your equipment and personality. The PIXI Series of mini tripods are perfect for the casual photographer and are great for a number of applications. Straightforward with no complicated or confusing parts or controls to be found, these mini tripods set up in seconds and provide a stable base for your next amazing image. Best of all, the PIXI series tripods are lightweight and highly portable so they fit easily in your bag and they can be used virtually anywhere, indoors or outdoors.



### **POCKET**

The Pocket series is the exclusive always-on solution from Manfrotto. Thanks to high tech solutions inherited from our pro and hobbyist ranges, the Pocket series supports are ultra-slim and versatile and can be fixed directly under your camera without changing its silhouette. Because it will fit into your camera bag, the Pocket is perfect for any situation where you cannot carry other supports with you. As the lightest and slimmest support in the market, it is ideal for self-portraits, night shots and to make sure you're in the picture together with your friends, family and surroundings.



### KLYP-

KLYP+ is the brand new all-in-one photographic solution exclusively designed by Manfrotto to satisfy the needs of iPhone® users who love to capture special moments, shooting pictures or recording videos to share with friends. Manfrotto KLYP+ has a clever and appealing design which makes it a premium product in the wide market of iPhone® accessories. The photographic bumper is the basis of the overall KLYP+ system: a set of three interchangeable lenses, a brand new LED light and a tripod mount. It also features an additional lanyard, able to offer maximum safety while shooting pictures and videos and a kickstand which provides basic support to the bumper and the ability to connect with any tripod. Thanks to this stylish, intuitive and compact range of accessories the iPhone® experience can be transformed into that of a real camera.



### MONOPODS

Besides the tripod, the monopod is the best way to hold a camera in situations where space is limited, the quantity and weight of the equipment carried on location needs to be kept to a minimum, or set-up speed is needed. Correctly handled, the monopod supplies all the camera support you are likely to need even for long lenses. Because monopods are an important part of every photographer's support equipment, Manfrotto's monopod range includes many different models, considering different materials(carbon fibre or aluminium), number of sections, payload, locking technology, max height, compactness.

# 

**ALUMINUM TRIPODS** 



The Super Pro is the largest and strongest tripod in the studio range, developed to be the best working horse for the studio photographer. It allows for an impressive and wide range of shooting perspectives thanks to the height range, 2,7m/105.1 max and 44cm/17.3in minimum, and the possibility to independently set leg angles. The rugged aluminum construction with large diameter aluminum tubes (the largest in the studio range) and strong castings, the adjustable center brace and the self locking geared column makes it a ultra stable and solid studio platform. The revolutionary center brace system can be operated in a symmetric or asymmetric way. This allows you to achieve two important results: fast positioning by locking the braces so that all of the legs will spread to the same angle and open instantly, or individual setting of the angle of each leg for the ultimate in tripod versatility. Rubber feet with retractable spiked feet and level are standard equipment. Ideal for all large format cameras.

Leg section diameters in mm: 40, 35, 30.









17.3in





41.3in







20kg 114/127/127VS 181B/165



The Pro Geared is smaller and lighter than the Super Pro tripod. Made of the same rugged long lasting quality, it provides a strong and stable shooting platform and yet it is light enough for frequent repositioning on the studio floor. It is an ideal solution for smaller studios and traditional still life shootings. Like the Super Pro, the 475B Pro Geared Tripod incorporates a unique center brace structure system, reliable quick-action leg locks, non-rollback three faceted center column, spirit level and rubber/metal spiked feet. The revolutionary center brace system can be operated in a symmetric or asymmetric way. This allows you to achieve two important results: fast positioning by locking the braces so that all of the legs will spread to the same angle and open instantly, or individual setting of the angle of each leg for the ultimate in tripod versatility. To avoid annoying delays in leveling the tripod, the telescopic center braces have been designed with two "click stop" positions that allow you to easily find the same spread angle on all three legs. Leg section diameters in mm: 35, 30, 25.

















The Triaut is an innovative tripod, strong and stable especially developed for Studios with a limited floor space and for all applications that require frequent equipment repositioning or photographic set re-arrangement. With smaller tube diameters and lighter construction, this unique tripod allows for a fast leg adjustment, for all three at the same time or single independently, thanks to a patented system. This system permits the legs to be extended, the tripod leveled (spirit level provided) and locked in seconds without 'fiddling' with individual leg adjustments. Telescoping the legs is achieved by activating the same release. While being shorter of the Super Pro tripod, it keeps a good versatility in terms of height range, it features the ability to adjust all angles individually and secure them with Manfrotto telescopic struts and the geared column. Favoured for medium format up to large cameras. Rubber feet with retractable spikes are standard. Includes carrying strap.

Leg section diameters in mm: 30, 25, 20.

























The 058B features a patented simultaneous or individual leg release system that permits the leas to be extended, the tripod levelled (spirit level included) and locked in seconds without the need for individual leg adjustment.



The Triman tripod completes the studio range with an other smart Manfrotto solution developed for Studio with limited floor space Thanks to the long geared center column, this tripod guarantees a very good max height with a small foot print. Thought for frequent repositioning, it features smaller aluminum tubes for light weight. Ideal for traditional still life, it allows to go very close to the subject, making it a great tripod for macro shooting too.

The geared center column has a non roll-back feature and has a threaded 3/8" mount on the bottom of the column to allow low angle shots. Twin shank leg design, built-in spirit level and rubber feet with retractable spikes are standard features. The tripod uses a center column strut design for added stability. Includes a mid level spreader and carrying strap. Ideal for cameras up to medium format. Leg section diameters in mm: 25, 20, 19 tandem.





70.5in



30.3in



32.3in







# 4 SECTION PRO TRIPODS



A professional, sturdy and versatile tripod, ensuring maximum performance and different adjustable settings. Carbon fiber, four section large legs provide an incredible level of stability a reaching very tall height when fully extended. The geared column system provides maximum precision when setting the camera position, while a special column adapter allows ground level shooting. Leg section diameters in mm: 39.2, 34.2, 29.2, 24.8.





70.9in



9.1in



26.2in



8.2lb





12kg 114/127/127VS 26.5lb 181B/165



MT057C4 057, 4 SECTION CARBON FIBER TRIPOD



A professional, sturdy and versatile tripod, ensuring maximum performance and different adjustable settings. Carbon fiber, four section large legs provide an incredible level of stability reaching a very tall height when fully extended. The rapid column system and special column adapter allow fast camera repositioning and ground level shooting. Leg section diameters in mm: 39.2, 34.2, 29.2, 24.8.





70.9in















18kg 114/127/127VS 181B/165



Ground level adapter.



3 leg angle adjustments.



Leveling bubble.

# 3 SECTION PRO TRIPODS



MT057C3-G 057, 3 SECTION CARBON FIBER GEARED TRIPOD

A professional sturdy and versatile tripod, ensuring maximum performance and different adjustable settings. Carbon fiber, three section large legs provide an incredible level of stability for professional equipment and long lenses. The geared column system provides maximum precision when setting the camera position, while a special column adapter allows ground level shooting. Leg section diameters in mm: 39.2, 34.2, 29.2.



MT057C3 057, 3 SECTION CARBON FIBER TRIPOD

This 3 section tripod combines professional performances with essential design. The 100% carbon fiber tubes provide the best rigidity and an extreme light weight. The aluminum center column includes a low angle adapter which can be used as a short column. Leg section diameters in mm: 39.2, 34.2, 29.2.



61.8in































8.7in











18ka 114/127/127VS 39.7lb 181B/165

# 



MK057C3-M0Q5 057 KIT, CARBON FIBER TRIPOD WITH Q5 BALL HEAD

A professional tripod and head kit providing an incredible level of stability for professional equipment and long lenses. The tripod is made of the highest grade of materials- like magnesium and carbon fiber- for light weight and durability. The tripod is equipped with the MH057M0-Q5 - the best Manfrotto Pro ball head - to provide extra smooth movements and better camera control for advanced, precise settings. The new Q5 Quick Release system with a sliding plate provides a perfect weight balance for heavy equipment and long lenses. Leg section diameters in mm: 39.2, 34.2, 29.2.



67.7in

















33.1lb





# NEOTEC SERIES



458B NEOTEC PRO PHOTO TRIPOD

Awesomely fast and easy to use, the 458B has the innovative Neotec rapid opening and closing mechanism-just pull each leg downwards to open and automatically lock it in any position, with no screws, knobs or levers to tighten or loosen. Then to fold it back up again, press the mechanism release button and push the leg closed. Combined with the 458B's high load capacity, great min-max height range and its full range of professional features, this makes it the ideal tripod for location work under pressure. The 458B has a built in carrying handle; a twosection center column for low angle or normal shooting and four leg angle positions. "Upside down" leg construction also stops the worst of the mud you're standing in from ending up inside the tripod. Leg section diameters in mm: 22, 25, 28. PATENTED



61.4in



51.6in



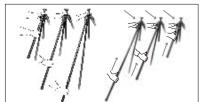
3.9in











Pull each leg downwards to open and automatically lock it in any position with no screws, knobs or levers to tighten or loosen. Press the mechanism release

button and push the leg upwards. Release at any intermediate point to lock the lea, or push it all the way up to close.

# **CARBON FIBER TRIPODS**





















# MT055CXPRO3

3 SECTION CARBON FIBRE TRIPOD

The new 055 3-section, in its carbon fibre version, delivers maximum rigidity combined with the lightest components. The outcome is a masterpiece of engineering dedicated to all those photographers who want the best from their tripod and want it to be easily transportable. The 100% carbon fibre tubes increase leg rigidity and absorb vibration, stabilizing the equipment under any conditions, and dramatically reducing the weight compared to aluminium tubes.



4 SECTION CARBON FIBRE TRIPOD









The 055 carbon fibre tripod in its 4-section version results more compact when folded for even easier transportation. Despite the smaller size of the MT055CXPRO4, the carbon fibre legs ensure there's no compromise in terms of rigidity or vibration absorption.



66.9in























170cm 66.9in



55.1in







21.3in





4.6lb



16.6lb



12

# **ALUMINUM TRIPOD**



MT055XPRO3 3 SECTION ALUMINIUM TRIPOD



The new aluminum 055 redefines the state of art of traditional 3-section metal tripods. Thanks to its size and design, and above all to the careful choice of materials used, the new 055 delivers an unprecedented level of stiffness.





55.1in

















9kg 16.6lb

127/127VS 165

# **ALUMINUM KIT**





# MK055XPRO3-BH

3 SECTION ALUMINIUM KIT WITH BALL HEAD

The new 055 Aluminium 3-section tripod is also available in a ball head kit matching 498RC2. The ball head allows the camera to be positioned freely and quickly, then blocked solidly in place using the convenient single locking knob, ready to shoot in an instant.

MK055XPRO3-3W 3 SECTION

ALUMINIUM KIT WITH 3 WAY HEAD

The new 055 Aluminium 3-section tripod is also available in kit in combination with a 3 way head. The 3 way head kit incorporates the brand new XPRO 3 Way Head (MHXPRO-3W - with quick release camera plate). The XPRO 3 way head has retractable levers which make it ultra-compact when closed, and also features new controls that allow the friction of portrait and tilt movements to be set, giving more control over framing while the locking knob is open.



72in





















114/127 127VS/165 183cm

72in





















14

# **CARBON FIBER TRIPODS**



















# MT190CXPRO3





The new 190XPRO in its 3-section Carbon fiber version provides the



4 SECTION CARBON FIBRE TRIPOD









The new 4-section 190 in its Carbon Fiber version it is the perfect highest level of camera stability and lightweight. The 100% Carbon Fiber tubes increase the legs rigidity and absorb vibration stabilizing the equipment in any condition, while dramatically reducing the weight versus aluminum tubes.

choice for all those photographers who don't want to accept any compromise both in stability and in portability. The 4-section legs allow an impressive compact dimension while the 100% Carbon Fiber tubes increase the legs rigidity and absorb vibration stabilizing the equipment in any condition.



63in







3.5in











127/127VS 165

160cm

63in















3.6lb





114/127 12.9lb 127VS/165

## **ALUMINIUM TRIPODS**



















### MT190XPRO3 3 SECTION ALUMIUNIM TRIPOD



The 190XPRO3, with its three section aluminum legs, is the right choice for providing high stability even when using long lenses. Its key feature is the 90° column mechanism, which allows the column to be extended vertically as normal, or horizontally to open up a wide range of framing and shooting possibilities; this makes the 190XPRO3 an extremely versatile tripod. Moreover, the limited number of sections cut down the set up time thanks to the comfortable and strong single-handed grip of Quick Power Lock levers that block and unblock each leg section.



63in







9cm 3.5in



59cm 23.2in



















The 190XPRO4 it is the right choice for all those photographers wanting a strong and reliable support even when travelling. It's key feature is the 90° column mechanism, which allows the column to be extended vertically as normal, or horizontally to open up a wide range of framing and shooting possibilities; this makes the 190XPRO4 an extremely versatile tripod. Thanks to the additional 4 section, legs can be collapsed to a more compact dimension, enhancing transportability.



63in



53.1in



3.1in





19.3in





114/127 127VS/165

# 

### **ALUMINIUM KIT**































### MK190XPRO3-BH

3 SECTION ALUMIUNIM KIT WITH BALL HEAD

The new 190 Aluminium 3-section tripod is also available in a ball head kit (with quick release camera plate). It matches the 496rc2 Ball Head allowing to position the camera freely and quickly, then block it solidly in place using the convenient single locking knob, ready to shoot in an instant.























# MK190XPRO3-3W

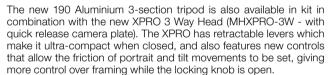
3 SECTION

ALUMIUNIM KIT WITH 3-WAY HEAD











68.1in







28.3in





11lb



170cm

145cm

9cm

69cm 27.2in







127/127VS

### MK190XPRO4-BH

4 SECTION ALUMIUNIM KIT WITH BALL HEAD

The new 190 Aluminium 4-section tripod is also available in a ball head kit (with quick release camera plate). It matches the 496rc2 Ball Head allowing to position the camera freely and quickly, then block it solidly in place using the convenient single locking knob, ready to shoot in an instant.

















# MK190XPRO4-3W

4 SECTION ALUMIUNIM KIT WITH 3-WAY HEAD

The new 190 Aluminium 4-section tripod is also available in kit in combination with the new XPRO 3 Way Head (MHXPRO-3W - with quick release camera plate). The XPRO has retractable levers which make it ultra-compact when closed, and also features new controls that allow the friction of portrait and tilt movements to be set, giving more control over framing while the locking knob is open.





58.3in



3.1in





24.4in







170cm 66.9in

145cm

8cm

59cm 23.2in





127/127VS 165



# ALUMINIUM KIT





# 290 SERIES CARBON FIBER

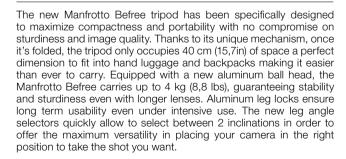




• 25,3mm •









56,7in

















MT294C3 294, 3 SECTION CARBON TRIPOD







The disk at the top of the centre column is compatible with any Manfrotto head, ideal for photographers who want to put together a custom support fine-tuned to their own specific preferences or to the demands of their photographic style.

Leg section diameters in mm: 25.3, 21.7, 18.2.





55.1in











# **CARBON FIBER KITS**





### MK294C3-D3RC2 294 KIT, 3 SECTION

CARBON TRIPOD WITH QUICK RELEASE 3-WAY HEAD

294 tripod legs use a 3-section construction with larger diameter carbon composite tubing that's both lightweight and extremely rigid in order to maximize camera stability and minimize vibration, ideal for zoom lenses that amplify any camera shake. Tension-adjustable aluminium leg locks can be tightened to suit your preference, while two-position leg angle settings make low-angle shooting possible. A rapid centre column adds flexibility and extends the min-max height range. The lightweight 3-way head (with quick release camera plate) provides this kit with a high level of precision, with independent controls for each of the three axes of movement and rotation. 3-way heads are especially well-suited to architectural, macro and still life photography. The head is interchangeable and can be unscrewed in order to allow you to use the tripod with other specialized heads. Leg section diameters in mm: 25.3, 21.7, 18.2.

















MK294C3-A0RC2 294 KIT, 3 SECTION

CARBON TRIPOD WITH QUICK RELEASE BALL HEAD

This kit has a ball head (with quick release camera plate) which allows you to position your camera freely and quickly, then block it solidly in place using the convenient single locking knob, ready to shoot in an instant. Because the ball head is so compact, it's also ideally suited for travelling photographers, making the whole kit easier to pack into luggage or your photography bag. The head is interchangeable and screws off simply in order to allow you to use the tripod with other specialized heads.

Leg section diameters in mm: 25.3, 21.7, 18.2.





59.1in



19.6in













152cm 51,7cm 73cm 2.2kg 4kg 59.8in 20.4in 28.7in

# **CARBON FIBER KITS**



### MK293C4-D3Q2

293 KIT, 4 SECTION CARBON FIBER COMPACT TRIPOD WITH QUICK RELEASE 3-WAY FOLDABLE HEAD

This photo head has been specifically designed for compactness and transportability, yet allowing accurate, precise framing and solid support of medium-heavy camera equipment. The head's distinguishing feature is its unique mechanism for 'folding' the handles when the head is not in use. With the handles folded and running parallel, the head's dimensions are dramatically reduced, so it takes up less space when packed, and is easier and less cumbersome to carry, on or off the tripod.

Leg section diameters in mm: 21.7, 18.2, 14.7, 11.2.





















200PL-14

### MK293C4-A0RC2

293 KIT, 4 SECTION CARBON FIBER COMPACT TRIPOD WITH QUICK RELEASE BALL HEAD

This 290 Carbon kit includes a 293 carbon tripod and a quick-release ball head. The ball head (with quick release camera plate) allows you to position your camera freely and quickly, then block it solidly in place using the convenient single locking knob, ready to shoot in an instant. Because the ball head is so compact, it's also ideally suited for travelling photographers, making the whole kit easier to pack into luggage or your photography bag.

Leg section diameters in mm: 21.7, 18.2, 14.7, 11.2.

















58.3in

50.8in

38,5cm 15.2in

21.1in

147,6cm 58.1in

128,6cm 50.6in

37,9cm 14.9in

53cm 20.9in

4kg 8.8lb

200PL-14

# **ALUMINIUM**



The 3 section MT293A3 tripod is the smaller tripod of the 290 family. It is an excellent cost effective solution to develop and support your creativity. The leg tubes and top casting are made with a steadfast aluminum construction to improve rigidity and performance. The ergonomic controls are designed for a safer and more enjoyable experience and the anti-shock collar protects your camera from accidental impact. Thanks to a high quality aluminum disc with a 3/8" universal attachment these tripods can be fitted with a great variety of heads.

Leg section diameters in mm: 26, 22.5, 19.



MT294A3

293, 3 SECTION

**ALUMINUM TRIPOD** 















127/127VS 165

MT293A4 294, 4 SECTION ALUMINUM COMPACT TRIPOD





The MT293A4 is the most compact tripod in the 290 family. Ideal for traveling, the 4 section tripod is the best solution for compactness. The anti-shock collar protects your camera from accidental impact, while the 3 faced design column prevents rotation to allow for increased accuracy and steadfastness. Leg locks provide a rocksolid support and with their innovative adjustability they provide a consistent and excellent performance.

Leg section diameters in mm: 22.5, 19, 15.5, 12.















127/127VS

138,5cm 120cm 30cm 44cm 4kg 54.5in 11.8in 17.3in 8.8lb

# **ALUMINIUM KITS**





# MK294A4-A0RC2

294 KIT, 4 SECTION ALUMINUM COMPACT TRIPOD WITH QUICK RELEASE BALL HEAD

The MK294A4-A0RC2 is the larger 4 section kit combined with the detachable aluminum ball head. It is the best solution for stability, rapid movements and compact dimensions. The anti-shock collar protects your camera from accidental impact, while the 3 faced design column prevents rotation to allow for increased accuracy and steadfastness. The leg locks provide a rock-solid support and with their innovative adjustability they provide a consistent and excellent

Leg section diameters in mm: 26, 22.5, 19. 15.5.





















MK294A4-D3RC2

294 KIT, 4 SECTION ALUMINUM COMPACT TRIPOD WITH QUICK RELEASE 3-WAY HEAD

The MK294A4-D3RC2 is the larger 4 section kit combined with the detachable 3-way head. This is the best solution for stability, precision and compact dimensions. The ergonomic controls are designed for a safer and more enjoyable experience and ensure maximum precision. The anti-shock collar protects your camera from accidental impact, while the 3 faced design column prevents rotation to allow for increased accuracy and steadfastness. The leg locks provide a rock-solid support and with their innovative adjustability they provide a consistent and excellent performance.

Leg section diameters in mm: 26, 22.5, 19. 15.5.



64.2in



55.9in



17.3in





23.2in





5.8lb



8.8lb



161,5cm 63.6in

139,5cm 54.9in

44cm 16.9in

57,5cm 22.6in

2,3kg

200-PL

# **ALUMINIUM KITS**





### MK294A3-D3RC2 294 KIT, 3 SECTION ALUMINUM TRIPOD WITH QUICK RELEASE 3-WAY HEAD

The MK294A3-D3RC2 is the larger 3 section kit combined with the detachable adaptor 3-way head. This is the best solution for stability and precision. The ergonomic controls are designed for a safer and more enjoyable experience and ensure maximum precision. The anti-shock collar protects your camera from accidental impact, whilst the 3 faced design column prevents rotation to allow for increased accuracy and steadfastness. The leg locks provide a rocksolid support and with their innovative adjustability they provide a consistent and excellent performance.

Leg section diameters in mm: 26, 22.5, 19.

























294 KIT, 3 SECTION ALUMINUM TRIPOD WITH QUICK RELEASE BALL HEAD

The MK294A3-A0RC2 is the larger 3 section kit combined with the detachable aluminum ball head. It is the best solution for stability and rapid movements. The anti-shock collar protects your camera from accidental impact, whilst the 3 faced design column prevents rotation to allow for increased accuracy and steadfastness. The leg locks provide a rock-solid support and with their innovative adjustability they provide a consistent and excellent performance. Leg section diameters in mm: 26, 22.5, 19.



70.5in



59.1in



19.6in





27.6in









181cm 71.3in

59.8in

51,7cm 20.3in

72cm 28.3in

2,5kg 5.6lb

200PL-14



# 290 SERIES ALUMINIUM KITS





This 290 Aluminum kit includes a 293 aluminum tripod and a compact three way head with foldable levers. 293 tripod legs use a 4-section construction which helps to minimize the folded length for a more compact tripod ideal for traveling photographers. Included is a three-way photo head specifically designed for compactness and transportability, while also allowing accurate, precise framing and solid support of medium-heavy camera equipment. The head's distinguishing feature is its unique mechanism for "folding" the handles when the head is not in use. With the handles folded and running parallel, the head's dimensions are dramatically reduced, so it takes up less space when packed, and is easier and less cumbersome to carry, on or off the tripod.

Leg section diameters in mm: 22.5. 19. 15.5. 12.



57.8in



128,6cm 50.6in 37,9cm 14.9in 52,6cm 20.7in

ii (



4.4lb

(max



4kg 200PL-14 8.8lb



**MK293A3-D3Q2** 293 KIT, 3 SECTION

ALUMINUM TRIPOD WITH QR 3-WAY FOLDABLE HEAD

This 290 Aluminum kit includes a 293 aluminum tripod and a compact three way head. 293 tripod legs use a 4-section construction which helps to minimize the folded length for a more compact tripod ideal for traveling photographers. Included is a three-way photo head specifically designed for compactness and transportability, while also allowing accurate, precise framing and solid support of medium-heavy camera equipment. The head's distinguishing feature is its unique mechanism for "folding" the handles when the head is not in use. With the handles folded and running parallel, the head's dimensions are dramatically reduced, so it takes up less space when packed, and is easier and less cumbersome to carry, on or off the tripod. The quickrelease head is made from Adapto, a special lightweight polymer which cuts down the weight, yet offers high mechanical resistance for sturdy support. The head has three leveling bubbles (on for each axis of rotation) which make it easier and faster to get straight, well-framed images in-camera, thereby saving time in post-production. Leg section diameters in mm: 22.5. 19. 15.5.

















138,7cm 45,4cm 64,4cm 2kg 4kg 200PL-14 54,6in 17.9in 23.3in 4.4lb 8.8lb

# MINI TRIPOD











Small and portable, this tiny mini tripod is perfect for a number of applications and it fits neatly into a pocket or a belt-loop carrying pouch to give solid and stable support. It provides a platform that can be used virtually anywhere, indoors or out.









7.9in









# MONOPODS SERIES **CARBON FIBER MONOPODS**







Four sections, lightweight carbon fiber with magnesium locking collars monopod. The best solution for sporting events, it allows photographers to shoot over the heads of everyone. The monopod has a rapid action extension locks, a wrist strap and a camera platform wit dual 1/4" and 3/8" camera fixing screw. Section diameters in mm: 29.2, 24.8, 20.4, 16.









21.3in

165cm 0,6kg 65in

5kg 13.9lb



### 695CX 5 SECTION CARBON FIBER MONOPOD

Five sections, light weight carbon fiber with magnesium collars monopod. Extremely compact with a minimum length of transportation. The four leg extensions allow the monopod to be rapidly extended to its maximum height. The monopod is equipped with a rapid action extension locks, a wrist strap and a camera platform with dual 1/4" and 3/8" camera fixing screw. Section diameters in mm: 29.2, 24.8, 20.4, 16, 11.6.



18.7in



63.2in







13.9lb







• 25 3mm •



### MM294C4 4 SECTION CARBON MONOPOD





The 294 monopod has a 4-section carbon composite leg that's both lightweight and rigid in order to help hold the camera stable and minimize vibration. The 4-section construction minimizes the monopod when closed, making it more compact and easily transportable. A wrist strap keeps the monopod and camera firmly in your grasp. Tension-adjustable aluminium leg locks can be tightened to suit your preference. The monopod screws directly into the tripod mount on the underside of your camera.

Leg section diameters in mm: 25.3, 21.7, 18.2, 14.7.









49cm 19.3in

151cm 59.4in

0.5ka 1.1lb

# MONOPODS SERIES **NEOTEC MONOPODS**











# 685B

NEOTEC PRO PHOTO MONOPOD

The fastest monopod in the world! The 685B features the innovative Neotec rapid opening and closing mechanism - just pull the leg downwards to open and it automatically locks in any position, with no screws, knobs, or levers to tighten or loosen. Then to fold it back up again simply release the safety latch and pull the trigger and push the leg closed. A convenient rubber pedal attached to the bottom section allows you to open the monopod without having to use your other hand. Leg section diameters in mm: 22, 25, 28.

### **PATENTED**



29.3in













**AUTOMATIC MONOPOD** 





The automatic 3 section monopod provides immediate single handed final height adjustment. Squeeze the trigger handle and the top section can be raised or lowered, release and it locks in position. The lower two sections have a twist lock action for additional height adjustment. The top plate has a dual 1/4"-3/8" camera fixing screw. Leg section diameters in mm: 22, 25, 28.

### **PATENTED**







1.1lb



68cm 26.8in

166cm 65.4in

# MONOPODS SERIES

### **ALUMINUM MONOPODS**



### 681B PROFESSIONAL MONOPOD

Robust three section monopod featuring sure rubber grip, wrist carrying strap, quick action lever leg lock system with 45° run, large 60mm/2.4in camera/head platform with plastic cover and dual 1/4" -3/8" camera fixing screw.

Section diameters in mm: 35.4, 29.4, 25.

0,8kg

1.7lb

12kg

26.5lb





### 679B **MONOPOD**

Three section monopod featuring sure rubber grip, wrist carrying strap, quick action lever leg lock system with 45° run, large 60mm /2.4in camera/head platform with plastic cover and dual 1/4" - 3/8" camera fixing screw.

Section diameters in mm: 29.4, 25, 20.







• 35,4mm •



### 680B COMPACT MONOPOD





Four section monopod featuring sure rubber grip, wrist carrying strap, quick action lever leg lock system with 45° run, large 60mm/2.4in camera/head platform with plastic cover and dual 1/4" -3/8" camera fixing screw.

Section diameters in mm: 35.4, 29.5, 25, 20.





61.8in





51cm 20.1in



60.6in

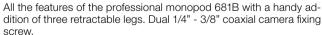




28

# MONOPODS SERIES **ALUMINUM MONOPODS**





Section diameters in mm: 35.4, 29.4, 25.

### **PATENTED**

27.2in













### MM294A4 4 SECTION ALUMINUM MONOPOD



The MM294A4 is the 4 section monopod belonging to the 290 family. It is the best solution for compactness and lightweight. The fortified alloy tube, constructed using the exclusive D-shape, ensures additional stability for a creative and enjoyable shooting experience. It has a solid aluminum upper disc with a versatile 1/4"-3/8" attachment for the camera and head. A comfortable and secure operation is also guaranteed thanks to the soft grip and angled wrist strap. Section diameters in mm: 26, 22.5, 19, 15.5.





59.4in







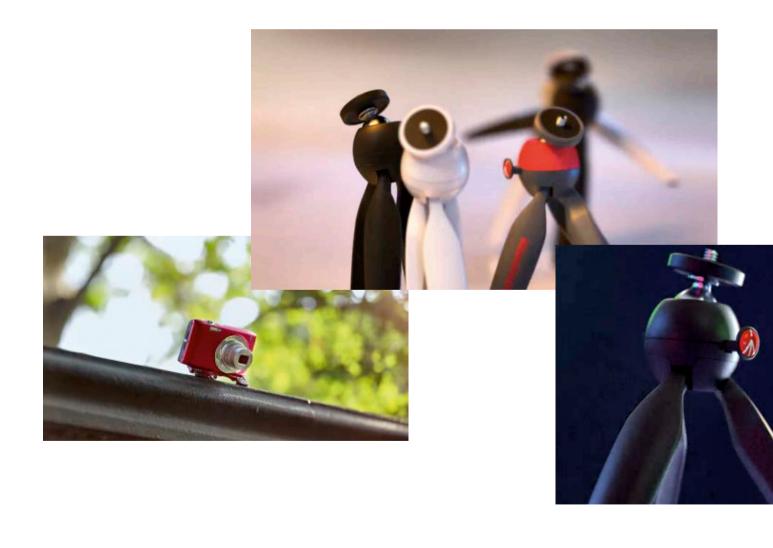
# 

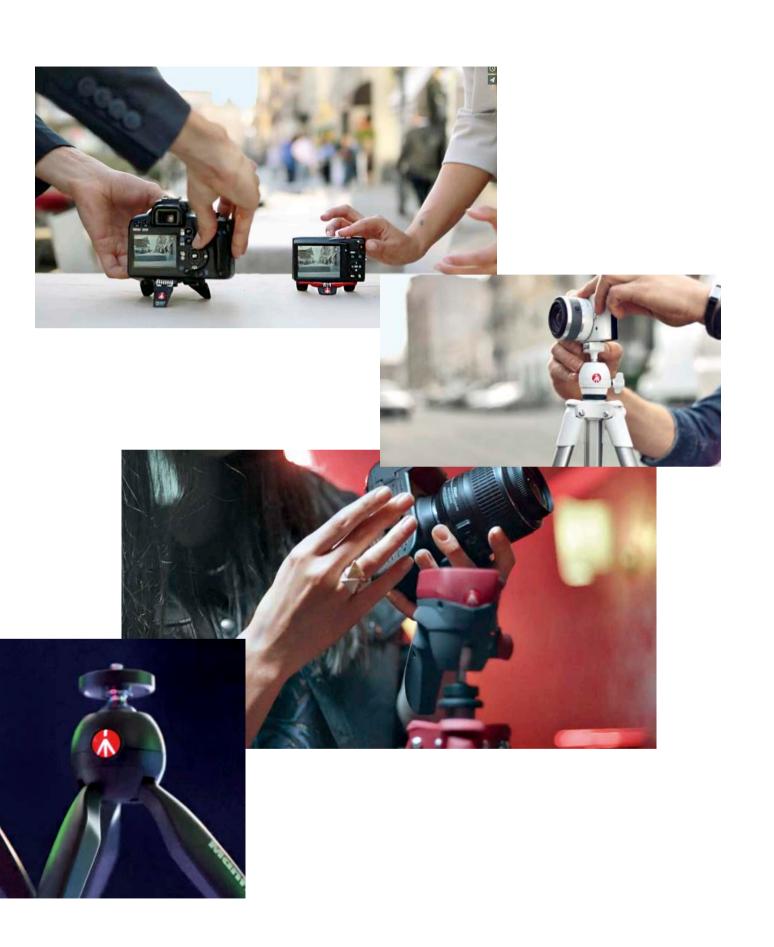
For many years Manfrotto has been the market leader in professional and hobbyist photographic supports. Our position as market leader along with our constant product innovation has helped to guide the market through the frequent changes in camera technology.

The last 5 years has been a period of immense change in the camera market. We have witnessed the meteoric rise of the smartphone and tablet as photographic devices which, in turn, has triggered a decrease in the popular compact camera market. Alongside we have also seen the emergence of the Compact System Camera (CSC) which tries to combine the quality and flexibility of the DSLR with size of the compact camera.

As a result of all these changes there are more people than ever taking photos and becoming enthusiastic about photography.

All of these people are using a hugely diverse range of equipment. The nature of these new users means they have differing needs to the traditional photographic consumer. They need accessories that suit their connected, fast moving lifestyles. Instead of absolute precision and expensive materials, they are more concerned with portability, intuitive design and individual style. For them, photography is a way to enhance, record and share their experiences and as always, Manfrotto, is ready to provide solutions which help them achieve that goal. By leveraging our wealth of experience in professional photographic accessories we are able to deliver innovative, high-quality products to support your photography. Whether you are using a high-end CSC or a smartphone, our products are second to none and will help you to take great images, whatever your level.





# COMPACT SERIES

**COMPACT LIGHT** 











The Compact Light is the lightest tripod in the Manfrotto range and it has been perfectly designed to fit all Compact System Cameras. Thanks to its compact dimensions and feather-light weight, it is born to be with you always. With the universal ½" camera attachment and the new quick wheel you can attach and detach your camera in seconds. The built-in ball head and the single adjustment knob are perfect for quick positioning of the camera and for easy locking all movements. It is available in four colours (black, white, red-anthracite and pink-anthracite) with matching padded carrying bags.



MKCOMPACTLT-WH COMPACT LIGHT WHITE

MKCOMPACTLT-PK COMPACT LIGHT PINK

131cm

51.6in







15.4in



15.7in





3.31lb



200PL-14

# COMPACT SERIES

### **COMPACT ACTION**















### MKCOMPACTACN-BK COMPACT ACTION BLACK

The Compact Action is the best choice for owners of entry level DSLRs with standard kit lenses. The ergonomic joystick head with scroll-wheel locking mechanism is very intuitive and easy-to-use. The comfortable grip and photo-movie selector allow maximum freedom to capture smooth movies and great images with little effort in any circumstance. The innovative circular quick release plate is perfect for effortless camera attachment by hand without any need for coins or screwdrivers. Thanks to its shape, camera orientation will never be an issue again. The regulating dial, together with the round quick release plate allows adjustment of every camera to the tripod thereby enhancing its stability. It is available in three colours (black, white and red-anthracite) with matching padded carrying bags.



61in







17.3in





17.8in





2.56lb



3.31lb



200PL-14

### MKCOMPACTACN-RD COMPACT ACTION RED

COMPACT ACTION RED

MKCOMPACTACN-WH COMPACT ACTION WHITE

# COMPACT SERIES **COMPACT ADVANCED**







### COMPACT SERIES COMPACT ADVANCED MONOPOD



















# COMPACT MONOPOD ADVANCED BLACK

The Compact Monopod Advanced is the top-end monopod in the

Compact range. This monopod is ideal for shooting pictures and movies

with entry level DSLRs with standard zoom lenses up to 200mm. The

quick wheel allows for one-handed attachment to the camera in a matter

of seconds. The reinforced tubes and the five section design means you can reach an increased maximum height guaranteeing great stability

with compact dimensions. It is available in two colours, black and white.





### **MKCOMPACTADV-BK** COMPACT ADVANCED BLACK

The Compact Advanced features an inventive, foldable three-way head for great stability and accuracy in framing your subject. This tripod is targeted at more advanced photo enthusiasts who own an entry level DSLR with standard zoom lenses up to 200mm. This threeway head has two independent, ergonomic levers which allows you to regulate all movements independently and thereby obtain level, well-framed images. One lever controls both pan and tilt movement whereas the second controls levelling. A unique mechanism allows the levers to be folded when the head is not in use, making the tripod easier and more convenient to carry. The high performance threeway head combined with reinforced, five-section tubes make the Compact Advanced the optimal solution for rigidity. It is available in two colours, black and white, with matching padded carrying bags.





55 2in



17 5in



17 3in



3 13lb



3kg

6 61lb



200PL-14

41.5cm





155,6cm

**MMCOMPACTADV-BK** 

0,35kg

### **MMCOMPACTADV-WH**

COMPACT MONOPOD ADVANCED WHITE

### MKCOMPACTADV-WH COMPACT ADVANCED WHITE

# COMPACT SERIES COMPACT MONOPOD

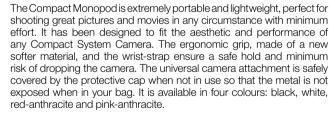














15.4in









0,33kg 0.73lb

### **MMCOMPACT-RD** COMPACT MONOPOD RED

### **MMCOMPACT-WH** COMPACT MONOPOD WHITE

### MMCOMPACT-PK COMPACT MONOPOD PINK



### MTPIXI-B PIXI MINI TRIPOD BLACK





Manfrotto PIXI is the first ever support to be conceived specifically to work with compact system cameras (CSC). Designed with the latest Italian style, the PIXI is lightweight, easy to carry and uses an innovative push button mechanism which makes framing shots effortless. It can also be used as a comfortable video grip to produce great videos from different perspectives.













### MTPIXI-RD

PIXI MINI TRIPOD RED

### **MTPIXI-WH**

PIXI MINI TRIPOD WHITE

### MTPIXI-PK

PIXI MINI TRIPOD PINK

# POCKET SERIES FOR DSLR CAMERAS







The Pocket is an always-on support, easy and ready-to-use in any situation. It is designed for entry level DSLR cameras with kit lenses and large compact system cameras with the standard tripod attachment screw. Once installed and folded a camera can still be stored in its bag thanks to the ultra-slim and compact design. Any time you need to hold your camera in a specific position, the three legs with non-slip rubber feet can be independently set on any surface to provide maximum stability and security. The all-metal structure and the strong springs give a steady and safe support. It is available also in grey. Dimensions: 5,1x8,3x1cm / 2x3.3x0.4in.





0,07kg 0.15lb 1,5kg 3.3lb

# POCKET SERIES FOR COMPACT CAMERAS



**MP1-BK**POCKET BLACK FOR SMALL CAMERAS



The Pocket small is an always-on support designed to fit all compact cameras as well as compact system cameras using the universal 1/4" thread attachment. Once installed and folded the camera can still be stored in its pouch thanks to the ultra-slim and compact design. Any time you need to hold your camera in a specific position, the three legs with non-slip rubber feet can be independently set on any surface to provide maximum stability and security. The all-metal structure and the strong springs give a steady and safe support. It is available in seven different colours: black, white, red, blue, pink, grey and purple. Dimensions: 2,1x8,1x0,8cm / 0.8x3,2x0.3in.





0,03kg 0.06lb 0,6kg 1.3lb



MP3-GY POCKET GREY FOR DSLRS



**MP1-RD**POCKET RED FOR SMALL CAMERAS

MP1-WH		
POCKET WHITE FO	R SMALL	<b>CAMERAS</b>

MP1-PK				
POCKET P	INK FOR	SMALL	CAMERA:	3

MP1-BU	J		
POCKET	<b>BLUE FOR</b>	SMALL	CAMERAS

MP1-PP
POCKET PURPLE FOR SMALL CAMERAS

**MP1-GY**POCKET GREY FOR SMALL CAMERAS

## FOR iPhone® 5/5S











**BLACK BUMPER FOR IPHONE5/5S** 

KLYP+ is more than a simple protective case: it is a real photographic bumper. With its stylish design it perfectly fits the shape of the iPhone® 5/5s, protecting it from scratches and falls. It is made of solid polycarbonate with smooth TPU profiles that serve as rail-system attachments for the LED light and tripod mount. The bumper also features a lens thread connection to easily screw in one of its three interchangeable lenses. The protective photographic bumper is provided with a lanyard and a kickstand to give you extra safety and support and it is available in 4 different colours: black, white, red and pink.



### MCKLYP5S-R

**RED BUMPER FOR IPHONE5/5S** 

### MCKLYP5S-W

WHITE BUMPER FOR IPHONE5/5S

### MCKLYP5S-P

PINK BUMPER FOR IPHONE5/5S





















#### MLKLYP5S

SMT LED LIGHT WITH TRIPOD MOUNT

The new portable and lightweight Manfrotto LED light together with its new built-in tripod mount provided with a 1/4" thread at the bottom offers a two-in-one concept solution, being extremely compact and portable in any situation. The new Surface Mount LED Technology, displaying a 60° beam angle and a luminance of 225 lumens, guarantees very bright images in low-light conditions and an ideal soft-fill light. The careful selection of high quality LEDs ensures vivid colours and natural skin tones in pictures and videos, proven by high colour rendition (CRI Index > 80%). The LED light is also dimmable at three different levels of intensity and it can be simply recharged with a USB connector. The small support has been specifically designed to easily connect to both the light and the 4 locking points positioned on the KLYP+ bumper case through an intuitive sliding system.







80% Colour Consistency



60° Beam

#### **MOKLYP5S**

SET OF 3 LENSES (FISHEYE, PORTRAIT 1.5X, WIDEANGLE)

The new Manfrotto lenses have been specifically designed to work with the photographic bumper by simply screwing them into the bumper thread. Each one is crafted out of solid aluminium and outfitted with thick, high-clarity glass. The set of three interchangeable lenses includes a Portrait, Landscape and Fisheye lens. The Portrait lens (Telephoto 1.5x) is ideal for portraiture and allows the user to truly capture the shapes and forms of the images with a correct three-dimensional outcome. The Landscape lens (Wide angle 0.68x) lets the user capture amazing panoramas, i.e. architectural, interior and landscape shots where he may not be able to move farther from the scene to photograph it. The Fisheye 0.28x lens is a wide angle lens that wraps photos into round, hemispherical images: perfect to modify the reality you are surrounded by to stunning effect. The lenses come with a mini carrying bag.

FOR iPhone® 5/5S













BLACK BUMPER + SMT LED LIGHT WITH TRIPOD MOUNT

The Lighting & Stand Kit comprises a black photographic bumper, an innovative LED light and tripod mount specifically designed for iPhone® 5/5S. This kit is ideal for shooting clear photographs and making videos in backlight and low light conditions. The bumper protects the iPhone® from scratches and falls and serves as railsystem attachments for the LED light and tripod mount. Finally the kit includes an additional lanyard, which enables maximum safety whilst shooting pictures and videos.







225 lm Lumens

80% Colour Consistency

Ream Anale











### MKLOKLYP5S

BLACK BUMPER + 3 LENSES + SMT LED LIGHT WITH TRIPOD MOUNT

KLYP+ Deluxe Photo Kit is the all-in-one photographic solution exclusively designed for iPhone® 5/5s. The innovative photographic bumper is the basis of the overall KLYP+ system: a set of three interchangeable lenses, a brand new LED light and a tripod mount. The bumper protects the iPhone® from scratches and falls and it works as a portable connection system on which to screw in the lenses and slide on the LED light and the tripod mount. Finally the kit includes an additional lanyard, which enables maximum safety whilst shooting pictures and videos.



Lumens









60° Beam

Anale



### **MKOKLYP5S**

BLACK BUMPER + 3 LENSES (FISHEYE, PORTAIT 1.5X, WIDEANGLE)

The Three-lens Kit comprises a photographic bumper and a set of three interchangeable lenses specifically designed for iPhone® 5/5S. The kit is ideal for changing your world view and discovering new perspectives with the interchangeable Manfrotto lenses. The bumper not only protects the iPhone® from falls and scratches. but it also features a thread connection to easily screw in one of its lenses. The set of Manfrotto lenses includes Portrait (Telephoto 1.5x), Landscape (Wide angle 0.68x) and Fisheye (0.28x) lens. Finally the kit includes an additional lanyard, which enables maximum safety whilst shooting pictures and videos and a first support for your phone, the kickstand, with a 1/4" thread attachment for easy connection to any tripod.

### FOR iPhone® 5























### MCKLYP5

KLYP CASE WITH CONNECTORS

The basic Manfrotto KLYP iPhone® 5 case has two clip-on adaptors which allow you to attach photo/video accessories and supports (not included) to your phone to improve your photos and videos.

The clip-on tripod adaptor gives your iPhone® a standard ¼" thread, so you can attach any tripod or support you choose.

The clip-on light adaptor gives your iPhone® a standard flash shoe, for mounting the Manfrotto LED light of your choice.

The KLYP case also works as a standard iPhone® 5 case, protecting the phone against damage. Its two-part construction closes securely around the phone, leaving all phone controls easily accessible. KLYP is made of a rigid polycarbonate with a soft-touch coating giving it a silky smooth appearance.

By adding proper support and good light, you can dramatically enhance the photos and video you shoot with your iPhone®.

### MKLKLYP5

KLYP CASE WITH CONNECTORS AND ML240 LED LIGHT

This kit combines the basic KLYP case with ML240 LED light and is ideal for photos and videos in low light conditions.

The ML240's 24 LED lights (combined with the clip-on light adaptor) brighten photos and video with a flattering neutral light. Because it's small and compact, the ML240 light unit will fit in any camera-bag or hand-bag.

The clip-on tripod adaptor gives your iPhone® a standard 1/4" thread, so you can attach any tripod or support you choose.







Colour 5600°K

temperature consistency 82%

### FOR iPhone® 4/4S























The basic Manfrotto KLYP iPhone® 4/4S case has two clip-on adaptors which allow you to attach photo/video accessories and supports (not included) to your phone to improve your photos and videos.

The clip-on tripod adaptor gives your iPhone® a standard 1/4" thread, so you can attach any tripod or support you choose.

The clip-on light adaptor gives your iPhone® a standard flash shoe, for mounting the Manfrotto LED light of your choice.

The KLYP case also works as a standard iPhone® 4/4S case, protecting the phone against damage. Its two-part construction closes securely around the phone, leaving all phone controls easily accessible. KLYP is made of a rigid polycarbonate with a soft-touch coating giving it a silky smooth appearance.

By adding proper support and good light, you can dramatically enhance the photos and video you shoot with your iPhone®.

### MKL120KLYP0









This Manfrotto KLYP kit combines the basic KLYP case with ML240 LED light and is ideal for photos and videos in low light conditions. The ML240's 24 LED lights (combined with the clip-on light adaptor) brighten photos and video with a flattering neutral light. Because it's small and compact, the ML240 light unit will fit in any camera-bag or hand-bag. The clip-on tripod adaptor gives your iPhone® a standard 1/4" thread, so you can attach any tripod or support you choose.



@ 1m





5600°K

Colour temperature consistency













### MKPL120KLYP0

KLYP CASE WITH ML120 LED LIGHT AND POCKET TRIPOD

This Manfrotto KLYP kit combines the basic KLYP case with our smallest LED light, the ML 120 POCKET light and with additionally the POCKET table tripod, the smallest tripod in the range.

The POCKET table tripod supports your phone to keep your photos sharp and your video shake-free. It makes it easier for you to be in your photos and videos, supporting the iPhone so you don't have to hold it while shooting. Both the light and tripod are small and light enough to fit in your pocket or bag.



@ 1m







Colour temperature consistency 82%













KLYP CASE WITH ML240 LED LIGHT

This Manfrotto KLYP kit combines the basic KLYP case with our smallest LED light, the ML 120 POCKET light. The ML120 LED light (combined with the clip-on light adaptor) is a good way of enhancing very close-up photos and videos, but is especially suited to improving the picture quality of videocalls, skype chats or hangouts by casting a flattering little light on you as you talk. The clip-on tripod adaptor gives your iPhone® a standard 1/4" thread, so you can attach any tripod or support you choose.



@ 1m





Colour 5600°K

Colour temperature consistency

### MKPLKLYP0



This Manfrotto KLYP kit combines the basic KLYP case with the ML 240 LED light and with additionally the POCKET table tripod, the smallest tripod in the range.

The POCKET table tripod supports your phone to keep your photos sharp and your video shake-free. It makes it easier for you to be in your photos and videos, supporting the iPhone so you don't have to hold it while shooting. Both the light and table tripod are small and light enough to fit in any camera- or hand-bag.







220 Lux @ 1m

Colour temperature consistency 5600°K

Colour 82%

Manfrotto Imagine More

The Manfrotto heads range offers a wide selection of different models to tailor the equipment according to any specific need and application. Thanks to Manfrotto's broad experience each model of head is specifically designed to effectively and efficiently satisfy the requirements of our customers, always insuring the best result.

Choosing the right head is fundamental in order to get the best results, as well as considering the equipment used and the kind of photo you are going to shoot. Any photographer knows how diverse shooting situations are, varying from macro-photography to architecture, sport,

portrait, panorama and many others. Within the Manfrotto head range you will always find the right solution to your requirements.

Although they vary in technical solutions, materials, dimensions and payloads, all the Manfrotto heads are characterized by the same high level of quality and innovation. Excellent materials, innovative solutions and attention to ergonomic detail are common key aspects to Manfrotto heads, providing not only exceptional results but a unique shooting experience. Detail is designed to always guarantee the best way to take the best image in any situation with any equipment.



#### PANORAMIC

Manfrotto's Panoramic heads allows you to shoot your entire surroundings by merging different shots taken at different positions, to compose and create stunning panoramas or 3D virtual reconstruction of internal spaces and objects. Manfrotto offers a wide range of Virtual Reality - Panoramic heads, from traditional flat or cylindrical panoramas to complete cubic and spherical views. Natural spaces and architectural projects can be accurately and interactively visualized.



#### 2-WAY

Manfrotto 2-way heads are the right choice for applications like photo/movie, birdwatching and long lenses shooting. They are the ideal tool when a fluid, smooth and controlled movement is required. Among the Manfrotto range it is possible to choose various models with different payloads and features, giving the right support for video cameras, and still cameras with medium/long lenses and scopes.



Manfrotto's 3-way heads are the best choice when controlling the camera position with a good level of precision is required. The possibility to independently control the movement in three different directions allows you to precisely set the position of the camera in all situations- when it's necessary to pay maximum attention to the image composition, like in Macro-Photography, Still-life, Art photography.



The Manfrotto Geared heads are the most precise heads on the market. The Manfrotto geared mechanism was the first introduced in the market providing the best level of precision thanks to the millimetric control of the movement on each axis. They are the best option when maximum precision is required, for example when correcting the perspective in architectural shooting or studio still-life photography.



#### PHOTO-MOVIE

The new photo-movie head is the best solution for the new HD DSLRs with an embedded video functionality. With a single product it is possible to take advantage of an extraordinary Photo Head and a Fully Featured video head. The Manfrotto photo-movie head is the right product for all those photographers utilizing the new functionalities of their video DSLR- for producing high quality multimedia photo/movie contents using a single support, and without accepting any compromise either in photo or in video mode.



### **MONOPOD HEADS**

Manfrotto monopod heads are the best option to ensure your monopod has more flexibility, velocity and stability. Monopod heads increases tilt movement, allowing a camera on a monopod to be moved in vertical direction more easily- keeping the monopod vertical and so more stable. At the same time monopod heads allow the camera to be turned 90° to provide either vertical or horizontal shooting. This additional movement gives more versatility to monopod users providing the best support in all situations where space is limited and they need to hold the weight of their equipment.

### 057 BALL HEADS



















MH057M0-RC4 057, MAGNESIUM BALL HEAD WITH RC4 QUICK RELEASE



The best Manfrotto pro ball head, dedicated to 057 carbon fiber tripods. An extremely precise ball head, providing extra smooth movements thanks to state of the art materials and technology. Innovative and unique features like the exclusive -103°+40° portrait angle selector allows for better camera control for advanced precise settings. Innovative, compact, ergonomic, powerful and made of lightweight magnesium - it is the ideal tool for durability, high performance and accuracy. It comes with a new upgraded RC4 quick release system- perfect for heavy equipment and long lenses thanks to the large contact area.





2.6lb



33.1lb







The best Manfrotto pro ball head, dedicated to 057 carbon fiber

tripods. An extremely precise ball head, providing extra smooth

movements thanks to state of the art materials and technology.

Innovative and unique features like the exclusive -103°+40° portrait angle selector allows for better camera control for advanced, precise

settings. Innovative, compact, ergonomic, powerful and made

of lightweight magnesium - it is the ideal tool for durability, high

performance and accuracy. Traditional disc attachment version.

Lateral Tilt -103° +40°



5.7in



2.9lb



33.1lb







Lateral Tilt Pan 360° -103° +40°





### MH057M0-Q5 057, MAGNESIUM BALL HEAD WITH Q5 QUICK RELEASE

The best Manfrotto pro ball head, dedicated to 057 carbon fiber tripods. An extremely precise ball head, providing extra smooth movements thanks to state of the art materials and technology. Innovative and unique features like the exclusive -103°+40° portrait angle selector allows for better camera control for advanced, precise settings. Innovative, compact, ergonomic, powerful and made of lightweight magnesium- it is the ideal tool for durability, high performance and accuracy. The new magnesium Q5 quick release system is compatible with RC5 standard plates and offers increased ergonomics, speed, reduced weigh and accuracythanks to 3 leveling bubbles. The Q5 with the sliding plate provides a perfect weight balance for heavy equipment and long lenses.



5 8in

















057, MAGNESIUM BALL HEAD WITH Q6 QUICK RELEASE

MH057M0-Q6

A professional ball head built for compatibility with 057 carbon fiber tripods, this version of 057 ball head is complemented by the new Q6 Top Lock quick release system, developed to offer photographers a fast, easy to use and very secure camera quick release mechanism suitable for heavy pro equipment. The camera plate clicks into the clamp from above, and as soon as it engages, it triggers a safety pin that stops the plate and camera from sliding out accidentally. Even before the clamp is locked, the camera is securely supported. The clamp has 3 bubble spirit levels (one for each axis of rotation) to facilitate precise framing and help produce straight images in-camera, ensuring the camera's full frame is usable and reducing post-production time. The Q6 system is also compatible with Arca-style quick release plates



5 9in











O6PI Pan 360° Lateral Tilt 1,3kg 15kg 2 9lh 33.1lb  $-103^{\circ} + 40^{\circ}$ 

### 055 BALL HEADS





MH055M0 055, MAGNESIUM BALL HEAD

The best Manfrotto pro ball head, dedicated to 055 carbon fiber tripods. An extremely precise ball head, providing extra smooth movements thanks to state of the art materials and technology. Innovative and unique features like the exclusive 90°-100° portrait angle selector allows for a better camera control for advanced, precise settings. Innovative, compact, ergonomic, powerful and made of light weight magnesium, it is the ideal tool for durability, high performance and accuracy. Traditional disc attachment version.



The best Manfrotto pro ball head, dedicated to 055 carbon fiber tripods. An extremely precise ball head, providing extra smooth movements thanks to state of the art materials and technology. Innovative and unique features like the unique 90°-100° portrait angle selector allow better camera control for advanced precise settings. Innovative, compact, ergonomic, powerful and made of lightweight magnesium, it is the ideal tool for durability, high performance and accuracy. The new magnesium Q2 quick release



4.9in







26.5lb







13,1cm

5.2in



2lb



26.5lb



ergonomics, speed and reduced weight.



410PL

system is compatible with RC2 standard plates and offers increased





-100° +40°







The best Manfrotto pro ball head, dedicated to 055 carbon fiber tripods. An extremely precise ball head, providing extra smooth movements thanks to state of the art materials and technology. Innovative and unique features like the exclusive 90°-100° portrait angle selector allows for better camera control for advanced precise settings. Innovative, compact, ergonomic, powerful and made of lightweight magnesium - it is the ideal tool for durability, high performance and accuracy. It comes with a new upgraded RC4 quick release system - perfect for heavy equipment and long lenses thanks to the large contact area.



5 2in













Pan 360°

Lateral Tilt -100° +40°

MH055M0-Q5 055, MAGNESIUM BALL HEAD WITH Q5 QUICK RELEASE



The best Manfrotto pro ball head, dedicated to 055 carbon fiber tripods. An extremely precise ball head, providing extra smooth movements thanks to state of the art materials and technology. Innovative and unique features like the exclusive 90°-100° portrait angle selector allows for better camera control for advanced, precise settings. Innovative, compact, ergonomic, powerful and made of lightweight magnesium, it is the ideal tool for durability, high performance and accuracy. The new magnesium Q5 Quick Release system is compatible with RC5 standard plates and offers increased ergonomics, speed, reduced weight and accuracy - thanks to 3 levelling bubbles. The Q5 with the sliding plate provides the perfect weight balance for heavy equipment and long lenses.





2 2lh



26.5lb







Pan 360° Lateral Tilt  $-100^{\circ} + 40^{\circ}$ 

# HEADS 055 BALL HEADS



# HEADS 054 BALL HEADS



### MH055M0-Q6 055, MAGNESIUM BALL HEAD WITH Q2 QUICK RELEASE





5.3in









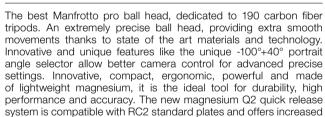






Lateral Tilt

MH054M0-Q2 054, MAGNESIUM BALL HEAD WITH Q2 QUICK RELEASE





4 6in





ergonomics, speed and reduced weigh.





200PL-14 Pan 360°



48



### MH054M0-Q5 054, MAGNESIUM BALL HEAD WITH Q5 QUICK RELEASE

The best Manfrotto pro ball head, dedicated to 190 carbon fiber tripods. An extremely precise ball head, providing extra smooth movements thanks to state of the art materials and technology. Innovative and unique features like the exclusive -100°+40° portrait angle selector allows for better camera control for advanced, precise settings. Innovative, compact, ergonomic, powerful and made of lightweight magnesium, it is the ideal tool for durability, high performance and accuracy. The new magnesium Q5 quick release system is compatible with RC5 standard plates and offers increased ergonomics, speed, reduced weight and accuracy- thanks to 3 leveling bubbles. The Q5 with the sliding plate provides the perfect weight balance for heavy equipment and long lenses.



4.7in















Lateral Tilt -100° +40°

#### MH054M0-Q6 054, MAGNESIUM BALL HEAD WITH Q6 QUICK RELEASE

A professional ball head built for compatibility with 190 carbon fiber tripods, the 054 is complemented by the new Q6 Top Lock quick release system, developed to offer photographers a fast, easy to use and very secure camera quick release mechanism suitable for heavy pro equipment. The camera plate clicks into the clamp from above, and as soon as it engages, it triggers a safety pin that stops the plate and camera from sliding out accidentally. Even before the clamp is locked, the camera is securely supported. The clamp has 3 bubble spirit levels (one for each axis of rotation) to facilitate precise framing and help produce straight images in-camera, ensuring the camera's full frame is usable and reducing post-production time. The Q6 system is also compatible with Arca-style quick release plates and heads from other manufacturers.















-100° +40°

Manfrotto Imagine More

# HEADS HYDROSTATIC BALL HEADS



Basic version of the Manfrotto's hydrostatic heads. Camera plate with a 1/4" male thread.





Equipped with a quick release 410PL camera plate. With a secondary safety lock and two spirit levels.

Pan 360°

Lateral Tilt

+90° -90°

410PL

12cm

4.7in

1.6lb

35.3lb



The 468MGRC2 has a quick release 200PL top plate.





Version equipped with a 357PLV sliding plate system.



4.7in





35.3lb







+90° -90°













468MGQ6 HYDROSTATIC BALL HEAD WITH Q6 QUICK RELEASE

Equipped with the new Q6 Top Lock quick release system, developed to offer photographers a fast, easy to use and very secure camera quick release mechanism suitable for heavy pro equipment.













13cm 5.1in 0,8kg 16kg Pan 360° Lateral Tilt

### CLASSIC BALL HEADS

















Small, light, perfect for amateurs point and shooot activities. Allpurpose ball head designed for compact, 35mm and small digital cameras. This head is ideal for the Table Top Tripod 209, Car Window Clamp 243 and monopods such as the MM394. It has a single indexed "ratchet" locking knob for 360 pan° and +90° -90° tilt movements. Camera attachment is via a 50mm platform with 1/4" male thread. Head to tripod attachment is 1/4" and 3/8" female. All aluminum construction and black finish.



2.4in





4.4lb







Lateral Tilt +90° -90°















#### 494 MINI BALL HEAD

Small, light, perfect for amaterus point and shooot activities. Designed for use with compact, 35mm and small digital cameras. The strong die-cast construction, precision-machined aluminum housing and extremely hard phenolic resin ball provide excellent smooth movements across all tilt positions. A single "ratchet" control lever securely locks both the +90°-90° ball and the 360° pan movements. Camera attachment is via a 50mm platform with 1/4" male thread. Head to tripod attachment is 3/8" female.



2.9in









494RC2 MINI BALL HEAD WITH RC2 RAPID CONNECT SYSTEM

Small, light, with quick release - perfect for amaterus point and shooot activities. This versatile head is fitted with a quick release 200PL camera plate system with a secondary safety catch. The head is perfect for 35mm SLR cameras with medium lenses, and light medium format cameras. Head to tripod attachment is 3/8" female.



3.3in







8.8lb









Lateral Tilt +90° -90°









### 496 COMPACT BALL HEAD



Medium size, light, perfect for amaterus and professionals. The Compact Ball Head is strong enough to take 35mm SLR cameras with medium lenses, and light medium format cameras. It has a single indexed "ratchet" locking knob for 360° pan and +90° -90° tilt movements. Camera attachment is via a 50mm platform with 1/4" male thread. Head to tripod attachment is 3/8" female. All aluminum construction and black finish.











Pan 360° Lateral Tilt 3.5in 0.7lb 13.2lb +90° -90°

### HEADS HYDROSTATIC BALL HEADS













### 496RC2 COMPACT BALL HEAD WITH RC2 RAPID CONNECT SYSTEM

Medium size, light, with quick release - perfect for amaterus and professionals. Same as the 496 but equipped with a quick release 200PL camera plate system with a secondary safety catch. Camera plate has 1/4" male thread. Head to tripod attachment is 3/8" female.



3.9in

























#### 498 MIDI BALL HEAD

Bigger size, light, perfect for advanced amateurs and professionals. With its solid aluminum construction and phenolic resin ball, this head is the ideal support for all traditional or digital small or medium format cameras. It features separate fast action "ratchet" locks on 360° pan and +90 -90° tilt movements. You can position your camera anywhere in 180° sphere with confidence and ease. Camera attachment is via a 50mm platform with 1/4" male thread. Head to tripod attachment is 3/8" female.











+90° -90°

0,5kg 8kg Pan 360° 4.5in 1.1lb 17.6lb













### 498RC2 MIDI BALL HEAD WITH RC2 RAPID CONNECT SYSTEM



Bigger size, light, with quick release, perfect for advanced amateurs and professionals. Same as the 498 but equipped with a quick release 200PL camera plate system with a secondary safety catch. Camera plate has 1/4" male thread. Head to tripod attachment is 3/8" female.



4.9in







17.6lb









Lateral Tilt +90° -90°

498RC4 MIDI BALL HEAD WITH RC4 RAPID CONNECT SYSTEM



Bigger size, light, with quick release, perfect for advanced amateurs and professionals. Same as the 498 but equipped with a quick release 410PL camera plate system with a secondary safety catch and two spirit levels for precise leveling on both vertical or horizontal axes. Camera plate has 1/4" male thread. Head to tripod attachment is 3/8" female.





1.5lb



17.6lb







Pan 360° +90° -90°

### JOYSTICK BALL HEADS































### 324RC2 JOYSTICK HEAD

Very light, compact and easy to carry. Ergonomically designed for comfortable use, the body of the 324RC2 is made of Adapto, an ultra-durable and lightweight technopolymer. The friction control system permits precise, secure control of camera movement.



### 327RC2 JOYSTICK HEAD

The best choice for advanced users. Ideal for high-end and full frame cameras: the magnesium body provides superior performance and durability; dimensions are optimized to match ergonomics and locking power. Friction control system permits precise, secure control of camera movement.

































3,5kg

200PL-14 Pan 360°

Frontal Tilt Lateral Tilt

-90° +90° -19° +90°

10,1cm

0,6kg

5,5kg

200PL-14 Pan 360° Frontal Tilt Lateral Tilt















### 322RC2

### HORIZONTAL GRIP ACTION BALL HEAD

Take the versatility of a ball head, add true ergonomic control and you get the 322RC2: a photographic head that allows you to unlock, move, position and lock your camera with one hand in one position thanks to the revolutionary design of its grip handle, which incorporates the ball lock lever and can also mount the 322RS shutter release accessory. A friction control wheel lets you regulate the power of the locking mechanism to match the weight of your camera/lens. The 322RC2 is made from magnesium for lightweight performance, and is designed to keep the weight of your kit as close as possible to the tripod's center of gravity by way of its reduced height. It is this fact, matched with the precise construction of the 322RC2 that gives the head its load capacity of 5kg/11lb. Complete with built-in bubble spirit level and quick release camera plate (standard 1/4" screw, with secondary safety pin). Suitable for use with 35mm or medium format cameras.

### **PATENTED**













200PL-14 Pan 360°







Frontal Tilt Lateral Tilt



### 322RA ADDITIONAL CAMERA PLATE ADAPTER FOR 322RC2

Camera plate adapter assembly for the 322RC2 can also be available as a separate accessory in case you want the camera to be as close as possible to the tripod's center of gravity, which provides a higher rate of stability.

# HEADS 3-WAY HEADS



Finely machined for greater positioning with smooth, certain action. Three built-in spirit levels for horizontal and vertical control The head has a quick release camera plate with secondary safety catch for added security. Camera attachment: 1/4" + 3/8" screw.

The 808RC4 streamlines our range of 3-way heads by incorporating new elements while maintaining all the features you loved. There are two balance springs in the vertical tilt (forward/backward) and horizontal tilt (left/right) movements. These springs enable you to more comfortably handle heavier camera loads (such as very long lenses) with minimal effort. Both springs can be turned off in case normal head operation is required. The head is comprised of aluminum and designed in a manner to support up to 8kg/17.6lb yet lightweight and small enough to pack in any camera kit. The standard quick release system is used to accommodate larger camera platforms and incorporates dual axis bubble levels to achieve level shots.





### MHXPRO-3W X-PRO 3-WAY HEAD







BASIC PAN TILT HEAD WITH QUICK RELEASE PLATE

804RC2



3-way photo head constructed of ultra-durable and lightweight technical polymer, the 804RC2 easily withstands the daily rigors of the professional photographer. A unique spring feature has been added to the 804RC2 to assist in the tilt motion of the head to compensate for heavier, off-center loads. Ergonomic and newly designed handles fit comfortably in the hands, while the standard quick release plate fits snugly in the low-profile receiver. **PATENTED** 



5.1in









17.6lb

camera, reducing post production work.





The X-PRO 3 Way Head is compact, precise and reliable. Its sturdily

aluminum body guarantees lightness and durability. The compact

closed size that makes the X-PRO so easy to pack and carry is

down to its retractable levers that can be extended when needed. Friction controls on the X-PRO 3-Way Head's tilt and portrait axes

help balance the weight of camera equipment so that fine framing

adjustments can be made with the locking knobs open, only locking

everything down once everything's ready. And with 3 leveling

bubbles on the head, composition can be levelled precisely in-







-30° +90° -30° +



0,8kg

1.7lb

**(1)** 

12cm

4.7in



4kg

8.8lb









-30° +90° -30° +90°

Manfrotto Imagine More

### 3-WAY HEADS





A three-way photo head specifically designed to maximize compactness and transportability, while also allowing accurate, precise framing and solid support of medium-heavy camera equipment. A unique mechanism allows the handles to be "folded" when the head is not in use. With the handles folded and running parallel, the head's dimensions are dramatically reduced, so it takes up less space when packed, and is easier and less cumbersome to carry. The body is made from Adapto, a special lightweight polymer which cuts down the weight of the head, yet offers high mechanical resistance for sturdy support. The head has three leveling bubbles (on for each axis of rotation) which make it easier and faster to get straight, well-framed images in-camera, thereby saving time in postproduction. The head's quick release system allows the camera to be attached (or detached) safely in a second, so you're always ready to shoot.



3.5in













Frontal Tilt Lateral Tilt -30° +90° -30° +90°















#### 460MG 3D MAGNESIUM HEAD





An innovative 3D head. Cast from lightweight magnesium, the head can be positioned in virtually any position to get the exact framing of the image. The lock-system using spring-loaded conical joints allows greater flexibility than any other 3D head whether mounted on a tripod center column or lateral arm.

The rubber grip knobs provide finger tip control.















10,5cm 4.1in

0,4kg 0.9lb

6.6lb

200PL-14 Pan 360°

















### 056 3D JUNIOR HEAD



A self-adjusting conical bearing locking system allows 360° rotation on both the vertical and horizontal plane. This is the ideal head for 35mm and light to medium format work. Camera attachment: 1/4" screw.

## **391RC2** JUNIOR HEAD





The new 3-way aluminum head designed to allow both still photography and video application. It is equipped with a quick release plate system and Teflon pads to ensure smooth pan and tilt movements with independent locks. The bar is padded with soft notslip rubber.



3.9in























3.7in



1.3lb









-90° +90°



-90° +0°

### GEARED HEADS



This unique head offers precise geared movement in 3 directions. Fold away rotating handles for pan and tilt; and side to side leveling by a separate handle. In addition, the tension holding the round quick release plate can be released to allow fine adjustment with complete safety. Designed to mount on either studio column stands or larger tripods, this geared head for medium and large format cameras, provides the ultimate in fine adjustment and control to achieve the exact framing required. Three 1/4" screws for camera attachment included.



6.3in



5.7lb



22lb



400PL-HIG







Frontal Tilt Lateral Tilt -90° +30° -7.5° +7.5°















### 405 PRO GEARED HEAD



Speed and digital precision are stunning in the latest 405 Pro Geared Head. It provides ideal support and fast, pinpoint positioning for professional medium format cameras. The 405 Pro Geared Head was designed specifically to meet the more exacting, time-sensitive needs of busy professional digital photographers who shoot with medium format or 35mm camera/back with payloads up to 7,5kg/16.5lb. It utilizes large, easy-to-grip knobs that provide smooth, positive, geared control through pan and frontal and lateral tilt. In addition to its 3-D geared functions, the 405 also incorporates a unique feature that allows you to instantly disengage the gears and roughly position the camera by hand, then instantly reengage them for ultra-precise final alignment. Camera attachment: 1/4" + 3/8" screw.

### **PATENTED**



6.3in







16.5lb





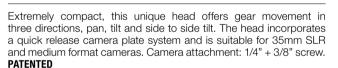






Frontal Tilt Lateral Tilt -30° +90° -90° +30°

#### 410 JUNIOR GEARED HEAD





5.1in



2.7lb











Pan 360° Frontal Tilt Lateral Tilt -30° +90° -90° +30°

### HEATE PANORAMIC HEADS





### 303SPH MULTI ROW PAN HEAD







The 303SPH is a multi-row panoramic photography head. It has sliding plates to locate the camera over the panoramic axis of rotation, plus a sliding plate which rotates around the front/back tilt axis. This allows the camera to be rotated on both horizontal and vertical axes around the camera/lens nodal point, so multirow panoramic photo sequences (cubic VR photos) can be taken accurately and easily. Using the 303SPH ensures that software used for photo stitching produces a precisely composed VR environment with minimum post-production intervention or software correction. All plates and rotation index guides on the 303SPH have clear markings to allow easy repositioning of the camera once nodal point position has been identified and noted down. The 303SPH's vertical bracket can be unlocked and rotated through 90° (then re-locked) so that the head takes up less space in transport, and so that the sliding plate mechanisms are protected against knocks and bumps. The 303SPH comes complete with an extra set of sliding plates for











use with cameras of different sizes.

357PLV

MH057A5-LONG

VIRTUAL REALITY & PAN PRO HEAD







The MH057A5-LONG advanced panoramic photography head is built around the 300N pan rotation unit, with sliding plates for nodal point positioning and an elbow bracket to allow the camera to be mounted in either portrait or landscape orientation. It incorporates precise geared movements of the two sliding plates used to locate the camera over the panoramic axis of rotation, adding greater accuracy to nodal point positioning. The micro-positioning plates provide extremely precise fingertip adjustment via a gear drive system; a release button disengages the gear drive to facilitate rapid movement of the plates when required. The plates are also longer than those of the 303 head, which helps to make this head suitable for use with larger traditional or digital SLR cameras equipped with standard or wide angle lenses, or for medium format cameras.

















### MH057A5 VIRTUAL REALITY & PAN HEAD

The MH057A5 pan head permits the photographer to take sequential constant-angle shots around a single axis with his or her camera either in portrait or landscape position, and with the nodal point of the camera/lens in line with the centre of panoramic rotation to ensure that parallax effects do not cause problems during image stitching. It is built around (and includes) the 300N panoramic unit, adding a system of sliding horizontal and vertical plates for accurate positioning of the camera nodal point. The plates have engraved index rules to make subsequent repositioning easier. The included quick release elbow bracket lets the photographer use the portrait orientation of the camera gaining vertical field. The system is suitable for most 35mm SLR still and digital stills cameras using wide-angle or standard lenses.















### 300N PAN ROTATION UNIT







The 300N panoramic rotation unit allows the photographer to take sequential constant-angle shots around a single axis, an essential part of achieving accurate and easy-to-stitch panoramic compositions. The set positions of the 300N give ample choice of rotation angle and so of number of photos needed to complete a 360° pan and cover the most common requests of panoramic photographers depending on the camera/lens equipment used. To make angle selection easier, a "click-stop" selector screw is included and attached to a safety cable to prevent it from being separated from the head and getting lost. The 300N also comes complete with a secondary locking screw which stops unwanted or accidental rotation of the head when heavy or off-center equipment makes it less balanced or when the head is used for non-horizontal rotation. The 300N can also be used as a turntable base for object panoramas, or as a means of reading the angle of rotation of camera pan movements in a range of photography. A camera can be mounted on the panoramic unit by adding one of a range of quick release, sliding or fixed plates or a conventional geared, ball or 3-way head.







6,3cm 2.5in

0,6kg 1.3lb

14kg



### **303SPHUK UPGRADE KIT:** CONVERTS 302 INTO 303SPH HEAD

The 303SPHUK upgrade kit is essentially a 303SPH head without the 300N Pan Rotation Unit or the plate attachment that locks onto the 300N; by using these components from the old model 302 head, photographers can use their existing pan head as a basis to build a 303SPH-like product. Remember however that the 300N rotation unit has been improved compared to that supplied with the original 302 family

### 2-WAY HEADS



The new MVH500AH, which replaces the 701HDV, is a lightweight video head featuring a wider platform to accommodate both HDSLR and interchangeable lens camcorder, as well as a sliding plate that ensures the appropriate balance even when shooting with very long lenses. The MVH500AH, the entry level of the Bridging Technology™ series, ensures smooth shots and fine control of up to 5kg of equipment. Its brand new side lock allows fast, secure and easy camera attachment. It has one Easy Link 3/8" connector to allow an external monitor or other accessory equipment to be fitted. The MVH500AH has a flat base mount with standard 3/8" thread. Ideal for tripod/slider/rig/crane application.











504PLV

The MVH502AH fluid head is designed for use with HDSLR cameras and latest interchangeable lens cameras. It offers professional features such as high-performance variable fluidity and a counterbalance system. The 5MVH502AH supports up to 7kg cameras and accessories, with a counterbalance setting designed to match the weight of the most popular cameras and their accessories as external monitors, lights or microphones. The 502's Easy Link attachment points mean that the weight of accessories can supported directly by the head, rather than by the camera. The MVH502AH has a flat base mount with standard 3/8" thread. Ideal for tripod/slider/rig/crane application.









6kg

504PLV



### 700RC2 BLACK MINI VIDEO HEAD



A compact and lightweight 2-movement video head designed principally to support the latest digital video equipment but also suited to still photography cameras with medium and long tele lenses. The 700RC2 has a fixed length pan bar with soft handle and separate locking mechanisms for the 360° pan and the +90°/-75° tilt. Smooth and constant movements on both axes are assured by a fixed system of fluid cartridges. Equipped with quick release 200PL-14 video plate system with VHS PIN and a secondary safety catch. Head to tripod attachment is 3/8" female.



3.8in















### PHOTO-MOVIE HEAD



















055, MAGNESIUM PHOTO-MOVIE HEAD WITH Q5 QUICK RELEASE

The innovative photo-movie head is developed to simply be the best and most ideal solution for the new HD DSLRs with embedded video functions. With a single product it is possible to take advantage of an extraordinary Photo Head and a Fully Featured video head. The unique Photo-Movie selector makes switching from shooting photos to videos quick and immediate, experiencing the best of both worlds. In Photo mode the head provides the speed and maximum freedom in all directions, like a ball head combined with an incredibly precise, smooth and controlled movement never experienced before thanks to the fluid cartridges and an adjustable counter balance control. In Video mode a fully featured video head allows for a precise and fluid movement for pan and tilt with all of the typical video settings, including friction control. The pan bar is reversible for right or left hand users and it can quickly be removed and fixed on a tripod leg thanks to the included rest clip.















5.3in

Frontal Tilt Lateral Tilt +93° -90° +90° -20°

Photo-movie selection:

Maximum speed in switching from photo to video

Fluid cartridges:

High precision and control of movement Both right and left hand use in video mode

Adjustable friction control:

For precise movement tuned on camera weight

Single lock for Tilt and Portrait:

For quickly locking the camera position

Independent Pan lock:

Precise panoramic shootings

Counterbalance:

Precision and safety in controlling the camera

Repositionable Pan Bar:

Maximum freedom in photo mode

### HEADS

### MONOPOD AND LONG LENS HEADS













## **234RC**MONOPOD QUICK RELEASE TILT TOP

Simple tilt head to allow a camera to be turned  $90^{\circ}$  to provide either vertical or hotizontal format. Supplied with quick release camera plate system and secondary safety lock.









6cm 2.4in

0,3kg 0.6lb

2,5kg 5.5lb

200PL-14

















## **393** LONG LENS MONOPOD BRACKET

Specifically developed for use with very long lenses on monopods. Key features: friction base which enables the bracket to pan on monopod, also can be used on a tripod; two rubber hand grips plus rubber protection to prevent damage to lens when tilted to maximum; variable center height adjustment in three steps.

# PHOTO-MOVIE



Composed by: MVH500AH head, 755CX3 tripod and MB MBAG80PN bag.

Composed by: MH055M8-Q5 head and 755CX3 tripod.



### PHUTU-MUVIE **LEVELING TRIPODS**





#### 755XB MDEVE ALUMINUM VIDEO TRIPOD

Designed for the professional videographers, extremely versatile tripod, ideal for lightweight camcorders, the 755XB is entirely made from aluminum, and has a removable center column with built-in 50mm leveling ball and bubble spirit level.

Leg section diameters in mm: 29.4, 25, 20.

#### **PATENTED**



65in

















### 755CX3 MDEVE MAGFIBER VIDEO TRIPOD

This two-stage tripod features a perfect combination of low weight and high load capacity materials used for its construction and a builtin 50mm half ball leveling system locked by a detachable rotating grip, which allows the camera operator to level the camera without needing to make micro adjustments to each individual tripod leg Leg section diameters in mm: 29.2, 24.8, 20.4.

#### **PATENTED**











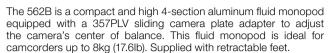




164cm 139cm 63,5cm 1,9kg 46.5cm 7kg 15.4lb 64.6in 54.7in 25in 127VS/165 18.3in

### **FLUID MONOPODS**

### 562B-1 FLUID VIDEO MONOPOD





17.6lb



26.9in



75.3in





69cm 193cm

357PLV



560B-1 FLUID VIDEO MONOPOD

Compact and lightweight 4-section aluminum monopod with a fluid pan cartridge and a quick release tilt top with lock knob at the top gives you more flexible shooting angles and faster camera attachment without sacrificing the compactness of the monopod. Supplied with retractable feet.













2ka 4.4lb

65.5cm 25in

166cm

0.9ka 200PL-14





#### MVM500A FLUID VIDEO MONOPOD

The MVM500A is a fluid monopod with a specially adapted 500 video head attached. Combining the flexibility, reduced weight and innovative fluid pan cartridge of the monopod with the features of the head - its counterbalance system, tilt fluidity and locking, fast and secure side lock plate system, accessory Easy Link and pan bar helps you get better footage from your camera than you would have thought possible with a monopod. Supplied with retractable feet.















2,4kg

5ka 11lb

77cm 30in

200.5cm 78.2in

500PLONG



The key feature of this monopods family is the fluid cartridge incorporated into the base that gives you an incredibly smooth panning action



The three retractable feet ensure a firm footing and a great compactness while folded.





























560B-1

MVM500A



## PHOTO-MOVIE



After years of using the Fig Rig on his award-winning films, Mike Figgis brought his idea to Manfrotto. An idea that is non-traditional in design, but purely simple and effective. The only modular system in the world to smoothly support the DV camera and act as a frame to mount all the accessories – including zoom controllers, mics, mixers, lights, monitors, arms... A circular frame with a crossbar to mount most mini DV cameras, the Fig Rig becomes part of the body to produce smooth, steady travelling shots. It is this very fact which is the secret to the Fig Rig. As the operator walks, his/her muscles and tendons absorb all the shocks, transferring only fluid movements to the camera. As there are no straps or harnesses attached to the Fig Rig, quick and wide movements can be made within the same shot, from ground-level to overhead, in one smooth movement. The camera, accessories and operator become one, allowing you to film scenes quickly and unobtrusively. With the Fig Rig your creativity is virtually limitless.



MVA500 EASY LINK CONNECTORS

Easy Link 3/8" connector to allow an external monitor or other accessory equipment to be fitted. It allows to support an external monitor or other accessories. Suitable for bridging heads and Sympla plates.



**595CLA** FIG RIG CLAMP

Clamp specifically designed for the Fig Rig. Supplied with 1/4" and 3/8" screws, and female 1/4"-3/8" adapter.



On-camera lights and monitors: position your light or monitor anywhere around your camera, freeing you up to take it off your hot-shoe.



Microphones: mount your shotgun mic anywhere around the camera.



Low-angle stability: quickly mount the Fig Rig to any 5/8" stud for either temporary storage of stable low-angle shots.



MICC1 MICROPHONE CLIP

Standard type microphone clip.



MICC2
MICROPHONE SPRING CLIP

Universal type microphone clip. Grabs microphones from diameter 20 to 35mm (0.8 to 1.4in).



MICC4
UNIVERSAL SHOCK MOUNT MICROPHONE HOLDER

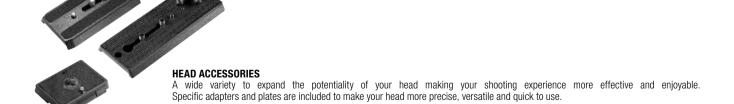
Rubber dampening system to absorb vibrations. Swiveling yoke has 3/8" threaded hole.

Thanks to its extensive experience in the photographic world, Manfrotto has developed a wide range of accessories to support and expand the possibilities of tripod-head combinations. The result is a complete solution system, supporting the photographer's needs in any situation.

By using Manfrotto's accessories it's possible to add new functionalities to your equipment, allowing you to take incredible shots that would otherwise be too difficult.

All the accessories allow you to tailor the equipment to any specific application, increasing shooting capabilities and comfort of use. Any photographer can find the right accessory to upgrade their equipment and use it in new challenging situations and environments. Among Manfrotto's accessories it is possible to choose the right additions to tripods, heads, monopods, and cameras together with special carrying solutions to transport your equipment with the highest level of comfort and safety.







#### **CAMERA ACCESSORIES**

As an expert of the photographic world, Manfrotto has identified specific products to complete not only your support but also your camera. Thanks to our Camera Accessories you can complete your camera increasing its potential and accuracy.



#### MONOPODS ACCESSORIES

A special collection of accessories specifically designed for monopods. The essential collection isvery useful for increasing the capability of your monopod, making it more stable and enhancing your comfort in any situation or environment.



A complete range of bags and straps specifically designed around the tripod/head.

The series provides the ultimate comfort during transportation of products, offering them essential support without the risk of damage. With innovative technical features, high grade materials and first class construction methods, the quality of all our bags and carrying solutions is matched by Manfrotto's standards.

TRIPODS - DOLLIES





## **127** BASIC DOLLY

Designed for light and medium weight tripods. The 76mm/3in wheels have a sure-lock feature that raises the wheels free of the ground so that the dolly rests on separate feet.







2,4kg 5.3lb

10kg 43.3in

#### 127VS PORTABLE DOLLY

Everything that the 127 has with the addition of variable spread to the legs. Suitable for standard and spiked feet.







3,4kg

78 to 114cm 30.7 to 44.9in



#### 114 VIDEO DOLLY

Heavy duty, super sturdy dollies are designed for large still and video tripods. They feature large 127mm/5in individually braked wheels with cable guards. Folds for transporting.













#### 181B FOLDING AUTODOLLY

Single lever braking system controls all three 80mm/3.1in wheels. Includes 3/8" attachment which allows you to fix a head for low angle shooting. It folds legs for transporting and storage.









25kg 9.9lb 55.1lb

50in

TRIPODS - FEET



230 SNOW SHOES

Attach to tripod feet or monopods to provide stability in snow, mud or soft ground (set of 3).

**165**TRIPOD SPREADER

Universal tripod spreader with variable diameter width controls from 80cm to 130cm/31.5 to 51.2in. Designed to work with most Manfrotto tripods.





0,6kg 80 to 130cm 1.4lb 31.5 to 51.2in

12SPK3 / 15SPK3 / 19SPK3 / 22SPK3 116SPK3 / 160SPK3 / 204SPK3 116SP1 / 160SP1 / 190SP1 / 204SP1 / 250SP1 RUBBER SPIKED FOOT STAINLESS STEEL

Rubber feet (set of 3) with a retractable stainless steel spike.



The suction cup increases the suitable area of foot of the monopod by almost 20 times, giving much greater stability when needed. The foot can be removed and replaced at will.

Special feet are often useful to upgrade your tripod in order to use it on different surfaces and in varied environments- always maintaining the maximum level of stability. In addition to the classic rubber feet, Manfrotto offer a wide range of spiked feet for outdoor environments, a suction cup for flat and smooth surfaces and special feet for snow, mud and sand. The following chart shows the compatibility of feet for each tripod in the Manfrotto range.

MODEL		TRIP( and	DD DO SPRE	LLIES Ader						TRIPOD I	EET									
MODEL	114	127	127 <b>V</b> S	165	181B	12SPK3	15SPK3	19SPK3	22SPK3	116SPK3	160SPK3	204SPK3	12SCK3	15SCK3	19SCK3	22SCK3	116SCK3	160SCK3	204SCK3	230
028B	1	1	1	1	1															1
058B	1	1	1	1	1															✓
161MK2B	1	1	1	1	1															1
458B		1	1	1																1
475B	1	1	1	1	1															1
458B		1	1	1																1
MT057C4-G		1	1	1	1															/
MT057C4		1	1	1	1															1
MT057C3-G		1	1	1	1															1
MT057C3		1	1	1	1															1
MT055XPRO3		1	1	1					1							1				/
MT055CXPRO3		1	1	1								1							1	1
MT055CXPRO4		1	1	1							1							/		/
MT190XPRO3		1	1	1				1							1					1
MT190XPRO4		1	1	1			1			/				1						/
MT190CXPRO3		1	1	1							1							1		1
MT190CXPRO4		1	1	/													1			/
MT293A3		1	1	1			1							1						/
MT293A4		1	1	1		1							1							/
MT294A3		1	1	1				1							1					1
MT294A4		1	1	1			1							1						/
MT294C3		1	1	1																1
MKBFRA4-BH		1	1	1		/							1							/
755CX3		1	1	1																/
755XB		/	1	/																/

TRIPODS - COLUMNS/LEVELING BASES

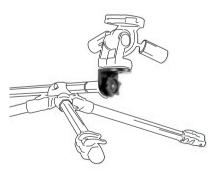


555B 556B LEVELING CENTER COLUMN

Our innovative system means you can quickly level your photo or video head without needing to make time-consuming adjustments to the length and angle of each single tripod leg. One of the most common problems in still photography and, above all, video has been resolved by Manfrotto, thanks to the use of a 50mm diameter leveling half ball mounted at the top of a tripod center column so as to make the angle of the top plate independent of the rest of the tripod. Locking and unlocking of the half ball is via a turning grip on the bottom of the center column, which can be removed during fitting of the column to your existing tripod. The half ball-mounted plate has a male 3/8" screw for attachment to a photo or video head, and a bubble spirit level for added ease of use.

555B for tripods series 055. 556B for tripods series 190.

#### PATENTED



**553**LEVELING ADAPTER FOR COLUMS IN HORIZONTAL POSITION

Leveling adapter for colums in horizontal position.



**209**TABLE TRIPOD WITHOUT HEAD

Small and portable tripod.



055XCCSB 190XCCSB SHORT COLUMN

To improve the positioning flexibility of our tripods, a shorter center column is now available as an accessory which can be ordered separately. If you need to work with legs set at the third angle of inclination (about 60°) but still require the possibility to move the camera up and down to achieve perfect adjustment for the shot, this shorter column replaces the one supplied with the tripod.

The lengths are: 17,5cm/6.9in for the 055XCCSB 16,5cm/6.5in for the 190XCCSB. 055XCCSB for tripods series 055. 190XCCSB for tripods series 190.



**259B** EXTENSION COLUMN

Extension column from 15,6/6.1in to 25cm/0.4in.



#### 055LAA 190LAA

LOW ANGLE ADAPTER FOR 055 AND 190 RANGES

Low angle adapter to store at the bottom of the center column when the tripod legs angle is set to 43°, 73° and 90°.



## **438**BALL CAMERA LEVELER

The 438 is fitted between tripod and head and provides easy, fast leveling for tripods without built-in leveling mechanisms. Its range of movement is 10°.







5cm 0,6kg 2in 1.4lb

оку току 4lb 33.1lb



#### **338** LEVELING BASE

The 338 is fitted between tripod and head and is used in combination with tripods that don't have built-in leveling mechanisms. Its three adjustment dials enable the operator to make fine, finger tip adjustments up to +/- 5 degrees to ensure the camera is perfectly level. The dials also have locking rings to ensure stability once the right position is reached. A spirit level is built in for reference. The base has a 3/8" female tripod fitting and a 3/8" male head fitting.







4cm 1.6in

0,6kg 15kg 1.3lb 33.1lb





#### **324** SURVEY PLATE ADAPTOR

This adaptor is made of two pieces: a 5/8" bushing with a 3/8" female attachment to connect it to a tripod and a removable plate 124mm/4.9in diameter with a 5/8" male thread that should stay connected to the equipment. With the 324 it is possible to transform any Manfrotto tripod into a tripod compatible with the standard attachment interface system used in the survey and measuring industry.



## **358**SURVEY PLATE ADAPTOR ACCESSORY PLATE

Spare plate code for 324.



#### **273** SURVEY ADAPTOR

Converts tripod head screw from 3/8" threads to 5/8".



## **120**TRIPOD ADAPTER

Converts tripod head screw from 3/8" to 1/4"

## ACCESSIBLES



#### 380 LEG WARMERS

Set of 3 Manfrotto Patented Leg Warmers, which have a zip system so they can be easily fitted and will not slip down in use. Offer good grip. Protect the legs and insulate your hands when using the tripod in cold weather.

For tripods series 055 (except 055CXPRO4). Length 35,5cm/14in.

#### 381 LEG WARMERS

For tripods series 190. Length 25cm/9.8in.



#### 166 **APRON SUPPORT**

Three compartments hang below the column supported by straps above the leg locks. Fits most Manfrotto tripods.



#### 359-1 LONG LENS CAMERA SUPPORT

A very useful addition to any photographers complement of attachments. Complete with Super Clamp 035C and Mini Ball Head 492. Fully adjustable between 40cm/15.7in and 60cm/23.6in with a simple telescopic locking device.



0,7kg 1.5lb



#### 183 MONITOR/PROJECTOR HOLDER

Made of sturdy aluminum, this 25x35cm/10x13.8in platform can support up to 20kg/44.1lb. It is ideal as a projector or monitor stand.







20cm

## ACCESSORIES

**MONOPODS - FEET** 



#### 234 MONOPOD TILT TOP

Simple tilt head to allow a camera on a monopod to be turned 90° to provide either vertical or horizontal format.





0.6lb







#### 361 SHOULDER BRACE FOR MONOPOD

Designed to fit to the top end of any make of monopod to give additional stability. Adjustable length with pivoting shoulder support.

116SC1 160SC1 190SC1 204SC1 250SC1



#### SUCTION CUP/RETRACTABLE SPIKE FOOT

A rubber suction cup foot with retractable stainless steel spike. The suction cup increases the suitable area of the foot of the monopod by almost 20 times, giving much greater stability when needed. The foot can be removed and replaced at will.



#### 236 SPIKED FOOT FOR MONOPOD

Converts 679B, 680B and 681B series monopods rubber foot to a spiked foot.



#### 678 UNIVERSAL FOLDING BASE

This unique accessory allows you to add a base made of three foldable high strength steel legs to the monopods 679B, 680B, 681B. After using them the legs can be folded and stored inside the bottom section of the monopod ready in a few seconds when needed.





0,4cm 0.16in

30.9lb



#### 234RC

#### MONOPOD QUICK RELEASE TILT TOP

As 234 but with quick release camera plate system and secondary safety lock.



2 4in



0.6lb



5.5lb







#### 080

#### MONOPOD BELT POUCH

Worn on a belt, this easy to use pouch offers support for the base of a monopod.





RUBBER SPIKE FOOT/STAINLESS STEEL

Reversible rubber/metal spiked foot supplied with a dedicated fixing tool. The spike is made of a special hard anodised aluminum alloy extremely resistant to corrosion.

MODEL			MOI	NOPOOD I	EET		
MODEL	116SC1 116SP1	160SC1 160SP1	190SC1 190SP1	204SC1 204SP1	236	250SC1 250SP1	678
334B							
679B				1	1		1
680B				/	1		/
681B					1	1	1
682B					1	1	1
685B							
694CX		1					
695CX	1						
MM294A4							
MM294C4							

# ACCESSORIES ADAPTORS



## **384** "DOVE TAIL" PLATE ADAPTOR

Supplied with 1/4" and 3/8" camera fixing screws. Fixing 1/4" and 3/8" thread. 384PL and 384PLARCH plates included.



## **323**RECTANGULAR QUICK RELEASE ADAPTOR

Supplied with 1/4" camera fixing screws. Fixing 1/4" and 3/8" tread. 200PL rectangular plate included.



## **625**HEXAGONAL PLATE ADAPTOR

Supplied with 1/4" and 3/8" camera fixing screws. Fixing 1/4" and 3/8" tread. 030 hexagonal plate included. Equipped with 2 built-in spirit levels.



## **394** PLATE ADAPTOR

Supplied with 1/4" and 3/8" camera fixing screws. Fixing 1/4" and 3/8" thread. 410PL plate included. Equipped with 2 built-in spirit levels.



## **577**SLIDING PLATE ADAPTOR

Supplied with 1/4" and 3/8" camera fixing screws. Fixing 1/4" and 3/8" thread. 501PL sliding plate included.



## **357** SLIDING PLATE ADAPTOR

Supplied with 1/4" and 3/8" camera fixing screws. Fixing 1/4" and 3/8" thread. 357PLV sliding plate included. Dimension: 140x44x6mm/5.5x1.7x0.2in.



#### MSQ6

Q6 TOP LOCK QUICK RELEASE ADAPTOR

Supplied with 1/4"camera fixing screw and with a Q6 Arca-compatible plate. The plate and the adaptor are also compatible with Arca-style systems from other manufacturers.

# ACCESSURIES HEADS - PLATES



**785PL** PLATE

Supplied with 1/4" camera fixing screw.



**384PL-14** "DOVE TAIL" PLATE

384PL-14 with 1/4" screw.



**384PLARCH-14** "DOVE TAIL" ARCH. PLATE

Provides alignment for 90° shots with 35mm SLR camera. 384PLARCH-14 with 1/4" screw.



200PL-14 200PL-38 RECTANGULAR PLATE

200PL-14 with 1/4" screw. 200PL-38 with 3/8" screw.



200PLARCH-14 200PLARCH-38 ARCH. RECTANGULAR PLATE

Provides alignment for 90° shots with 35mm SLR camera. 200PLARCH-14 with 1/4" screw. 200PLARCH-38 with 3/8" screw.



**200USS**UNIVERSAL "ANTI TWIST"
SPOTTING SCOPE PLATE

This adapter plate has been specifically designed to eliminate unwanted rotation of the spotting scope during viewing. Its universal design means it can be used to mount all makes of spotting scope, no matter what their foot shape (square, rectangular, trapezium), on any Manfrotto 2-way head with rapid RC2 connector system. The adapter is made from machine-tooled aluminum with a black anodised finish. In addition to the standard 1/4" screw, it has two grub set screws to lock the spotting scope securely in position.

# ACCESSORIES HEADS - PLATES



Supplied with 1/4" and 3/8" camera fixing screws.



**030-14 030-38** HEXAGONAL PLATE

030-14 with 1/4" screw. 030-38 with 3/8" screw.



030ARCH-14 030ARCH-38 ARCH. HEXAGONAL PLATE

Provides alignment for 90° shots with 35mm SLR camera. 030ARCH-14 with 1/4" screw. 030ARCH-38 with 3/8" screw.



**030HAS** HEXAGONAL PLATE

For Hasselblad cameras. Supplied with both 1/4" and 3/8" screw.



**130-14 130-38** HEXAGONAL PLATE

130-14 with 1/4" screw. 130-38 with 3/8" screw.



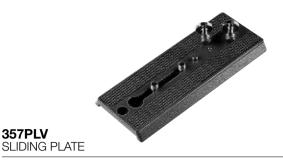
400PL-LOW 400PL-MED 400PL-HIG ACCESSORY PLATE

400PL-LOW = h 13mm/0.5in 400PL-MED = h 23mm /0.9in400PL-HIG = h 42mm 1.7in.



501PL PLATE

Supplied with 1/4" and 3/8" camera fixing screws. Dimension: 86x38x11mm/3.4x1.5x0.4in.



Supplied with 2x1/4" and 2x3/8" camera fixing screws. Dimension: 140x44x6mm/5.5x1.7x0.2in.

357PLV



#### 454 MICRO POSITIONING PLATE

Ideal for macro photography to make precise positioning movements to achieve the perfect framed shot, for QTVR and other precise copy/repro work, the new sliding plate has finger-tip control for hairsbreadth positioning but with a simple lock-release lever for fast set-up. Two plates can be interlocked at 90° for full lateral/ forward/ back movement (over 120mm/4.7in). In extruded aluminum, the plate has 1/4" and 3/8" holes and screws for tripod and camera mounting. Dimension: 180x57,5x15mm/7.1x2.3x0.6in.





0,4kg

8kg 17 6lb



Allows two camera mounting positions. Supplied with 2x1/4" and 2x3/8" camera fixing screws.

Dimension: 280x80x10mm/11x3.1x0.4in.



#### MSQ6PL QUICK RELEASE PLATE FOR Q6 TOP LOCK SYSTEM

Camera attachment plate for use with Manfrotto's Arca-compatible Q6 Top Lock quick release system. Also compatible with Arca-style systems from other manufacturers.





0,07kg 0.15lb

33lh

Manfrotto offers different kinds of quick release systems to best fit any specific application and equipment used.

Many Manfrotto heads are offered in different quick release configurations according to user's preferences and requirements.

The wide range of special adapters allows upgrading of all the heads originally equipped with a disk plate with any quick release system. The following chart allows you to choose all the compatible plates and adapters for any specific head model.

							HEAD	PLATES						
MODEL	PLATE SUPPLIED WITH HEAD	030-14 030-38 030HAS	030ARCH-14 030ARCH-38	130-14 130-38	200PL-14 200PL-38 200PLARCH-14 200PLARCH-38	200USS	357PLV	384PL-14 384PLARCH-14	400PL-LOW 400PL-MED 400PL-HIG	410PL	501PL	504PL	785PL	Q6PL
128RC	200PL				1	1								
222	200PL				1	1								
229	030	1	/	1										
234RC	200PL				1	1								
303	340	1	/	/										
303PLUS	340	1	1	1										
303SPH	357PLV						1							
303SPHUK	357PLV						1							
322RA	200PL				1	1								
322RC2	200PL				1	/								
324RC2	200PL				1	1								
327RC2	200PL				1	1								
391RC2	200PL				1	1								
393	357PLV						1							
400	400PL								1					
405	410PL									1				
410	410PL									/				
460MG	200PL				1	1								
468MGQ6	Q6PL										1			/
468MGRC0	030	1	1	1										
468MGRC2	200PL				1	1								
468MGRC3	357PLV						/							
468MGRC4	410PL									1				
468MGRC5	501PL										1			
494RC2	200PL				1	1								
496RC2	200PL				1	1								
498RC2	200PL				1	1								
498RC4	410PL									1				
501HDV	501PL										1			
504HD	504PL											1		
700RC2	200PL				1	1								
701HDV	501PL										1			
804RC2	200PL				1	/								
808RC4	410PL									1				
MH054M0-Q2	200PL				1	1								
MH054M0-Q5	501PL										1			
MH054M0-Q6	Q6PL										1			1
MH055M0-Q2	200PL				1	1								
MH055M0-Q5	501PL										1			
MH055M0-Q6	Q6PL										1			/
MH055M0-RC4	410PL									1				
MH057M0-Q5	501PL										1			
MH057M0-Q6	Q6PL										1			1
MH057M0-RC4	410PL									1				
MH293A3RC1	785PL							1					1	
MH293D3-Q2	200PL				1									
MHXPRO-3W	200PL				1	1								
MVH500AH	504PL											1		
MVH502AH	504PL											1		
						-								

				HE	AD, ARM AND M	ONOPOD ADAPTI	ERS	
MODE	L	HEAD ATTACHMENT	323 (SUPPLIED WITH 200PL PLATE)	357 (SUPPLIED WITH 357PLV)	<b>384</b> (SUPPLIED WITH 384PL)	394 (SUPPLIED WITH 410PL)	<b>577</b> (SUPPLIED WITH 501PL)	<b>625</b> (SUPPLIED WITH 030 ESAG)
056	head	fixed 1/4" screw	/		✓			
128LP	head	fixed 1/4" screw	1	1	1		1	
234	head	fixed 1/4" and 3/8" screws	/	✓	1		✓	
400	head	400PL plate with 3/8" screw						
468MG	head	fixed 1/4" and 3/8" screws	✓	1		1	1	/
492	head	fixed 1/4" and 3/8" adapter	✓		1			
494	head	fixed 1/4" screw	✓		1			
496	head	fixed 1/4" screw	✓		1			
498	head	fixed 1/4" and 3/8" adapter	/	1		/	/	1
MH054M0	head	fixed 1/4" and 3/8" adapter	✓	1		1	1	/
MH055M0	head	fixed 1/4" and 3/8" adapter	/	1		/	/	/
MH057M0	head	fixed 1/4" and 3/8" adapter		1		1	1	/
334B	monopod	fixed 1/4" and 3/8" screws	/	1	1		1	
679B	monopod	fixed 1/4" and 3/8" screws	✓	1	1		1	
680B	monopod	fixed 1/4" and 3/8" screws	/	1	1		/	
681B	monopod	fixed 1/4" and 3/8" screws	1	1	1		1	
682B	monopod	fixed 1/4" and 3/8" screws	1	1	1		1	
685B	monopod	fixed 1/4" and 3/8" screws	1	1	1		1	
694CX	monopod	fixed 1/4" and 3/8" screws	1	1	1		1	
695CX	monopod	fixed 1/4" and 3/8" screws	1	1	1		1	
MM294A3	monopod	fixed 1/4" and 3/8" screws	1	1	1		1	
MM294A4	monopod	fixed 1/4" and 3/8" screws	1	1	1		1	
MM294C4	monopod	fixed 1/4" and 3/8" screws	/	1	1		1	
ммсомраст-вк	monopod	fixed 1/4" screw	1					
MMCOMPACT-WH	monopod	fixed 1/4" screw	/					
ММСОМРАСТ-РК	monopod	fixed 1/4" screw	1					
MMCOMPACT-RD	monopod	fixed 1/4" screw	/					
143	arm	bracket with 1/4" screw	/	1	1		/	
827	arm	fixed 1/4" and 3/8" screws	/	1			✓	
830	arm	fixed 1/4" and 3/8" screws	1	1			✓	
814-1	arm	fixed 1/4" and 3/8" screws	/	/	/		/	
819-1	arm	fixed 1/4" and 3/8" screws	1	1	1		1	

**HEADS - BRACKETS** 







#### MS050M4-Q2 L BRACKET Q2

The Manfrotto L bracket allows to change photo formats in an easy and fast way by quickly flipping the camera from horizontal to vertical position. The Q2 quick release based on the 200PL-14 plate offers increased ergonomics, speed and reduced weight.









200PL-14

## MS050M4-Q5

L BRACKET Q5

The Manfrotto L bracket allows to change photo formats in an easy and fast way by quickly flipping the camera from horizontal to vertical position. The Q5 quick release based on the 501PL plate provides a perfect weight balance for heavy equipment.



5.9in



0.75lb



33.1lb











#### MS050M4-RC4 L BRACKET RC4

The Manfrotto L bracket allows to change photo formats in an easy and fast way by quickly flipping the camera from horizontal to vertical position. The RC4 quick release based on the 410PL plate provides a quick and stable lock for heavy equipment thanks to the large contact area.



5.9in



0.8lb





33.1lb



410PL

## ACCESSORIES

**HEADS - ADAPTORS** 



#### 627

#### BASIC PANORAMIC HEAD ADAPTOR

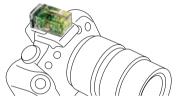
Basic panoramic adapter that can be mounted on top of a head, monopod, or tripod. The adapter camera platform has a graduated scale in millimeters to set the camera position during different shooting sequences and a dual 1/4" and 3/8" camera fixing screw. This accessory can be connected to a head, monopod, or tripod by a 3/8" female attachment.



#### 293

#### TELEPHOTO LENS SUPPORT

Support for medium telephoto lens. The length of the bracket is adjustable to take different length lenses and different diameters by tilting the Tilt Head 234RC (included). Length from head to lens support adjustable from 200 to 295mm/78.7 to 116.1in. Attachments: 4x3/8" female and 3x1/4" female.



#### 337

#### HOT SHOE TWO AXIS BUBBLE LEVEL

The 337 is a double axis spirit level that mounts to the hot shoe of any standard 35mm SLR camera to help you achieve a finer degree of accuracy and consistency in panoramic photo sequences.



#### 233B

#### CAMERA BRACKET

Camera flash bracket with telescopic column from 30cm to 45cm/11.8 to 17.7in.



2.2lb

#### 148KN SPECIAL ADAPTOR

穩

Converts 1/4" screw to 3/8".

#### 088LBP SMALL ADAPTOR



Converts 1/4" screw to 3/8".



## 330B

## MACRO BRACKET FLASH SUPPORT

Allows two flash heads to be mounted with a camera onto a tripod head. Attachments: 3/8" and 1/4" female threads and 1/4" camera fixing screw.



0.8lb







#### 262 NIKON FLASH ADAPTOR

Converts Nikon flash mount to universal flash bracket.



#### 248 METZ FLASH SCREW

A special long 1/4" camera screw used in conjunction with the hexagonal 030 camera plate which allows you to fit the Metz flash bracket.



#### 208

#### CAMERA MOUNTING ADAPTOR

Allows use of 3/8" camera mounting plate in to 16mm socket. Compatible with Super Clamp 035C and 494RC2 or 496RC2 Ball Heads for example. Diameter: 59,5mm/2.34in.

# ACCESSORIES CARRYING SOLUTIONS - BAGS

#### **MB MBAG120PN**

PADDED TRIPOD BAG 120CM

The largest bag in the range, the MB MBAG120PN is padded to protect your equipment and has the following features:

- Asymmetric tapered shape allows you to store the tripod with the head attached. Tripod legs fit comfortably in the narrower end (diameter 23cm/7.9in) and extra space is allowed for the larger volume of the head at the wider end.
- Zip extends down the length of the bag, but also fully opens the top end of the bag.
- Thermoform padding holds the tripod in place in the bag and protects it, especially the head, during transport.
- Inner pocket holds accessories (such as video head pan bars).
- Innovative design and style; ballistic nylon, zips and other materials used are of top quality.
- Can be hand-carried horizontally by the side handle, vertically by the end handle (also useful for storage), or shoulder-carried using the included strap.

#### **MB MBAG100PN**

PADDED TRIPOD BAG 100CM

Same design of MB MBAG120PN different size and without the double positioning carrying handle. Diameter 23cm/7.9in.

## **MB MBAG100PNHD**

PADDED TRIPOD BAG 100CM

MB MBAG100PNHD is a padded tripod bag with asymmetric tapered shape. The head has a larger diameter that allows to fit larger heads capable of shooting video.

#### MB MBAG90PN

PADDED TRIPOD BAG 90CM

Same design of MB MBAG120PN different size and without the double positioning carrying handle. Diameter 23cm/7.9in.

#### **MB MBAG80N**

UNPADDED TRIPOD BAG 80CM

The is an unpadded tripod bag.

- Slightly tapered to provide a better fit for your tripod with attached head. The wider end of the bag accommodates the head without requiring all levers to be removed.
- Zip extends down the length of the bag, but also fully opens the top end of the bag.
- Logo end cap is padded to offer protection to the tripod head, the rest of the bag is unpadded.
- Shoulder strap included (the MB MBAG80N doesn't have either end or side handle).
- Innovative design and style; ballistic nylon, zips and other materials used are of top quality. Diameter 13cm/5.1in.

#### MB MBAG80PN

PADDED TRIPOD BAG 80CM

Same design of MB MBAG120PN different size and without the double positioning carrying handle. Diameter 23cm/7.9in.

#### **MB MBAG70N**

UNPADDED TRIPOD BAG 70CM

Same as MB MBAG80N, but slightly smaller.

#### **MBAGDN**

MINI AIR BAG

The smallest and simplest model in the range, the MBAGD is an unpadded rucksack-style bag for small tripods. It has a bungee cord top opening and adjustable straps. In resistant nylon with printed Manfrotto logo.



## ACCESSORIES

## **CARRYING SOLUTIONS - STRAPS**



#### **MB MSTRAP-1** TRIPOD SHOULDER STRAP

The MB MSTRAP-1 allows you to carry the tripod when attached to the ring positioned right under the tripod collar.





#### **MB MSTRAP-2** TRIPOD HANDLE STRAP

The MB MSTRAP-2 is a convenient and smart way to carry a video tripod plus a head. The ergonomics of this strap allows to carry easily the products. Safe grip thanks to the rubber coated adjustable velcro. Easy to mount, safely hooked to the upper casting of the tripod. Well balanced, also with heavy duty video heads, thanks to the ergonomics of the handle.





The 102 strap is a basic but convenient way to carry your kit. It has a spring clip that fastens quickly to the steel ring at the shoulder of the tripod, and a closed loop that goes around the feet of the tripod and tightens to grip them securely. Features an adapter for compatibility with all Manfrotto tripods and rubberised fabric for comfort and to avoid the tripod slipping on your shoulder.





#### **MB 401N** QUICK ACTION STRAP

A quick and easy accessory for carrying your tripod when walking, hiking, cycling or just getting from shoot to shoot. Use the shorter straps to fasten the padded MB 401N to one of the legs of your tripod, bind the remaining legs together using the longer adjustable quick release straps, sliding the tripod over your shoulder and you're ready to go. The padding helps hold the tripod in place and protects your back from bruises and chaffing. The MB 401N even stays attached to your tripod when shooting (all you need to do is release the longer quick release straps so you can manoeuvre and position all three legs), so you're always ready to capture the images you want, but also always ready to move off again to the next location.



Straps can be removed and custom-positioned to better match the size of your tripod.



The strap stays attached to your tripod when shooting.

## ACCESSORIES CARRYING SOLUTIONS - BAGS

The Manfrotto Bags range offers the best protection and carrying solutions with multi-handles and internal pockets. The MB MBAGS are available in seven different dimensions fitting all the tripod/head combinations. The following chart allows you to identify the best bag compatible with the overall dimension of each suggested tripod/head combination.

	G	EARE	D				3-W/	AY					ВА	LL			
MODEL	400	405	410	229	808RC4	804RC2	460MG	056	MH293- D3Q2	MHXPRO3W	468MGRC5 468MGRC4 468MGRC3	468MGRC0 468MGRC2 468MG	MH057M0-Q5 MH057M0-RC4 MH057M0	MH054M0-Q5 MH054M0-Q2 MH054M0	498RC4 498RC2 498	496RC2 496	494RC2 494
028B	100	100	100	100									100				
058B	120	120	120	120									120				
161MK2B																	
475B	100	100	100	100									100				
MT057C3		90											80				
MT057C3-G	90	90		100									80				
MT057C4		90											90				
MT057C4-G	90	90		100									90				
458B											80	80			80		
755XB																	
755CX3																	
MT055XPRO3			80		80					80	80	80			80		
MT055CXPRO3			80		80					80	80	80			80		
MT055CXPRO4			80		80					80	80	80			80		
MT190XPRO3			80			80	80			80				80		80	
MT190XPRO4			80			80	80			70				70		70	
MT190CXPRO3			80			80	80			80				80		80	
MT190CXPRO4			80			80	80			70				70		70	
MT294A3						80		70								70	
MT293A3								70	70								70
MT294C3						80		70								70	
MK294C3-D3RC2																	
MK294C3-A0RC2																	
MK293C4-D3Q2																	
MK293C4-A0RC2																	
MK294A4-A0RC2																	
MK294A3-D3RC2																	
MK293A4-A0RC2																	
MK293A4-D3Q2																	
MKCOMPACTACN-BK																	
MKCOMPACTACN-WH																	
MKCOMPACTACN-RD																	
MKCOMPACTADV-BK																	
MKCOMPACTADV-WH																	

MODEL		JOYSTICK				2-WAY			PHOTO-MOVIE	TRIPOD WITHOUT HEAD
MODEL	222 322RC2	327RC2	324RC2	504HDV	501HDV	700RC2	128RC	128LP	MH055M8-Q5	
028B										100
058B										120
161MK2B										120
475B										100
MT057C3					80					90
MT057C3-G					80					90
MT057C4					90					90
MT057C4-G					90					90
458B		90					70			80
755XB							70	70		80
755CX3							70	70	80	80
MT055XPRO3	90		90				80	80	80	70
MT055CXPRO3	90		90				80	80	80	70
MT055CXPRO4	90		90				80	80	80	70
MT190XPRO3	90		90			80	80	80		70
MT190XPRO4	90		90			80	80	80		70
MT190CXPRO3	90		90			80	80	80		70
MT190CXPRO4	90		90			80	80	80		70
MT294A3			90							70
MT293A3										70
MT294C3			90							70
MK294C3-D3RC2										80
MK294C3-A0RC2										80
MK293C4-D3Q2										70
MK293C4-A0RC2										70
MK294A4-A0RC2										80
MK294A3-D3RC2										80
MK293A4-A0RC2										70
MK293A4-D3Q2										70
MKCOMPACTACN-BK										D
MKCOMPACTACN-WH										D
MKCOMPACTACN-RD										D
MKCOMPACTADV-BK										D
MKCOMPACTADV-WH										D

In 40 years of cooperation with photographers and videographers of varied nationalities and levels of skill, Manfrotto developed the market's most complete range of products. Manfrotto has always strived to offer the ideal solutions to enable our customers to take that special shot exactly as they imagined. For this reason, the range includes not only photo supports, but also video, studio, lighting supports and a vast number of versatile accessories, that combined

together, can generate an incredible range of combinations and solutions. Within this unique "tool-box" our customers can always find the right support to their imagination, whatever the application or situation. This section includes a special selection of popular collections of products and accessories- that combined together, offer a fully integrated solution that is unique to Manfrotto.



#### STUDIO ACCESSORIES

Studio is the photo application with the longest tradition. No other brand can understand or match Studio needs better that Manfrotto with our extensive experience in the field. The Studio Collection has never been so complete and comprehensive- thanks to the newly introduced paper background and supports, combined with photo supports, lighting and camera stands and ceiling structures-to offer a full kit to any studio set-up.





ALTERNATIVE SUPPORTS

Photography is all down toimagination, to create the ideal picture in our mind and then find the appropriate means to make it real. Manfrotto's mission is to help photographers to make this happen through the use of the correct and most appropriate tool. In most instances the right tool is a tripod with unique and special features. In other cases, however, something alternative is required in order to hold the camera exactly in that very position.

Hence the solution: Manfrotto alternative supports collection- made of a unique versatile combination of accessories, lighting and photo supports.

## **STANDS**



Key to symbols









dimension

Stand height

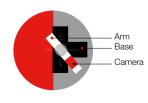






capacity





MANFROTTO STUDIO STAND LOAD CAPACITY
For safety reasons we have decided to provide
two values of load capacity for our Studio Stands,
please refer to the drawing below. Higher load
value refer to the max load capacity used on the
arm of the studio stand when you operate inside
the base semicircle (gray area). Lower load value
refer to the max load capacity used on the arm
of the studio stand when you operate outside the
base semicircle (red area). Studio Stand Mini
Salon 800 do not mount sliding horizontal arm so
the load capacity value refers only to a vertical use.

#### MINI STATIC

Sturdy, compact, and surprisingly affordable, the versatile Mini Static can handle cameras from 35mm to 4x5" formats. Ideal for I.D., passport work and portraiture. Pneumatically damped black anodised aluminum column extends from a minimum of 92cm/36.2in to a height of 162cm/63.8in. A 3/8" male thread on column top allows direct mounting of head. Cast iron base has two pivoting wheels for easy movement and individual locks.

Compatible accessories: 120, 131DB, 131DDB, 820, 828, 844.





63.8in



33.5x21.3in







8ka 17.6lb

#### 806

#### MINI SALON 190

Designed for 35mm and medium format cameras, the Mini Salon 190 allows working heights from 56cm/22in to 182cm/71.7in. Counterbalanced column is black anodised aluminum and is mounted on a heavy cast iron base with two pivoting wheels which lock firmly into place with individual wheel locks. Features smooth operating counter balanced horizontal gear driven crossarm, supplied complete with camera support platform. The crossarm support casting features a built-in accessory tray 20x28cm/7.9x11in. Arm length: 80cm/31.5in. Horizontal arm length: 75cm/29.5in. Compatible accessories: 120, 131DB, 131DDB, 828, 840, 842, 844.













11-22lb

56cm

182cm 85x54cm 71.7in 33.5x21.3in

190cm 74.8in

34kg

816

#### SUPER SALON 280

Our Top-of the-Line stand, the Super Salon 280 brings the ultimate in stability to new heights in your studio. The rugged column is mounted on a heavy-duty cast "T" base- easy to move around because of its smooth-rolling wheels. They can be locked into position with just one step on the single control pedal. The Super Salon 280 has a 10cm/3.9in diameter black anodised aluminum column and a 100cm/39.4in horizontal camera arm that travels 62cm/24.4in. The arm has precise rack and pinion drive, and is accurately counterbalanced to move smoothly up and down. The camera support platform allows movement in a solid angle of 360°. Supplied with counterbalanced crossarm, camera support platform and accessory tray.















60cm

100X70cm 39.4x27.6in

284cm 110.2in

13ka-15ka

#### 809

#### SALON 230

Just slightly lighter in construction, the Salon 230 has a 8cm/3.1in diameter black anodised aluminum column with a working height of 221cm/87in provided with an adjustable counter-balanced sliding horizontal 80cm/31.5in crossarm. The camera support platform allows movement in a solid angle of 360°. Large sized wheels in the heavy cast base and single pedal control facilitate easy positioning and quick, rock solid locking. The cross-arm support casting features a built-in accessory tray 33x28cm/13x11in. Supplied complete with camera support platform and counter-balanced crossarm.













57cm

94X69cm 37x27.2in

232cm 91.3in

13ka-15ka 28.7-33.1lb

#### 816,1 SUPER SALON 230

Same as 816 but with 230cm/90.6in height. Arm length: 100cm/ 39.4in. Horizontal arm length: 77cm/30.3in. Compatible accessories: 120, 131DB, 131DDB, 820, 822, 824, 826, 828, 834, 844.



23.6in





107.9in 39.4x27.6in







90.6in









80kg

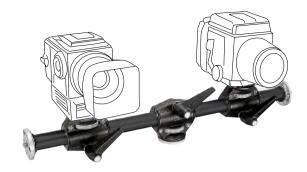
20kg-25kg 176.4lb 44.1-55.1lb

## ACCESSORIES



**131DB** ACCESSORY ARM

Mounts on any column with 3/8" thread, this side arm allows positioning of two heads on a 90° perpendicular angle. For models 800, 806, 809, 816 and 816/1.



**131DDB**ACCESSORY ARM FOR 4 HEADS

Similar to the 131DB with the addition of two positional head mounts on the side arm allowing the possible mounting of four heads. For models 800, 806, 809, 816 and 816/1.



**120DF**JOINT FOR ARMS

Adapter 3/8" F-1/4" F allows using accessory arms 131DB and 131DDB as column extensions. Diameter: 60mm/23.6in.



**120** TRIPOD ADAPTER

Converts tripod head screw from 3/8 " to 1/4". For models 800, 806, 809, 816 and 816/1.



**822** LOW ANGLE ADAPTER ARM

Connection bracket between the horizontal arm and the column extension which permits to increase or decrease the shooting point compared to the horizontal arm.

For models 809, 816 and 816/1.



**820** 45CM COLUMN EXTENSION

Adds 45cm/17.7in to crossarm. Mounts directly into arm and accepts any camera platform.

For models 800, 809, 816 and 816/1.



**844** UTILITY TRAY 29X29CM

Optional accessory tray makes it easy to keep meters and extra film holders at arms length. Dimensions: 29x29cm/11.4x11.4in. For models 800, 806, 809, 816 and 816/1.



**824** 90° ADDITIONAL REVOLVING HEAD

With 3/8" threaded fitting. For models 809 and 816.



**834** ADDITIONAL COUNTERWEIGHT

2kg/4.4lb additional counterweight. To be screwed to the counterweight inside the column. For models 809, 816 and 816/1.



## **826**ADDITIONAL CAMERA HOLDER

This optional camera holder allows to put a second camera on the horizontal arm of your Studio Stand. For models 809, 816 and 816/1.



## **840**ADDITIONAL CAMERA MOUNT

This optional camera holder allows to put a second camera on the horizontal arm of your Studio Stand. For model 806.



#### **842** 90° CAMERA MOUNT

Optional accessory tray makes it easy to keep meters and extra film holders at a reachable distance. For model 806.



## **828**HORIZONTAL BRACKET WITH TWO CONNECTIONS

Allows two camera mounting positions. For models 800, 806, 809, 816 and 816/1.

## FF3033

**TOP SYSTEM 33** 

Complete ceiling system for small sized studios.

2 fixed rails (3m/118.1in) + 1 Top pantograph + Telescopic Post.

FF3043 TOP SYSTEM 43

Complete ceiling system for medium sized studios. 2 fixed rails (4m/157.5in) + 2 mobile rails (3m/118.1in) + 3 Top

**FF3054**TOP SYSTEM 54

Complete ceiling system for large sized studios.

2 fixed rails (5m/196.8in) + 3 mobile rails (3m/118.1in) + 4 Top

For more details please see the

Lights, Lighting supports & Background solution catalogue.



## ALTERNATIVE SUPPORTS RECOMMENDED COMBINATIONS

COMPOSED BY: 386BC + 492



COMPOSED BY: 035C + 814-1 + 492



COMPOSED BY: 243 + 496RC2



## COMPOSED BY: **386BC + 814-1 + 323**



COMPOSED BY: 241 + 496RC2 + 208



COMPOSED BY: 241 + 143RC



COMPOSED BY: 241 + 244RC



COMPOSED BY: **241 + 823** 





## **ALTERNATIVE SUPPORTS**

#### ARMS & CLAMPS



#### 035C SUPER CLAMP

This universal clamp can be securely mounted on any tube from 13mm/0.5in to 45mm/1.8in. Attachment is 5/8" hexagonal socket. Equipped with ratchet handle.





0,5kg 1 1lh

33 1lh



#### 386BC NANO CLAMP

It's the Manfrotto small size clamp. It features are:

- a new patented unexposed thread system
- a new high friction tape which improves the grip
- high performance aluminum
- pull and lock aluminum handle
- unique surface design that was studied on the smallest surface to be able to grip round or flat tube/pole surface.

The clamp comes with a 1/4"-3/8" adapter.











#### **MSY0590A** DADO

We are introducing Dado, a revolutionary junction that allows a number of attachments to be compatible with our entire range of Manfrotto Lighting clamps and stands. Dado is simple to use, and features an innovative design. Dado comes in two kits: one with 3 tubes, 3 threaded pins and 1 sphere and another one with 6 tubes, 6 threaded pins and 1 sphere.

- 18 threadings (3/8") on the main sphere
- 3 threaded pins (3/8")
- 3 threaded tubes with:
- 3/8" female and 5/8" male attachments
- Weight: 0.23kg 0.5lb



035BN BINOCULAR SUPER CLAMP

Designed to securely hold binoculars.





#### 296 PHOTO CLAMP

Can be fixed to surfaces up to 60mm/2.4in thick. Has 2x3/8" male threads for mounting ball head and camera.



#### **MSY0580A** DADO KIT

- 18 threadings (3/8") on the main sphere
- 6 threaded pins (3/8")
- 6 threaded tubes with:
- 3/8" female and 5/8" male attachments
- Weight: 0.37kg 0.81lb



143 MAGIC ARM KIT

Articulated arm with center lever to lock all 3 movements. Length: 53cm/20.9in. Supplied with: Camera/Umbrella Bracket 143BKT, Super Clamp 035, Backlite Base 003.



5.5lb









16mm with 1/4" female

attachment

6.6lb



#### 143RC MAGIC ARM WITH QUICK RELEASE PLATE

Your extra arm in the studio. One lever locks three pivot points. Supplied with a quick release camera plate with secondary safety lock based on the 200PL-14 system. Ideal for mounting a camera or a camcorder exactly at the angle you need it. Fits any 5/8" female sockets, works especially well with Super Clamp 035C.

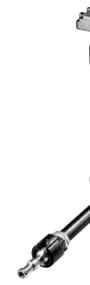








200PL-14



#### 244RC VARIABLE FRICTION ARM WITH QUICK RELEASE PLATE

Articulated arm with large locking knob. Variable friction and locking of arm obtained by adjusting the knob. Supplied with quick release camera plate with secondary safety lock based on the 200PL-14 camera plate mechanism. Ideal for mounting a photographic or video camera exactly at the angle you need it. Fits any 5/8" female socket, works especially well with Super Clamp 035C.









200PL-14

Manfrotto Imagine More

# ALTERNATIVE SUPPORTS ARMS & CLAMPS



## **823**MEDIUM HYDROSTATIC ARM

This is the first arm that features 5/8" and 1/4" pins to support larger and heavier items. One of the two pins is hex shaped to marry perfectly with our Super Clamp. With a total length of 23,5cm/9.3in, the 823 is ideal to position lighting fixtures or cameras virtually anywhere. To ensure that all three feet make contact with the ground on any terrain.





0,5kg 1.2lb

4kg 8.8lb



**819-1** SMALL HYDROSTATIC ARM

This arm spans 18cm/7.1in and can support up to 2,2kg/4.8lb. The 819-1 is the ideal companion for attaching a video monitor to a camera or using as a flag support. The pivoting pins are 1/4" and 3/8" threaded with one adjustable platform ring offering a larger footprint for the equipment being supported by the arm.





0,2kg

2,2kg



**814-1**MINI HYDROSTATIC ARM

A small and incredibly powerful arm (max load is 3,5kg/7.7lb) that spans 13cm/5.1in. The pivoting pins are 1/4" and 3/8" threaded with one adjustable platform ring offering a larger footprint for the equipment being supported by the arm.





0,2kg

3,5kg



# **825** MEDIUM HYDRO KIT

Medium Hydrostatic arm, featuring 5/8" and 1/4" pins to support larger and heavier items, is now combined with our Super Clamp 035C. The arm is provided with hydraulic mechanism for having the best locking system.





0,1kg 0.2lb





827 SMALL HYDRO KIT

Small Hydrostatic arm is the ideal companion of a Nano Clamp for an even better versatility. The arm is provided with hydraulic mechanism for having the best locking system.







#### 830 MINI HYDRO KIT

Mini Hydrostatic arm, combined with the smallest clamp, gives you an exceptional load capacity at the minimum size. The arm is provided with hydraulic mechanism for having the best locking system.





## **ALTERNATIVE SUPPORTS**

CLAMPS, TABLE AND WALL SUPPORTS



## **155RC**DOUBLE BALL TILT HEAD

Not strictly a tripod head, but an extremely versatile camera support for compact and 35mm cameras used in conjunction with Super Clamp 035C. Supplied with quick release camera plate and secondary safety lock.



5.9in



1.3lb





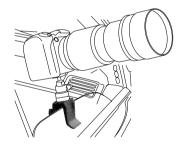
5kg 2lh 20

200PL-14



## **355**TABLE SUPPORT

This simple table mounting support is supplied with three holes for fixing or clamping. Comes complete with the Monopod Tilt Head 234.



## **243**CAR WINDOW POD

Used for attaching either 482 or 234 heads to a window or narrowsill. Attachment screw is 3/8". Ball head not provided.



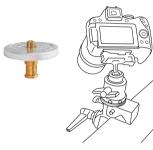
## **356** WALL SUPPORT

As for the 355 but designed to be mounted to a wall. Comes complete with the Monopod Tilt Head 234.



## **349** COLUMN CLAMP

Versatile clamp designed to work in conjunction with removable tripod columns of between 25 to 28mm diameter such as the 055 and 190 series tripods. The Column Clamp can be securely fixed to solid surfaces or bars up to 55mm/2.2in width. The column with head is inserted into the clamp and locked in position at the required height. The ideal accessory for nature photography or support for binoculars and scopes.



## **208**CAMERA MOUNTING ADAPTOR

Allows use of 3/8" camera mounting plate in to 16mm socket. Compatible with Super Clamp 035C and 494RC2 or 496RC2 Ball Head for example. Diameter: 59,5mm/2.2in.



## **208HEX**CAMERA MOUNTING ADAPTOR HEXAGONAL PIN

Its main feature is the hexagonal pin, which, compared to the 208's round one, gives more grip when used to hold heavy cameras mounted on photo or video heads in combination with accessories like the Super Clamp 035C.



## **037**CAMERA MOUNTING STUD

Reversible stud with 3/8" and 1/4" designed for mounting cameras flash on Super Clamp 035C.



**241** PUMP CUP

Suction cup for small fixtures and lightweight equipment. Diameter: 150mm/5.9in.



1,2kg 2.6lb



## **241FB**PUMP CUP WITH FLAT BASE

Suction Cap for lightweight photographic and video equipment, such as 35mm, SLR, digital cameras and lightweight video cameras. The 60mm/2.4in diameter disc with a 3/8" W male thread is built in the pump cup and enables you to mount most of Manfrotto's heads.



0,6kg 1.4lb



## **241V**CAMERA SUCTION MOUNT

Attaches to most non-porous surfaces. Ideal camera support in automobile or next to a window.





1,5kg 3.3lb

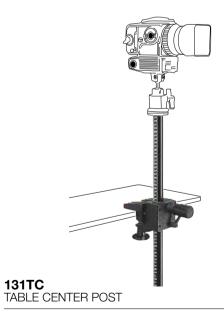
6 6lh



## 385 AIR CUSHIONED TABLE CENTER POST

In view of the increasing demand for shop display systems for still & video cameras, we have produced a center column equipped with a standard 58mm/2.3in disc and three grub screws as used on our 190 and 055 tripods. This also means the column can be combined with any head from our range. The bottom of the column has an 80mm/3.1in disc which can be screwed directly to countertop/table or, alternatively, bolted to the included second disc on the underside of the countertop.

Specifications:
Column diameter 30mm/26mm
Minimum height 36cm/14.2in
Maximum height 62cm/24.4in
Weight 1kg/2.4lb
Load capacity 10kg/22lb
Available only in black finish.



Geared column with clamp for table thickness from 18-38mm, for supporting a camera adjustable between 5cm/2in and 66cm/26in. Head not included.

# LIGHTING STANDS



## **087NWB** WIND-UP STAND

Such family is the "heavy duty" in Manfrotto light stands range. Heights covered from 139cm/54.7in to 370cm/145.7in. Payload supported go from 30kg/66.1lb to 80kg/176.4lb. Components are all in aluminum. These stands work as cranking mechanism and are TÜV certified.

For more details please see the Lights, Lighting supports & Background solution catalogue.



**1004BAC**BABY LIGHTWEIGHT STAND

Such family is the "light duty" in Manfrotto light stands range. Heights covered from 49cm/19.3in to 366cm/144.1in. Payload supported go from 1,5kg/3.3lb to 10kg/22lb. Materials used are aluminum and ADAPTO.



Such family is the "intermediate" in Manfrotto light stands range. Heights covered from 124cm/48.8in to 477cm/187.8in. Payload supported go from 12kg/26.4lb to 40kg/88.2lb. Components are all in aluminum.

# STUDIO LIGHTING ACCESSORIES



**AUTOPOLE** 

Extends from 210cm/82.7in to 370cm/145.7in. Pole Ø: 45mm/1.8in.



2,2kg 4.8lb

## 076 076B

**AUTOPOLE** 

Extends from 150cm/60in to 270cm/106.3. Pole  $\emptyset$ : 45mm/1.8in.



1,8kg 4lb

#### **077 077B** AUTOPOLE

Extends from 100cm/39.4in to 170cm/66.9in. Pole  $\varnothing$ : 45mm/1.8in.



1,5kg 3.3lb

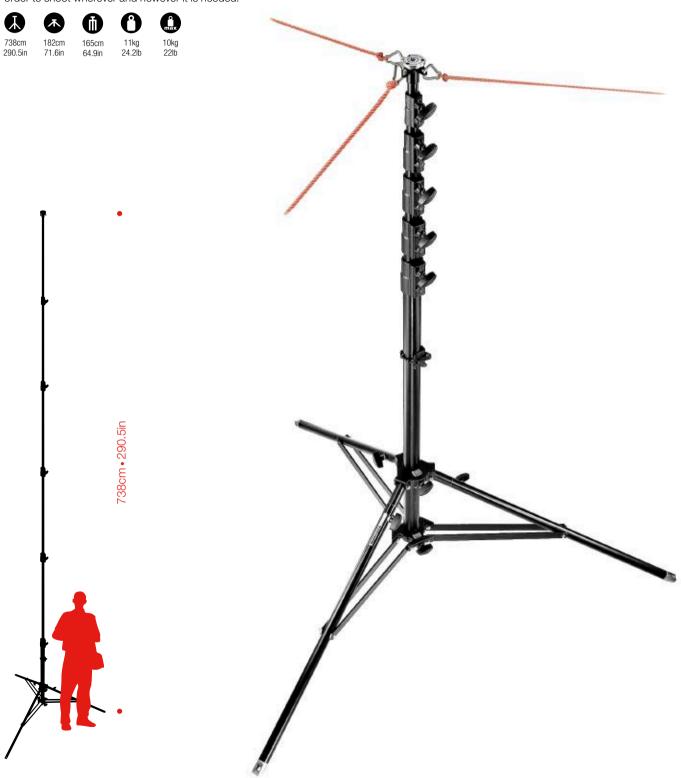
For more details please see the Lights, Lighting supports & Background solution catalogue.



# ALTERNATIVE SUPPORTS LOOK-OUT STAND

#### **269HDB-3U** LOOK OUT STAND

The special attachment allows you to fix on top of the stand either a camera head, or directly a camera. Using a triple leveling leg system and a leveling bubble, the position of your camera can be adjusted in order to shoot wherever and however it is needed.



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MT055CXPRO3 MT055CXPRO4 MT055XPRO3 MT057C3 MT057C4 MT057C4-G MT190CXPRO3 MT190CXPRO3 MT190XPRO4 MT293A4 MT294A3 MT294C3 MTPIXI-B MTPIXI-PK	CARBON FIBRE 3 SECTION TRIPOD  CARBON FIBRE 4 SECTION TRIPOD  ALUMINIUM 3 SECTION TRIPOD  057, 3 SECTION CARBON FIBER TRIPOD  057, 4 SECTION CARBON FIBER TRIPOD  057, 4 SECTION CARBON FIBER TRIPOD  CARBON FIBER 3 SECTION TRIPOD  CARBON FIBER 4 SECTION TRIPOD  ALUMIUNIM 3 SECTION TRIPOD  ALUMIUNIM 4 SECTION TRIPOD  294, 4 SECTION ALUMINUM COMPACT TRIPOD  294, 3 SECTION ALUMINUM TRIPOD  294, 3 SECTION CARBON TRIPOD  PIXI MINI TRIPOD BLACK  PIXI MINI TRIPOD RED	122 123 13 10 10 10 10 10 10 10 10 10 10 10 10 10
MT055CXPRO3 MT055CXPRO4 MT055CXPRO3 MT057C3 MT057C4 MT057C4-G MT190CXPRO3 MT190CXPRO4 MT190XPRO4 MT293A4 MT294A3 MT294C3 MTPIXI-B MTPIXI-PK MTPIXI-RD	CARBON FIBRE 3 SECTION TRIPOD  CARBON FIBRE 4 SECTION TRIPOD  ALUMINIUM 3 SECTION TRIPOD  057, 3 SECTION CARBON FIBER TRIPOD  057, 3 SECTION CARBON FIBER GEARED TRIPOD  057, 4 SECTION CARBON FIBER TRIPOD  057, 4 SECTION CARBON FIBER GEARED TRIPOD  CARBON FIBER 3 SECTION TRIPOD  CARBON FIBER 4 SECTION TRIPOD  ALUMIUNIM 3 SECTION TRIPOD  ALUMIUNIM 4 SECTION TRIPOD  294, 4 SECTION ALUMINUM COMPACT TRIPOD  294, 3 SECTION ALUMINUM TRIPOD  294, 3 SECTION CARBON TRIPOD  PIXI MINI TRIPOD BLACK  PIXI MINI TRIPOD PINK  PIXI MINI TRIPOD RED  PIXI MINI TRIPOD WHITE	122 123 134 144 125 125 125 125 125 125 125 125 125 125
MT055CXPRO3 MT055CXPRO4 MT055CXPRO3 MT057C3 MT057C3-G MT057C4-G MT190CXPRO3 MT190CXPRO3 MT190XPRO4 MT293A4 MT294A3 MT294C3 MTPIXI-B MTPIXI-PK MTPIXI-RD MTPIXI-WH MK055XPRO3-3W	CARBON FIBRE 3 SECTION TRIPOD  CARBON FIBRE 4 SECTION TRIPOD  ALUMINIUM 3 SECTION TRIPOD  057, 3 SECTION CARBON FIBER TRIPOD  057, 3 SECTION CARBON FIBER GEARED TRIPOD  057, 4 SECTION CARBON FIBER GEARED TRIPOD  057, 4 SECTION CARBON FIBER GEARED TRIPOD  CARBON FIBER 3 SECTION TRIPOD  CARBON FIBER 4 SECTION TRIPOD  ALUMIUNIM 3 SECTION TRIPOD  ALUMIUNIM 4 SECTION TRIPOD  294, 3 SECTION ALUMINUM COMPACT TRIPOD  294, 3 SECTION ALUMINUM TRIPOD  294, 3 SECTION CARBON TRIPOD  PIXI MINI TRIPOD BLACK  PIXI MINI TRIPOD PINK  PIXI MINI TRIPOD WHITE  ALUMINIUM 3 SECTION KIT WITH 3 WAY HEAD	122 13 15 16 16 16 16 16 16 16 16 16 16 16 16 16
MT055CXPRO3 MT055CXPRO4 MT055XPRO3 MT057C3 MT057C4 MT057C4-G MT190CXPRO3 MT190CXPRO4 MT190XPRO3 MT190XPRO4 MT293A4 MT294A3 MT294C3 MTPIXI-B MTPIXI-B MTPIXI-RD MTPIXI-WH MK055XPRO3-3W MK055XPRO3-BH	CARBON FIBRE 3 SECTION TRIPOD  CARBON FIBRE 4 SECTION TRIPOD  ALUMINIUM 3 SECTION TRIPOD  057, 3 SECTION CARBON FIBER TRIPOD  057, 4 SECTION CARBON FIBER GEARED TRIPOD  057, 4 SECTION CARBON FIBER TRIPOD  CARBON FIBER 3 SECTION TRIPOD  CARBON FIBER 4 SECTION TRIPOD  ALUMIUNIM 3 SECTION TRIPOD  ALUMIUNIM 4 SECTION TRIPOD  294, 4 SECTION ALUMINUM COMPACT TRIPOD  294, 3 SECTION ALUMINUM TRIPOD  294, 3 SECTION CARBON TRIPOD  PIXI MINI TRIPOD BLACK  PIXI MINI TRIPOD PINK  PIXI MINI TRIPOD WHITE  ALUMINIUM 3 SECTION KIT WITH 3 WAY HEAD  ALUMINIUM 3 SECTION KIT WITH BALL HEAD	122 122 133 100 100 9 8 8 155 166 166 21 21 188 355 355 355 355 144
MT055CXPRO3 MT055CXPRO4 MT055CXPRO3 MT057C3 MT057C4 MT057C4-G MT190CXPRO3 MT190CXPRO4 MT190XPRO4 MT293A4 MT294A3 MT294C3 MTPIXI-B MTPIXI-B MTPIXI-B MTPIXI-B MTPIXI-WH MK055XPRO3-3W MK055C3-M0Q5	CARBON FIBRE 3 SECTION TRIPOD  CARBON FIBRE 4 SECTION TRIPOD  ALUMINIUM 3 SECTION TRIPOD  057, 3 SECTION CARBON FIBER TRIPOD  057, 3 SECTION CARBON FIBER GEARED TRIPOD  057, 4 SECTION CARBON FIBER GEARED TRIPOD  057, 4 SECTION CARBON FIBER GEARED TRIPOD  CARBON FIBER 3 SECTION TRIPOD  CARBON FIBER 3 SECTION TRIPOD  ALUMIUNIM 3 SECTION TRIPOD  ALUMIUNIM 4 SECTION TRIPOD  294, 4 SECTION ALUMINUM COMPACT TRIPOD  294, 3 SECTION ALUMINUM TRIPOD  294, 3 SECTION CARBON TRIPOD  PIXI MINI TRIPOD BLACK  PIXI MINI TRIPOD PINK  PIXI MINI TRIPOD WHITE  ALUMINIUM 3 SECTION KIT WITH 3 WAY HEAD  ALUMINIUM 3 SECTION KIT WITH BALL HEAD	122 123 100 100 100 100 100 100 100 100 100 10



Art. N° Description Page ALUMINIUM 4 SECTION KIT WITH BALL HEAD MK190XPRO4-BH 17 293 KIT 3 SECTION ALUMINUM TRIPOD WITH OR 3-WAY FOLDARI E HEAD 24 MK293A3-D3Q2 MK293A4-D3Q2 293 KIT, 4 SECTION ALUMINUM COMPACT TRIPOD WITH OR 3-WAY FOLDABLE HEAD 24 MK293C4-A0RC2 293 KIT, 4 SECTION CARBON FIBER COMPACT TRIPOD WITH QR BALL HEAD 20 MK293C4-D3Q2 293 KIT, 4 SECTION CARBON FIBER COMPACT TRIPOD WITH QR 3-WAY FOLDABLE HEAD 20 MK294A3-A0RC2 294 KIT ALUMINUM TRIPOD WITH QUICK BELEASE BALL HEAD 23 MK294A3-D3RC2 294 KIT ALLIMINUM TRIPOD WITH QUICK BELEASE 3-WAY HEAD 23 MK294A4-A0RC2 294 KIT, 4 SECTION ALUMINUM COMPACT TRIPOD WITH OR BALL HEAD 22 MK294A4-D3RC2 294 KIT, 4 SECTION ALUMINUM COMPACT TRIPOD WITH QR 3-WAY HEAD 22 MK294C3-A0RC2 294 KIT, 3 SECTION CARBON TRIPOD WITH QUICK RELEASE BALL HEAD MK294C3-D3RC2 294 KIT 3 SECTION CARBON TRIPOD WITH QUICK BELEASE 3-WAY HEAD 19 MKRFRA4-BH BEFREE KIT. TRIPOD WITH BALL HEAD MKCOMPACTACN-BK COMPACT ACTION BLACK 33 MKCOMPACTACN-RD COMPACT ACTION RED 33 33 MKCOMPACTACN-WH COMPACT ACTION WHITE 34 MKCOMPACTADV-BK COMPACT ADVANCED BLACK MKCOMPACTADV-WH COMPACT ADVANCED WHITE 34 MKCOMPACTLT-BK COMPACT LIGHT BLACK 32 MKCOMPACTLT-PK COMPACT LIGHT PINK 32 MKCOMPACTLT-RD COMPACT LIGHT RED 32 MKCOMPACTIT-WH COMPACT LIGHT WHITE 32 MKLKLYP5S BLACK BUMPER + SMT LED LIGHT WITH TRIPOD MOUNT 38 MKLOKLYP5S BLACK BUMPER + 3 LENSES + SMT LED LIGHT WITH TRIPOD MOUNT 38 MKOKLYP5S BLACK BUMPER + 3 LENSES (FISHEYE, PORTAIT 1.5X, WIDEANGLE) 38 MVA500 EASY LINK CONNECTORS 73 MVH500AH PRO FLUID VIDEO HEAD 66 MVH502AH PRO VIDEO HEAD 66 PHOTO-MOVIE KIT 70 MVK500, 755CX3

# 



Tripod maximum height with extended center column

Birdwatching





Tripod maximum height











Tripod closed lenght

Tripod minimum height























Maximum load capacity

 All stated maximum load capacity are measured centered on the tripod/head mounting point









72

Footprint diameter



Head height



Plate supplied with the head



Pan



Lateral til



Frontal tilt

MVM500A

FLUID VIDEO MONOPOD



#### DIAMETER OF LEG 3 SECTIONS

Two of the most important parameters affecting dimensions and performances.



#### **DIAMETER OF LEG 4 SECTIONS**



#### **DIAMETER OF LEG 5 SECTIONS**



The horizontal column mechanism, hidden in the top casting, allows the tripod to smoothly reach, with one-finger operation, whatever camera position you have in mind.



The Quick Power Lock levers provide extreme locking grip and can be released with one hand and a single movement, drastically reducing set up time.



#### **EASY LINK**

The attachment in the top casting allows the tripod to expand the shooting holding accessories, and turning it into a mobile studio.



#### GEARED COLUMN

The control system for safely moving heavy loads on professional tripods.



**LOW ANGLE ADAPTER**The useful accessory for reducing the minimum height of the tripod.



## **LEVELING BUBBLE**The basic but essential way to place your

tripod/head system in the right position.



#### QUICK RELEASE

The head plate allows to quickly fix and release the camera without risks of vibration or slipping.



#### BALL FRICTION

The friction of the ball head can be adjusted to safely control the camera movement.



#### HYDRO TECHNOLOGY

Manfrotto's hydraulic mechanism for having the best locking system on ball heads. Using the hydrostatic laws, Manfrotto has designed a very efficient system for loads up to 16kg/35.3lb. With a fingertip control, the camera can be locked in a secure position giving the impression it has become a single fixed object with the head.



The friction controls help the user to balance the weight of camera equipment allowing fine framing adjustments when the locking knobs are open.



#### RETRACTABLE LEVERS

The patent pending retractable levers can be extended when needed, ensuring compactness when not in use.



#### **NEOTEC TECHNOLOGY**



#### **COUNTERBALANCE SPRING**

Special springs can be used inside heads in order to handle more comfortably heavier camera loads. These springs can be turned off in case normal operation is required.



MICRO ADJUSTMENT Geared system for a very fine adjustment of the camera position.



LEVELING FLAT BASE Leveling flat base with 3/8" screw + extendible center column.



#### **RELIEF & CONTROL SYSTEM**

Geared heads are the most accurate 3-way heads in the market thanks to a slow and precise movement.

In order to avoid being too slow in some instances, the heads feature the Relief&Control System that allows you to tempo



**PHOTO-MOVIE SELECTOR**A special selector to change the head configuration from Photo to Movie mode. By operating the selector the head completely changes its beahaviour and it guarantees the best funtionalities of the two shooting modes- like having two heads in one.



90° - 105° PORTRAIT SELECTOR On a perfectly leveled tripod photographers look for a perfectly vertical 90° portrait position.

On a not perfectly leveled tripod a portrait position with a wider 105° movement is desiderable.

With the unique 90°-105° portrait angle selector photograpers have both options in a single head.



#### FLUID CARTRIDGE

The system for having smooth and regular movements when using video cameras. A special fluid cartridge is used in order to avoid direct friction between surfaces, providing better control and constant movements. A required technology for heads and monopods coupled with video cameras.



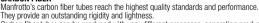
UNIVERSAL COLD-SHOE MOUNT A standard female shoe to mount your light.



UNIVERSAL TRIPOD CONNECTOR A standard 1/4" thread to attach any tripod.



#### CARBON FIBER



They provide an outstanding rigidity and lightness.

Carbon fiber tubes can be produced with very different processes, generating products with

different levels of quality.

Manfrotto chose to reach the maximum quality using 100% carbon fiber and the pull winding technology. This production process is able to maximize performance, resistance and reliability.



## CARBON COMPOSITE

An innovative composite tube derived from Manfrotto's experience in professional tripod construction. It uses optimized fiber angles to provide consistent advantages over aluminum tubing in terms of rigidity, lightness and stability.



Magnesium is a light metal, with two thirds the density of aluminum. It's a good material for having good mechanical properties reducing the weight in medium volume components and parts.



# One of the most popular materials for light weight structures. The Manfrotto's aluminum is selected with the highest quality criteria in order to provide the required performance in terms of reliability, lightness and stability.



The polymeric parts of the Manfrotto products are made with the highest quality standards for providing the required mechanical resistance and reliability



The skills of the world's best photographers and video operators are brought together by Manfrotto in an innovative on-line platform.

Featuring:
Harry De Zitter,
Joe McNally,
Drew Gardner,
Roberto Bigano,
Marc de Tollenaere,
Kristoff Ramon,
David Duchemin,
Milko Marchetti,
Adam Barker,
Sébastien Devaud,
and many others.



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