

**PHOTO** camera support systems









LET'S GO SHOOT SOMETHING. Pack up your camera bag and set out on an adventure. Whether it's across town or across the globe, Let's go make something. This is what Benro is all about. You might be an accomplished photographer or a shutter bug getting your feet wet. Either way we want to be part of your next photo shoot.

Being photographers ourselves, we understand that having the right gear is essential. It has to be reliable, easy to use, quick to setup, and affordable. That's why we pride ourselves in products. It's our way of giving back to the photo community.

Now let's go shoot something!



#### **Benro Materials and Technology**



Incorporates an additional weave to the latest high intensity 8x Carbon Fiber material, which increases the structural rigidity and improves performance. The 8-layer base carbon fiber alternates its axial direction to distribute weight loads in 3 directions. The 9th layer is wound in an opposite direction providing unimaginable torsional rigidity and strength.

#### **8x Carbon Fiber**

Benro QIHM-8X high intensity carbon fiber utilizes a quasi-isotropic structure in an 8-layer tubular construction. Each layer alternates its axial direction to distribute the weight load in three dimensions. The result produces a lighter but very structurally stable material with amazing strength. This design has been tested in independent laboratories and has been found to outperform most of the competition. In break tests alone the 8X material had a breaking point of 134kg, while our competitor's broke at only 84.4kg

#### Aluminum

Benro Aluminum tubing made of imported high-strength aluminum alloy. This light-weight alloy is specially treated to ensure strength and rigidity. In addition, our aluminum parts are protected with a combination of anodizing and high temperature powder coating, which enhances impact and corrosion resistance.

#### Magnesium

The strength, stability and anti-vibration performance of magnesium alloys outperforms aluminum alloys. The use of magnesium instead of aluminum for the same volume will have a 30% weight reduction. Magnesium is also a preferred green material that is accepted by the metal processing industry.

#### **Protective Finish**

All metal components used in Benro tripods are enhanced with a double protective combination of anodization and powder coating. This improves its appearance and extends its service life, while adding to its resistance to corrosion and impact damage.

- Magnesium Alloy Components
- Chemically Anodized Protection
- 3 High Temperature Powder Coat Treatment



Benro Tripod Finish

Normal Tripod Finish

#### **Leg Lock Systems**

#### **Twist Lock**

Benro Self-Adjusting Twist Locks are silent and reliable. They are designed for comfortable, rapid operation, while also providing excellent dust and all-weather resistance.

#### Magnesium Flip Lock

Benro Magnesium Flip Locks are user-adjustable and are easy to use in any condition. They are designed to lock securely and have the added benefit of being set to a personal locking preference.

#### **Technopolymer Flip Lock**

Benro Technopolymer Flip Locks are designed to meet the utmost standards in locking technology and are reinforced for long-lasting performance. They are easy and fast to use, while also being maintenance free.











#### **Quick Release Safety System**

Most of the Benro quick release heads incorporate a Pull and Twist safety system, which eliminates any possibility of accidental camera removal. The system is fast, yet secure. All you need to do is pull, twist, and remove.





#### **Column Shock Absorber**

At Benro, quality and superior performance are always a top priority. As a result, we go one step further by incorporating a column shock absorber into our tripods. This often overlooked feature by other manufacturers reduces the shock on equipment while the column is being lowered.



#### 3-in-1 Quick Release Locking Screw



This top quality, stainless steel quick release camera screw can be operated by a hex key, a coin or with your fingers by using the incorporated D-ring. The laser engraving adds the final touches to this superior camera tie down.

## Super Smooth Ultra-light Ballhead Components

By starting with a perfectly round hollow ball that is hand-polished and hardened through a unique process, Benro's Super Smooth Ultra-light Ballheads offer exceptional control and a total weight savings of between 30–70% over our competition.



Model number example:



### **Model Number Coding System**

In order from left to right:

STYLE	FAMILY	SERIES	LEG SECTIONS	LEG MATERIAL	HEIGHT (SELECT MODELS)	HEAD MODEL (KITS ONLY)
F – Folding Tripod	AC – Active	0 = 22mm	6 = 2 Sections	A – Aluminum Alloy	L – Large	Variable
T – Traditional Tripod	AD – Adventure	1 = 25mm	7 = 3 Sections	C – Carbon Fiber	XL – Large	
M – Monopod	COM – Combination	2 = 29mm	8 = 4 Sections			
HF – Hybrid	IS – iStudio	3 = 32.5mm	9 = 5 Sections			
Folding Tripod	IT – iTrip	4 = 36mm				
HM – Hybrid Monopod	MA – Mach3					
	TA – Travel Angel					
	TF - Travel Flat					
	VY – Velocity					



## **Mach3 Collection**





#### Mach3

#### Let's Be In Control

The Mach3 tripod kits contain a triple action ballhead with a quick release plate. With separate controls for pan lock, drag and ball lock, this head gives you complete control. The included quick release plate is Arca-Swiss style, an industry standard.

#### Let's Utilize The Latest Technology



The Mach3 family of tripods features our signature 9x Carbon Fiber legs. Constructed from 9 layers of carbon fiber, these legs maximize the strength-to-weight ratio of the tripod legs, which gives you the sturdiness you require without weighing you down. Aluminum tripod models are also available.

#### **Let's Change Things Around**

It is extremely simple to convert one of the Mach3's tripod legs into a monopod, adding even more versatility. Only available on select models.

#### **Let's Keep Things Light**

Wherever possible Mach3 tripods employ magnesium castings, making them among some of the lightest tripods currently available.

#### Let's Lock It Down

The Mach3 family of tripods utilize high performance, rubber twist locks for improved ergonomics and resistance to the elements.

#### **Let's Battle The Elements**

A set of spiked feet are included with every tripod in the Mach3 family for increased stability when shooting outdoors.

#### **Let's Get Low**

For ground level shooting a short column is included with the Mach3.

#### **Let's Get Carried Away**

We include both a functional dust cover and a beautiful carrying case with each Mach3 tripod.









Magnesium Casting



High Performance Twist Locks



Spiked Feet Included



Short Column Included

MODEL	SERIES	LEG SECTIONS	MAX HEIG			GHT WITH RETRACTED	MINIMU	M HEIGHT	FOLDED	LENGTH	WEI	GHT	MAX	LOAD
			ММ	IN	ММ	IN	MM	IN	ММ	IN	KG	LB	KG	LB
Mach3 Tripod Kits – Alumi	num Alloy													
TMA47ALB4	4	3	1915	75.4	1625	64.0	525	20.7	800	31.5	3.94	8.69	20	44.1
TMA37ALHD3	3	3	1920	75.6	1625	64.0	540	21.3	810	31.9	3.3	7.28	12	26.5
TMA37ALB3	3	3	1895	74.6	1600	63.0	515	20.3	785	30.9	2.85	6.28	16	35.3
TMA28AB2	2	4	1655	65.2	1455	57.3	415	16.3	625	24.6	2.21	4.87	14	30.9
TMA28AHD2	2	4	1675	65.9	1475	58.1	435	17.1	645	25.4	2.65	5.84	8	17.6
TMA18AB1	1	4	1540	60.6	1345	53.0	395	15.6	590	23.2	1.85	4.08	8	17.6
TMA18AHD1	1	4	1540	60.6	1345	53.0	395	15.6	590	23.2	1.93	4.25	5	11
Mach3 Tripod Kits – Carbo	n Fiber													
TMA48CLB4	4	4	1875	73.8	1630	64.2	475	18.7	710	28.0	3.1	6.83	20	44.1
TMA38CLV3	3	4	1881	74.1	1636	64.4	461	18.1	696	27.4	2.6	5.73	14	30.9
TMA28CV2	2	4	1660	65.4	1455	57.3	415	16.3	635	25.0	2.03	4.48	12	26.5
TMA18CV1	1	4	1555	61.2	1355	53.3	400	15.7	600	23.6	1.7	3.75	10	22
MACH3 TRIPODS														
MODEL	SERIES	LEG SECTIONS	MAX HEIG			GHT WITH RETRACTED	MINIMU	M HEIGHT	FOLDED	LENGTH	WEI	GHT	MAX	LOAD
		SECTIONS	MM	IN	MM	IN	мм	IN	мм	IN	KG	LB	KG	LB
Mach3 Tripods – Aluminur	n Alloy													
TMA47AXL	4	3	2162	85.1	1805	71.1	475	18.7	795	31.3	3.1	6.83	20	44.1
TMA47AL	4	3	1800	70.9	1510	59.4	410	16.1	685	27.0	2.85	6.28	20	44.1
TMA37AL	3	3	1790	70.5	1495	58.9	410	16.1	680	26.8	2.36	5.2	16	35.3
TMA28A	2	4	1555	61.2	1355	53.3	315	12.4	525	20.7	1.76	3.88	14	30.9
TMA27A	2	4	1615	63.6	1350	53.1	385	15.2	625	24.6	1.75	3.86	12	26.5
TMA18A	1	4	1445	56.9	1250	49.2	300	11.8	495	19.5	1.46	3.22	8	17.6
Mach3 Tripods – Carbon Fi	iber													
TMA48CXL	4	4	2105	82.9	1815	71.5	405	15.9	675	26.6	2.62	5.78	20	44.1
TMA48CL	4	4	1760	69.3	1515	59.6	360	14.2	595	23.4	2.45	5.4	20	44.1
TMA38CL	3	4	1770	69.7	1530	60.2	355	14.0	590	23.2	2.05	4.52	16	35.3
TMA38C	3	4	1565	61.6	1350	53.1	335	13.2	540	21.3	1.9	4.19	16	35.3
TMA37C	3	3	1615	63.6	1350	53.1	385	15.2	625	24.6	1.85	4.08	16	35.3
TMA28C	2	4	1555	61.2	1350	53.1	310	12.2	530	20.9	1.54	3.4	14	30.9
TMA27C	2	3	1620	63.8	1350	53.1	385	15.2	625	24.6	1.42	3.13	14	30.9
TMA18C	1	4	1455	57.3	1255	49.4	300	11.8	500	19.7	1.27	2.8	10	22
MACH3 MONOPODS														
MODEL	SERIES	LEG SECTIONS	MAXH	EIGHT	MINIMU	M HEIGHT	WEI	IGHT	MAX	LOAD				

22.2

21.1

21.5

0.7

0.58

0.47

1.54

1.28

1.04

20

18

12

44.1

39.7

26.5

4

3

5

4

1860

1585

1545

73.2

62.4

60.8

565

545

535

MMA49C

MMA38C

MMA28C



# **Combination Collection**





#### **Combination**

#### Let's Use The Right Tool For The Job

Forgoing a conventional center column, the Combination family of tripod's flat mounting plate spider is compatible with our entire line of Benro Accessories. Swapping between accessories requires no tools, and the incorporated safety lock makes changes in the field secure and simple. These accessories include a 75mm and 100mm video bowl, leveling base and a geared column.

#### **Let's Utilize The Latest Technology**



The entire Combination family of tripods feature our signature 9x Carbon Fiber legs. Constructed from 9 layers of carbon fiber, these legs maximize the strength-to-weight ratio of the tripod legs, which gives you the sturdiness you require without weighing you down.

#### Let's Dial It In

The design of Combination tripod's spider allows the tripod legs to be shifted into three different positions, giving you even more height adjustment options. Our specially designed top casting is made of aluminum, which guarantees maximum strength under any load. It also makes it very durable against the elements.





Flat Plate Spider



Ratchet Style Lock



Safety Catch



Compatible with Benro range of accessories



9x Carbon Fiber Legs

#### Let's Keep It Light

Wherever possible the Combination family of tripods employ magnesium castings, making them among some of the lightest tripods currently available.

#### **Let's Lock It Down**

The Combination family of tripods utilize high grade, reinforced flip locks for drastically increased longevity and to battle "creeping". These flip locks are also adjustable to your preference.

#### Let's Be Unwavering

Swap in the included oversized rubber feet for added traction and to ensure that you don't scratch or mar the surface you are shooting on. Hang your camera bag from the Combination's extra large weight hook for added ballast.

#### **Let's Get Carried Away**

We include both a functional dust cover and a beautiful carrying case with each Combination tripod.







High Grade Flip Locks



Oversized Rubber Feet



#### **COMBINATION TRIPODS**

	NEI CERUE												
MODEL	SERIES	LEG SECTIONS	MAX HEIO		MAX HEIGHT WITH COLUMN RETRACTED	MINIMU	M HEIGHT	FOLDED	LENGTH	WEI	GHT	MAX	LOAD
			ММ	IN	MM IN	MM	IN	MM	IN	KG	LB	KG	LB
Combination Tripod	s – Aluminum Al	lloy											
COM47AXL	4	3	1800	70.9	0.0	180	7.1	790	31.1	3.08	6.79	25	55.1
COM37AL	3	3	1485	58.5	0.0	160	6.3	670	26.4	2.48	5.47	18	39.7
COM37A	3	3	1340	52.8	0.0	145	5.7	615	24.2	2.34	5.16	18	39.7
<b>Combination Tripod</b>	<b>s</b> – Carbon Fiber	r											
COM48CXL	4	4	1785	70.3	0.0	175	6.9	650	25.6	2.58	5.69	25	55.1
COM48CL	4	4	1480	58.3	0.0	160	6.3	570	22.4	2.41	5.31	25	55.1
COM48C	4	4	1335	52.6	0.0	155	6.1	525	20.7	2.38	5.25	25	55.1
COM37CL	3	3	1490	58.7	0.0	170	6.7	675	26.6	1.97	4.34	18	39.7
COM37C	3	3	1350	53.1	0.0	145	5.7	615	24.2	1.89	4.17	18	39.7
COM39C	3	5	1335	52.6	0.0	130	5.1	470	18.5	2	4.41	18	39.7
COM28C	2	4	1355	53.3	0.0	130	5.1	520	20.5	1.8	3.97	15	33.1





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#### **Let's Keep Things Light**

Where ever possible Travel Angel tripods employ magnesium castings making them among some of the lightest tripods available.

#### **Let's Utilize The Latest Technology**



The Travel Angel tripod family features our signature 9x Carbon Fiber legs. Constructed from 9 layers of carbon fiber, these legs maximize the strength-to-weight ratio of the tripod, giving you the sturdiness you require without weighing you down.

#### Let's Lock It Down

Travel Angel tripods utilize high performance, rubber twist locks for improved ergonomics and resistance to the elements.

#### **Let's Get Carried Away**

We include both a functional dust cover and a beautiful carrying case with each Travel Angel tripod.



Reverse Folding Legs

FTA18CC



Magnesium Casting



9x Carbon Fiber Legs



High Performance Twist Locks

474

18.7

1.21

22

#### TRAVEL ANGEL TRIPOD KITS

TRAVEL ANGEL T	KIPOD KIIS													
MODEL	SERIES	LEG SECTIONS		GHT WITH Extended		GHT WITH RETRACTED	MINIMU	M HEIGHT	FOLDED	LENGTH	WE	IGHT	MAX	LOAD
		SECTIONS	MM	IN	MM	IN	ММ	IN	мм	IN	KG	LB	KG	LB
Travel Angel Tripod F	<b>Kits</b> – Aluminum	n Alloy												
FTA28AB1	2	4	1595	62.8	1340	52.8	455	17.9	610	24.0	2.09	4.61	10	22
FTA18AB0	1	4	1485	58.5	1250	49.2	420	16.5	575	22.6	1.75	3.86	8	17.6
Travel Angel Tripod R	<b>(its</b> – Carbon Fi	ber												
FTA29CV1	2	5	1655	65.2	1430	56.3	430	16.9	595	23.4	1.86	4.1	10	22
FTA28CV1	2	4	1700	66.9	1423	56.0	475	18.7	625	24.6	1.81	3.99	10	22
FTA19CV0	1	5	1495	58.9	1292	50.9	388	15.3	528	20.8	1.45	3.2	8	17.6
FTA18CV0	1	4	1545	60.8	1300	51.2	440	17.3	590	23.2	1.54	3.4	8	17.6
TRAVEL ANGEL T	RIPODS													
Travel Angel Tripods	– Carbon Fiber													
FTA28CC	2	4	1550	61.0	1213	47.8	434	17.1	490	19.3	1.36	3	14	30.9

1500 59.1 1172 46.1 419 16.5



# **Adventure Collection**















3-way Head

Triple Action Ballhead

8x Carbon Fiber Legs

Magnesium Casting

High Grade Flip Locks

#### **ADVENTURE TRIPOD KITS**

MODEL	SERIES	LEG SECTIONS		GHT WITH EXTENDED		GHT WITH RETRACTED	MINIMU	M HEIGHT	FOLDED	LENGTH	WE	IGHT	MAX	LOAD
		520.10115	MM	IN	MM	IN	мм	IN	ММ	IN	KG	LB	KG	LB
Adventure Tripod Kits	– Aluminum <i>A</i>	Alloy												
TAD28AIB2	2	4	1660	65.4	1460	57.5	410	16.1	625	24.6	2.21	4.87	10	22
TAD28AHD2	2	4	1680	66.1	1480	58.3	430	16.9	645	25.4	2.59	5.71	8	17.6
TAD18AIB1	1	4	1531	60.3	1336	52.6	391	15.4	586	23.1	1.8	3.97	8	17.6
TAD18AHD1	1	4	1530	60.2	1335	52.6	390	15.4	585	23.0	1.94	4.28	5	11
Adventure Tripod Kits	– Carbon Fibe	er												
TAD38CHD3	3	4	1710	67.3	1485	58.5	470	18.5	695	27.4	2.8	6.17	12	26.5
TAD38CB3	3	4	1685	66.3	1460	57.5	445	17.5	670	26.4	2.36	5.2	14	30.9
TAD28CHD2	2	4	1680	66.1	1480	58.3	430	16.9	645	25.4	2.22	4.89	8	17.6
TAD28CB2	2	4	1660	65.4	1460	57.5	410	16.1	625	24.6	1.88	4.14	12	26.5
TAD18CHD1	1	4	1525	60.0	1330	52.4	385	15.2	580	22.8	1.68	3.7	5	11
TAD18CB1	1	4	1530	60.2	1335	52.6	390	15.4	585	23.0	1.52	3.35	8	17.6
ADVENTURE TRIPO	ODS													
Adventure Tripod – Al	uminum Alloy													
TAD28A	2	4	1560	61.4	1355	53.3	310	12.2	525	20.7	1.8	3.97	12	26.5
TAD27A	2	3	1620	63.8	1350	53.1	385	15.2	615	24.2	1.79	3.95	12	26.5
TAD18A	1	4	1435	56.5	1240	48.8	295	11.6	490	19.3	1.42	3.13	8	17.6
Adventure Tripods – C	arbon Fiber													
TAD38C	3	4	1580	62.2	1355	53.3	340	13.4	565	22.2	1.86	4.1	14	30.9
TAD37C	3	3	1615	63.6	1350	53.1	385	15.2	635	25.0	1.8	3.97	14	30.9
TAD28C	2	4	1560	61.4	1360	53.5	310	12.2	525	20.7	1.43	3.15	12	26.5
TAD27C	2	3	1620	63.8	1350	53.1	385	15.2	615	24.2	1.38	3.04	12	26.5
TAD18C	1	4	1435	56.5	1240	48.8	295	11.6	490	19.3	1.16	2.56	8	17.6
ADVENTURE MON	OPODS													
MODEL	SERIES	LEG	MAXI	IEIGHT	MINIMU	M HEIGHT	WE	GHT	MAX	LOAD				
		SECTIONS	мм	IN	мм	IN	KG	LB	KG	LB				
Adventure Tripod – Al	uminum Alloy													
MAD49A	4	5	1910	75.2	540	21.3	0.84	1.85	18	39.7				
MAD38A	3	4	1595	62.8	525	20.7	0.62	1.37	16	35.3				
Adventure Tripods – C	arbon Fiber													
MAD49C	4	5	1830	72.0	525	20.7	0.62	1.37	18	39.7				
MAD38C	3	4	1585	62.4	525	20.7	0.5	1.1	16	35.3				





# **Velocity Collection**



VELOCITY travel tripod kits are for photographers requiring more control, higher level features and functionality. Velocity is a compact and lightweight system for traveling featuring reverse folding legs and twist locks.





#### **Let's Keep Things Light**

Velocity tripods employ magnesium castings, making them among some of the lightest tripods currently available.

#### **Let's Lock Things Down**

Velocity family tripods utilize high performance, rubber twist locks for improved ergonomics and resistance to the elements.

#### **Let's Carry On**

Each Velocity tripod includes a quality carrying case with shoulder strap.



Reverse Folding Legs



Magnesium Casting



High Performance Twist Locks



#### **VELOCITY TRIPOD KITS**

MODEL	SERIES	LEG SECTIONS	MAX HEIG		MAX HEIO COLUMN R		MINIMU	M HEIGHT FOLDED	LENGTH	WE	GHT	MAX L	OAD
		SECTIONS	MM	IN	MM	IN	ММ	IN MM	IN	KG	LB	KG	LB
Velocity Tripod Kits – Al	uminum Allo	ру											
FVY18AIH0	1	4	1485	58.5	1240	48.8	415	16.3 550	21.7	1.64	3.62	6	13.2
FVY28AIH1	2	4	1506	59.3	1270	50.0	420	16.5 575	22.6	1.93	4.25	8	17.6
Velocity Tripod Kits – Ca	rbon Fiber												
FVY28CIB1	2	4	1545	60.8	1310	51.6	435	17.1 590	23.2	1.73	3.81	8	17.6
FVY18CIB0	1	4	1495	58.9	1250	49.2	425	16.7 560	22.0	1.45	3.2	6	13.2

All specifications subject to change without notice.

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Unique Flat System Seen in Profile View

#### **Travel Flat**

#### Let's Do Both

The Travel Flat tripod kits contain a triple action ballhead with a quick release plate that can be used in both portrait and landscape orientation. Not only is it capable of all the adjustments necessary for still photography, but also several video movements. The included quick release plate is Arca-Swiss style, an industry standard.

#### **Let's Pack Flat**

The Travel Flat's innovative design gives you full support while achieving maximum compactness.

#### Let's Get Tough (

The Travel Flat family tripods feature 8x Carbon Fiber legs. Constructed out of 8 layers of carbon fiber these legs offer high levels of strength at a very low weight.

#### **Let's Change Things Around**

It is extremely simple to convert one of the Travel Flat tripod's legs into a monopod adding more versatility.



3-way Head



8x Carbon Fiber Legs



#### Let's Dial It In

This two section telescoping center column gives the Travel Flat family of tripods even more height adjustment.

#### **Let's Keep Things Light**

Travel Flat tripods employ magnesium castings, making them among some of the lightest tripods currently available.

#### **Let's Lock It Down**

All the tripods in the Travel Flat family utilize rubber twist locks for improved ergonomics and resistance to the elements.

#### **Let's Battle The Elements**

A set of spiked feet are included with every Travel Flat tripod for increase stability when shooting outdoors.

#### **Let's Carry On**

Each Travel Flat tripod includes a quality carrying case with shoulder strap.



Monopod Conversion



Removable Telescoping Center Column



Magnesium Casting



Twist Locks



Included Spiked Feet

#### TRAVEL FLAT TRIPOD KITS

	05 11.15													
MODEL	SERIES	LEG SECTIONS		GHT WITH Extended		GHT WITH RETRACTED	MINIMU	M HEIGHT	FOLDI	ED LENGTH	WE	IGHT	MAX	LOAD
			MM	IN	MM	IN	MM	IN	ММ	IN	KG	LB	KG	LB
Travel Flat Tripod Ki	ts – Aluminum A	Alloy												
FTF18AIN0	1	4	1655	65.2	1355	53.3	205	8.1	565	22.2	1.78	3.92	6	13.2
FTF29AIN1	2	5	1745	68.7	1445	56.9	200	7.9	550	21.7	2.24	4.94	8	17.6
Travel Flat Tripod Ki	<b>ts</b> – Carbon Fibe	r												
FTF18CIB0	1	4	1665	65.6	1365	53.7	215	8.5	565	22.2	1.54	3.4	6	13.2
FTF29CIB1	2	5	1750	68.9	1450	57.1	205	8.1	550	21.7	1.93	4.25	8	17.6



### **iStudio Collection**



1568

1524

61.7

60.0

573

544

#### Let's Make It Happen

The iStudio tripods offer quick and easy setup so you can capture your subject with ease.

#### Let's Keep It Solid

The iStudio tripod family features aluminum leg construction making it both lightweight and sturdy.

#### **Let's Keep Things Light**

The iStudio tripods employ magnesium castings, making them among some of the lightest tripods currently available.

#### Let's Change Things Up

It is extremely simple to convert one of the iStudio tripod's legs into a monopod adding even more versatility.

#### Let's Lock It Down

The iStudio family of tripods utilize technopolymer flip locks for increased longevity and to battle "creeping".

#### Let's Carry On

Each iStudio tripod includes a quality carrying case with shoulder strap.

#### ISTUDIO TRIPOD KITS

MIS38ABR1

MIS28ABRO

All specifications subject to change without notice.

ISTUDIO TRIPOD KITS														
MODEL	SERIES	LEG SECTIONS	MAX HEIO			GHT WITH RETRACTED	MINIMU	M HEIGHT	FOLDE	D LENGTH	WE	IGHT	MAX	LOAD
		320110113	MM	IN	MM	IN	MM	IN	мм	IN	KG	LB	KG	LB
TIS28AIH2	1	4	1595	62.8	1395	54.9	390	15.4	610	24.0	1.67	3.68	6	13.2
TIS28AHD2	1	4	1615	63.6	1415	55.7	410	16.1	630	24.8	2.09	4.61	6	13.2
TIS18AIH1	0	4	1480	58.3	1310	51.6	365	14.4	555	21.9	1.35	2.98	4	8.8
TIS18AHD1	0	4	1485	58.5	1315	51.8	370	14.6	560	22.0	1.57	3.46	4	8.8
ISTUDIO TRIPODS														
TIS28A	1	4	1495	58.9	1295	51.0	290	11.4	510	20.1	1.3	2.87	6	13.2
TIS18A	0	4	1390	54.7	1220	48.0	275	10.8	455	17.9	1.05	2.31	4	8.8
iSTUDIO MONOPODS														
MODEL	SERIES	LEG SECTIONS	MAX MM	HEIGHT IN	MINIM MM	UM HEIGHT In	W KG	EIGHT LB	M KG	AX LOAD LB				

22.6

21.4

1.43

1.1

17.6

13.2

0.65

0.5



# **iTrip Collection**

# **iTRIP** is our entry level travel tripod kit ideal for photographers needing compact and lightweight support when traveling. The iTrip kits features reverse folding legs, making these tripods small enough to take anywhere.

#### **Let's Get Started**

The iTrip tripod kits feature a single action ballhead with simple to use controls allowing you to get started right away.

#### Let's Pack It Up

The reverse folding legs make the iTrip tripods compact and travel friendly.

#### Let's Keep It Solid

The iTrip family of tripods features aluminum leg construction making it both lightweight and sturdy.

#### **Let's Keep Things Light**

The iTrip tripods employ magnesium castings, making them among some of the lightest tripods currently available.

#### Let's Always Be On Hand

Slim design and construction help make iTrip tripods extremely portable.

#### Let's Change Things Up

It is extremely simple to convert one of the iTrip tripod's legs into a monopod adding even more versatility.

#### Let's Lock It Down

The iTrip family of tripods utilizes technopolymer flip locks for increased longevity and to battle "creeping".

#### Let's Carry On

Each iTrip tripod includes a quality carrying case with shoulder strap.







Magnesium Casting



Monopod Conversion

#### **ITRIP TRIPOD KITS**

SERIES	LEG SECTIONS					MINIMU	M HEIGHT	FOL	DED LENGTH		W	EIGHT			MA	X LOAD
		MM	IN	MM	IN	MM	IN	MM	IN		KG		LB		KG	LB
um Alloy																
0	5	1475	58.1	1245	49.0	395	15.6	510	20.1		1.26		2.78		4	8.8
1	5	1545	60.8	1315	51.8	415	16.3	545	21.5		1.61		3.55		6	13.2
	um Alloy	SECTIONS um Alloy	um Alloy  0 5 1475	um Alloy  0 5 1475 58.1	SECTIONS   COLUMN EXTENDED   COLUMN RI   MM   IN   MM   MM   MM   MM   MM   M	SECTIONS   COLUMN EXTENDED   MM   IN   IN   IN   IN   IN   IN   IN	SECTIONS   COLUMN EXTENDED   COLUMN RETRACTED   MM   IN   MM   MM	SECTIONS   COLUMN EXTENDED   COLUMN RETRACTED   MM   IN   MM   IN   MM   IN   MM   IN   MM   IN	SECTIONS   COLUMN EXTENDED   COLUMN RETRACTED   MM   IN   MM   I	SECTIONS   COLUMN EXTENDED   COLUMN RETRACTED   MM   IN   MM   IN   MM   IN   IN   MM   IN   M	SECTIONS   COLUMN EXTENDED   COLUMN RETRACTED   MM   IN   MM   IN   MM   IN   IN   MM   IN   M	SECTIONS   COLUMN EXTENDED   COLUMN RETRACTED   MM   IN   MM   IN   KG	SECTIONS   COLUMN EXTENDED   COLUMN RETRACTED   MM   IN   MM   IN   MM   IN   KG	SECTIONS   COLUMN EXTENDED   COLUMN RETRACTED   MM   IN   MM   IN   MM   IN   KG   LB	SECTIONS   COLUMN EXTENDED   COLUMN RETRACTED   MM   IN   MM   IN   MM   IN   MM   IN   KG   LB	SECTIONS   COLUMN EXTENDED   COLUMN RETRACTED   MM   IN   MM   IN   MM   IN   KG   LB   KG     LB   KG   LB   KG   LB   LB   LB   LB   LB   LB   LB   L





### **Active Collection**

#### **Let's Get Started**

The Active tripod kits offer the option of a single action ballhead or a 3-way head with simple to use controls allowing you to get started right away.

#### Let's Keep It Solid

The Active tripods feature aluminum leg construction making it both lightweight and sturdy. The anti-rotational column makes sure you keep your subject lined up.

#### **Let's Keep Things Light**

The tripod spider is made of magnesium, making it among the lightest tripods available.

#### Let's Dial It In

With three independent leg positions you have even more control over the height adjustment.

#### Let's Always Be On Hand

Slim design and construction help make Active tripods extremely portable.

#### Let's Lock It Down

The Active family of tripods utilize technopolymer flip locks for increased longevity and to battle "creeping".

#### **Let's Set A Solid Foundation**

Rubber feet give Active tripods added traction and to ensure that you don't scratch or mar the surface you are shooting on.

#### **Let's Carry On**

Each Active tripod includes a quality carrying case with shoulder strap.

#### **ACTIVE TRIPOD KIT**

MODEL	SERIES	LEG SECTIONS	MAX HEIO COLUMN I	GHT WITH	MAX HEIO COLUMN R	GHT WITH	MINIMU	M HEIGHT FOLDED	LENGTH	WEIGHT	MAX LOAD
			ММ	IN	MM	IN	MM	IN MM	IN	KG LB	KG LB
TAC008ABR0E	0	4	1410	55.5	1210	47.6	325	12.8 485	19.1	0.86 1.9	6 13.2
TAC008AP0	0	4	1420	55.9	1225	48.2	340	13.4 500	19.7	0.94 2.07	4 8.8

#### **ACTIVE MONOPOD KIT**

MODEL	SERIES	LEG SECTIONS	MAXH	EIGHT	MINIMU	N HEIGHT	WEI	GHT	MAX	LOAD
			MM	IN	MM	IN	KG	LB	KG	LB
MAC008ABR0E	0	4	1370	53.9	480	18.9	0.31	0.68	6	13.2





## **Digital Collection**

**DIGITAL** is our entry level tripod for those beginning to explore photography and video. Extremely intuitive and easy to use.

### Let's Do Both

The Digital tripod kits contain a 3-way tripod head with quick release that can be used in both portrait and landscape orientation. Not only is it capable of all the adjustments necessary for still photography, but also several video movements.

### Let's Keep It Sturdy

The Digital family of tripods feature aluminum leg construction making it both lightweight and sturdy.

### Let's Lock It Down

Digital tripods utilize technopolymer flip locks for increased longevity and to battle "creeping".

### **Let's Have Stability**

The design of Digital tripods incorporates a mid-level spreader for added stability.



Extends up to 57 in (1450mm) (T880EX model)t



3-way Head



Mid-Level Spreader



Aluminum Legs



Technopolymer Flip Locks

### **DIGITAL TRIPOD KITS**

MODEL	SERIES	LEG SECTIONS	MAX HEIG		MAX HEIO COLUMN R		MINIMU	JM HEIGHT FOLDED LENGTH WEIGHT MAX LOAD
			MM	IN	ММ	IN	MM	IN MM IN KG LB KG LB
Digital Tripod Kits – A	luminum Alloy							
T880EX	-	4	1450	57.1	1210	47.6	460	18.1 485 19.1 1.38 3.04 2 4.4
T800EX	-	3	1435	56.5	1190	46.9	530	20.9 570 22.4 1.34 2.95 2 4.4



## **Hybrid Collection**



All specifications subject to change without notice.

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### **Let's Utilize The Latest Technology**



The Hybrid collection of tripods features our signature 9x Carbon Fiber legs. Constructed from 9 layers of carbon fiber these legs maximize the strength-to-weight ratio of the tripod legs, giving you the sturdiness you require without weighing you down.

### Let's Pack It Up

The reverse folding legs make the Hybrid tripods compact and travel friendly.

### **Let's Keep Things Light**

The Hybrid collection utilizes magnesium castings, making these among the lightest tripods available.

### Let's Lock It Down

The Hybrid family of tripods utilizes high performance, rubber twist locks for improved ergonomics and resistance to the elements.



Reverse Folding Legs



Split Center Column



9x Carbon Fiber Legs



Magnesium Casting



High Performance Twist Locks



Leg Stops

#### HYBRID TRIPOD KITS

Hybrid Tripod Klts – Carbon Fiber         4         1610         63.4         1310         51.6         55.4           HFTA18CS2H         1         4         1500         59.1         1230         48.4         56.4           HMMA48CS4H         4         4         1820         71.7         0.0         71.7											
MODEL	SERIES						MINIMU	M HEIGHT FOLDED	LENGTH	WEIGHT	MAX LOAD
			ММ	IN	ММ	IN	MM	IN MM	IN	KG LB	KG LB
Hybrid Tripod Klts – (	Carbon Fiber										
HFTA28CS4H	2	4	1610	63.4	1310	51.6	540	21.3 650	25.6	2.54 5.6	4 8.8
HFTA18CS2H	1	4	1500	59.1	1230	48.4	505	19.9 610	24.0	1.9 4.19	3 5.5
HMMA48CS4H	4	4	1820	71.7		0.0		0.0 695	27.4	1.83 4.03	4 8.8
HMMA38CS2H	3	4	1720	67.7		0.0		0.0 658	25.9	1.21 2.67	3 5.5

### **HYBRID VIDEO HEADS**

MODEL	MAX H	EIGHT	WEI	GHT	MAX LOAD	
	MM	IN	KG	LB	KG	LB
S4H	105	4.1	0.91	2.01	4	8.8
S2H	98	3.9	0.41	0.9	3	5.5

### **PP1 PocketPod**



### BENRO'S POCKETPOD TABLE TOP

TRIPOD can be used as a tabletop tripod as well as a hand grip for smartphones, GoPro® or DSLR cameras. Small enough to fit in your pocket, the PocketPod is made of

instax

high quality plastic with non-slip rubber feet and an all-metal ball. The integrated ball head allows camera positions from horizontal to vertical and can be securely locked in any position. Each leg has two grooves for a more **Let's Keep Things Light** 

The PocketPod supports up to 3.3 lb (1.5kg) while weighing only 0.35 lb (0.16kg). Its built-in ballhead has a 1/4"–20 camera screw and a unique design that allows adjustments and locking with a single twist of the locking ring.

### Let's Take it Everywhere

- Portable lightweight design
- Use as a compact tabletop tripod or as a comfortable hand grip
- Simple, secure and fast single control of camera angle
- Engineered for stability with non-slip feet
- 1/4"–20 camera screw







Single Control of Camera Angle



Compact Design



Non-Slip Feet

### PP1 POCKETPOD TABLETOP TRIPOD

MODEL	LEG SECTIONS	MAXH		CLOSED	LENGTH	WEI	GHT	MAXI	LOAD
		MM	IN	MM	IN	KG	LB	KG	LB
PP1	1		5.31	176.0	6.93	0.16	0.35	1.50	3.30



## G Collection Low-profile Triple Action Ballheads

THE G COLLECTION is our most advanced range of magnesium ballheads that feature a low-profile design and uncompromising strength. The ultra-smooth ball is hand polished and hard anodized, giving it a finished look and smooth performance. These heads feature a low center of gravity and safety lock controls. These ballheads also feature an Arca-Swiss style quick release adapter with a Pull & Twist safety lock.



Low-Profile Design



90 Degree Cutout for Vertical Mode



Arca-Swiss Style Quick Release Clamp



Separate Pan Lock

### **G BALLHEADS**

MODEL	MAX LOAD		WEIGHT		HEIGHT QUICK RELEASE TYPE		
	KG	LB	KG	LB	CM IN		
G2	14.0	30.0	0.5	1.2	8.8 3.5 Arca-Swiss Style (PU70)		
G3	16.0	35.0	0.7	1.6	9.6 3.8 Arca-Swiss Style (PU70)		

## V Collection Triple Action Ballheads

### THE V COLLECTION BALLHEADS

are for photographers looking for advanced drag control. The ultrasmooth ball is hand polished and hard anodized, giving it a finished look and smooth performance. These triple action aluminum ballheads have individual controls for pan lock, drag and ball lock. These ballheads also feature an Arca-Swiss style quick release adapter with a Pull & Twist safety lock.





Arca-Swiss style quick release clamp



Tie down screw with D-ring



90 degree cutout for vertical mode



Panoramic scale



Integrated lock limiter knob

### **V BALLHEADS**

MODEL		MAX LOAD		WEIGHT	HEI	GHT	QUICK RELEASE TYPE
	KG	LB	KG	LB	CM	IN	
VOE	8.0	17.0	0.4	0.9	9.4	3.7	Arca-Swiss Style (PU50)
V1E	10.0	22.0	0.4	0.9	9.9	3.9	Arca-Swiss Style (PU60)
V2E	12.0	26.0	0.5	1.1	10.4	4.1	Arca-Swiss Style (PU60)
V3E	14.0	30.0	0.5	1.1	10.6	4.2	Arca-Swiss Style (PU70)



# B Collection Triple Action Ballheads

### THE B COLLECTION BALLHEADS

are for photographers requiring more control, higher level features and functionality. These triple action aluminum ballheads have individual controls for pan lock, drag and ball lock. These ballheads also feature an Arca-Swiss style quick release adapter with a Pull & Twist safety lock.



Tie down screw with D-ring



Arca-Swiss style quick release clamp



90 degree cutout for vertical mode



Individual controls for pan lock, drag and ball lock



Panoramic scale

### **B BALLHEADS**

MODEL	MAX	LOAD	WF	IGHT	HEI	GHT	QUICK RELEASE TYPE
	KG	LB	KG	LB	CM	IN	
B00	6.0	13.0	0.3	0.6	8.4	3.3	Arca-Swiss Style (PU50)
В0	8.0	17.0	0.3	0.6	9.0	3.5	Arca-Swiss Style (PU50)
B1	14.0	30.0	0.4	0.8	9.0	3.5	Arca-Swiss Style (PU60)
B2	16.0	35.0	0.5	1.0	10.0	3.9	Arca-Swiss Style (PU60)
В3	18.0	39.0	0.7	1.5	11.0	4.3	Arca-Swiss Style (PU70)
B4	20.0	44.0	0.7	1.4	11.4	4.5	Arca-Swiss Style (PU85)
B5	22.0	48.0	0.9	2.0	12.8	5.0	Arca-Swiss Style (PU85)

## KB Collection Triple Action Ballheads

### THE KB COLLECTION BALLHEADS

are for photographers requiring more control, higher level features and functionality. These triple action aluminum ballheads have individual controls for pan lock, drag and ball lock. These ballheads also feature an Arca-Swiss style quick release adapter with a Pull & Twist safety lock.





Arca-Swiss style quick release clamp.



Individual controls for pan lock, drag and ball lock.



90 degree cutout for vertical mode



Panoramic scale

### **KB BALLHEADS**

MODEL		MAX LOAD			WEIGHT	HE	IGHT	QUICK RELEASE TYPE
	KG	1	В	KG	LB	CM	IN	
KB0	8.0	17	.0	0.4	0.9	9.5	3.8	Arca-Swiss Style (PU50)
KB1	10.0	22	2.0	0.5	1.1	10.7	4.2	Arca-Swiss Style (PU60)
KB2	12.0	26	.0	0.7	1.5	11.9	4.6	Arca-Swiss Style (PU60)



## BH Collection Single Action Ballheads

THE BH COLLECTION is our entry level ballhead for photographers looking for a reliable head with simple controls. These single action aluminum ballheads feature a quick release plate with a safety lever lock.



Oversized lock knob



Tie down screw with D-ring



Quick release clamp with safety lock

### **BH BALLHEADS**

MODEL	MAXI	MAX LOAD		IGHT	HEIGHT QUICK RELEASE TYPE
	KG	LB	KG	LB	CM
BH00	5.0	11.0	0.2	0.4	8.0 3.1 Snap-ln Style (PH07)
BH0	6.0	13.0	0.2	0.5	8.5 Snap-In Style (PH08)
BH1	8.0	17.0	0.3	0.7	9.2 3.6 Snap-In Style (PH08)
BH2	10.0	22.0	0.4	0.9	9.7 3.8 Snap-In Style (PH09)

## **IB Collection Triple Action Ballheads**

### THE IB COLLECTION BALLHEADS

are for photographers requiring more control, higher level features and functionality. These triple action magnesium ballheads have individual controls for pan lock, drag and ball lock. These ballheads also feature an Arca-Swiss style quick release adapter with a Pull & Twist safety lock.





Arca-Swiss style quick release clamp



Tie down screw with D-ring



90 degree cutout for vertical mode



Panoramic scale

### **IB BALLHEADS**

MODEL		MAX LOAD		WEIGHT	HEI	GHT	QUICK RELEASE TYPE
	KG	LB	KG	LB	CM	IN	
IBO	6.0	13.0	0.3	0.7	9.0	3.5	Arca-Swiss Style (PU50)
IB1	8.0	17.0	0.4	0.9	9.4	3.7	Arca-Swiss Style (PU60)
IB2	10.0	22.0	0.4	0.9	9.9	3.8	Arca-Swiss Style (PU60)



## IH Collection Single Action Ballheads

### THE IH COLLECTION BALLHEADS

are for improving photographers looking for a lightweight and intuitive ballhead. These single action magnesium ballheads incorporate the standard Arca-Swiss style quick release plates. These ballheads also feature an Arca-Swiss style quick release adapter with a Pull & Twist safety lock.



Arca-Swiss style quick release clamp



Tie down screw with D-ring



90 degree cutout for vertical mode



Oversized lock knob

#### **IH BALLHEADS**

MODEL	MAX	MAX LOAD		WEIGHT			QUICK RELEASE TYPE
	KG	LB	KG	LB	CM	IN .	
IH0	6.0	13.0	0.3	0.7	8.1	3.1	Arca-Swiss Style (PU50)
IH1	8.0	17.0	0.3	0.7	8.7	3.4	Arca-Swiss Style (PU60)
IH2	10.0	22.0	0.4	0.9	9.9	3.8	Arca-Swiss Style (PU60)

# IN Collection Double Action Ballheads

### THE IN COLLECTION BALLHEADS

are our entry level ballheads for those beginning to explore photography. These double action magnesium ballheads are extremely lightweight intuitive and easy-to-use. These ballheads also feature an Arca-Swiss style quick release adapter with a Pull & Twist safety lock.





Arca-Swiss style quick release clamp



Friction control



Oversized lock knob



Panoramic scale



Bubble Level

### IN BALLHEADS

MODEL	EL MAX LOAD				WEIGHT	HEI	GHT	QUICK RELEASE TYPE
	KG	LB		KG	LB	CM	IN	
IN00	5.0	11.0		0.2	0.4	7.9	3.0	Arca-Swiss Style (PU50)
INO	6.0	13.0		0.3	0.7	8.3	3.1	Arca-Swiss Style (PU50)
IN1	8.0	17.0		0.3	0.7	8.9	3.4	Arca-Swiss Style (PU60)
IN2	10.0	22.0		0.4	0.9	10.1	3.8	Arca-Swiss Style (PU60)



## BR Collection Single Action Ballheads

THE BR COLLECTION is our entry level ballhead ideal for the hobbyist photographer. These single action magnesium lightweight ballheads are compact and offer surprisingly strong locking performance.



Universal 1/4"-20 camera mount



Oversized lock knob



Dual 90 degree cutout for vertical mode

### **BR BALLHEADS**

MODEL	MAX LOAD		WEIGHT		HEIGHT QUICK RELEASE TYPE		
	KG	LB	KG	LB	CM IN		
BR0	6.0	13.0	0.2	0.4	10.2 4.0 Snap-In Style		
BR1	8.0	17.0	0.2	0.4	11.4 4.4 Snap-In Style		

## **GH Collection Gimbal Heads**

### THE GH COLLECTION GIMBAL

HEADS allow you to manipulate heavier cameras with large telephoto lenses more comfortably than with a standard tripod head. Speed, stability and manoeuvrability are especially important features when using long and heavy telephoto lenses where a steady camera platform combined with quick smooth action controls is essential to ensure sharp imaging.





Arca-Swiss style quick release clamp



Vertical scale



Panoramic scale



Large pivot tension knob



Pan lock knob

### **GH GIMBAL HEADS**

MODEL		AX LOAD		WEIGHT	HEIG	НТ	QUICK RELEASE TYPE
	KG	LB	KG	LB	CM	IN	
GH1P	12	26	0.7	1.5	19.2	7.6	Arca-Swiss Style (PL100)
GH2C	25	55	1.3	2.8	24.1	9.5	Arca-Swiss Style (PL100)
GH2	23	50	1.4	3	24.1	9.5	Arca-Swiss Style (PL100)
GH3	25	55	1.8	3.9	23.9	9.4	Arca-Swiss Style (PL100)



## HD Collection 3-way Heads

### THE HD COLLECTION 3-WAY

**HEADS** offer advanced features and controls for exploring every style of photography. These magnesium heads feature a quick release plate with a safety lever lock.



Quick release clamp



Quick release safety lock



Tie down screw with D-ring



Pan lock knob



Bubble level

### **HD 3-WAY HEADS**

MODEL	MAXI	MAX LOAD		GHT	HEIGHT QUICK RELEASE TYPE	
	KG	LB	KG	LB	CM	
HD1	5	11.0	0.5	1.1	9.5 3.7 Snap-In Style (PH08)	
HD2	8.0	17.0	0.8	1.9	12.0 4.7 Snap-In Style (PH09)	
HD3	12.0	26.0	1.0	2.1	13.3 5.2 Snap-ln Style (PH10)	

## P Collection 3-way Head

THE PO is our entry level 3-way head ideal for photographers needing a compact and lightweight 3-axis head.





Quick release clamp



Quick release plate with D-ring



90 degree vertical tilt



90 degree front tilt



Vertical tilt knob

### P 3-WAY HEAD

MODEL	ODEL MAX LOAD			HEIGHT		QUICK RELEASE TYPE
	KG LB	KG	LB	CM	IN	
PO PO	4.0 8.0	0.2	0.4	7.8	3.0	Snap-In Style

## DJ Collection Tilt Head

THE DJ COLLECTION TILT HEADS are ideal for photographers who need an

intuitive tilt head for their monopod.



Arca-Swiss style quick release clamp



90 degree tilt

### **DJ TILT HEADS**

	MAX LOAD					нт	QUICK RELEASE TYPE
		LB	KG	LB	CM	IN	
DJ90	2.5	5.0	0.3	0.6	8.0	3.1	Arca-Swiss Style (PU60)
		5.0	0.3	0.6	6.8	2.7	Snap-In Style (PH08)

## DP Quick Indexing Panoramic Head

### THIS PANORAMIC HEAD offers

various indexing steps. Different indexing steps are suitable for lenses with different focal lengths. Position your camera by using an Arca-Swiss style quick release adapter or lens bracket (not included), set the amount of rotation required and shoot.



### There are 6 individual settings covering

- 200mm focal length, head pan rotating angle is 10° with 36 fixed points (number of stitches)
- 135mm focal length , head pan rotating angle is 15° with 24 fixed points (number of stitches)
- 85mm, focal length head pan rotating angle is 20° with 18 fixed points (number of stitches)
- 50mm focal length, head pan rotating angle is 36° with 10 fixed points (number of stitches)
- 35mm focal length, head pan rotating angle is 45° with 8 fixed points (number of stitches)
- 28mm focal length, head pan rotating angle is 60° with 6 fixed points (number of stitches)

#### **Features**

### Universal Clamp

Arca-Swiss style flat base design

### Calibrated Positioning

Calibrated clamp assures quick and repeatable camera positioning.

### Base Calibrated Scale

360° calibrated pan is suitable for quick visual positioning and accurate panoramic stitching.

### Bubble Level

Keep your horizon lines perfectly level.



Universal clamp Arca-Swiss style flat base design



Calibrated positioning



360° calibrated pan base scale



Bubble level

### **PC Panoramic Head**

PC PANORAMIC HEADS provide safe and stable support for long focal length lens brackets while achieving smooth operation.

These panoramic heads also provide 360° stable visual positioning and perfect horizon lines while panning your camera. Ideal when used with the Benro LB lens brackets.

### **Specifications**

- Product type: Panoramic head
- Main body material: Imported high strength magnesium alloy
- Quick release system: Arca-Swiss style clamp flat base
- Pan control: Horizontally 360°
- Locking mode: Quick Knob
- Drag: Micro-drag
- Working Temperature: 20 C ~ +60 C



## MP Collection Macro Photo Head

professional macro photo head MP80 adopts high strength aluminum alloy with strong vibration resistance. The excellent 3D control adjustment can offer accurate focusing adjustment and positioning control.



### **Features**

### Left Fine Tuning

Rotating the left drag knobs in the forward direction allows the camera plate to shift to the right. The biggest offset distance is 14mm.

### Right Fine Tuning

Rotating the left drag knobs in the backward direction allows the camera plate to shift to the left. The biggest offset distance is 14mm.

### - Front and Back Focusing Fine Tuning

Rotating the front and back knobs allows the camera plate to move forwards and backwards. The biggest offset distance is 44mm front and back.

### 360° Calibrated Pan Design

360° calibrated Pan provides all-around adjustment for quicker visual positioning and panoramic shooting.

Arca-Swiss Style Quick Release System



Left Fine Tuning



Right Fine Tuning



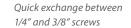
Front and Back Focusing
Fine Tuning



360° Calibrated Pan Design

## LBA Collection Leveling Adjustment Bases

THE LBA COLLECTION are a precision leveling adjustment bases, that provide smooth operation and easy, secure locking. Ideal when mounted to a tripod to ensure perfect level, effortlessly. The adjustment range is -15°/+15°.











Quickly adjust leveling

### LBA LEVELING ADJUSTMENT BASES

	MAX LOAD	WEI	GHT	HEIGHT		
	KG	KG	LB	CM	IN	
LBA2	30.0	0.3	0.7	4.7	1.9	
ΙΒΔ3	50 110	0.46	1	6	2.3	

## LH & LS Collection Lens Brackets



Lens Brackets connect lenses and cameras and reduce vibration during shooting.

### LH Collection Lens Brackets compatible with Benro H8 and H10 head

- LH280 is suitable for 200–400mm lenses
- LH400 is suitable for 600–800mm lenses



## **Lens Replacement Bases for Canon or Nikon**

The lower profile base provides superior lens stability.



LP85C attached to Canon Lens (bottom view)



LP85K attached to Nikon Lens (bottom view)

### **Long Lens Replacement Bases for Canon**

LP55C is designed for:

- Canon 400mm F2.8IS/IS II
- Canon 600mm F4 IS/IS II
- Canon 800mm F5.6IS lenses

LP85C is designed for:

- Canon 400mm F2.8 IS/IS II
- Canon 600mm F4 IS/IS II
- Canon 800mm F5.6IS lenses

### **Lens Replacement Bases for Nikon**

LP110K is designed for:

Nikon AFS200/2VR, AF200/2VR II

LP85K is designed for:

- Nikon 200-400mm F4 VR / VR II
- Nikon 300mm F2.8 VR/VR II
- Nikon 500mm F4 VR
- AF-S 400mm/f2.8-ED-IF (version I & II)
- AF-S 400mm/f2.8-ED-IF VR
- AF-S 400mm/f2.8-ED-IF VR-II
- AF-S 600mmf4D-ED-IF
- AF-S 600mm/f4G ED VR
- AF-S 600mm/f4G ED VR-II lenses









## Quick Release System

RELEASE PLATES are made from high quality aluminum alloy and precision machined. The high quality manufacturing is designed to avoid camera scratching with round corners yet allowing full safety and easy operation. Compatible with the Arca-Swiss style international standard quick release clamp.

### **QRC Quick Release Clamp Bases**

There are four models of QRC Quick Release Clamp Bases, designed for Benro J and B Collection ballheads. The clamp base utilizes a dovetail shape and incorporates a twist lock, suitable for international standard Arca-Swiss style Quick Release plates.

### **PC Universal Camera Quick Release Plate**

The PC Quick Release plate is designed to eliminate camera slip and is Arca-Swiss style international standard compatible.



### **PU Universal Camera Quick Release Plate**

There are eleven models in this collection of quick release plates, offering different lengths but all fitting into the Arca-Swiss style international standard Quick Release Plates.

### **QUICK RELEASE SYSTEM**

MODEL	LEN	LENGTH		WIDTH		GHT	WEIGHT	
	MM	IN	MM	IN	MM	IN	KG	LB
QRC40	40	1.6	49	1.93	15	0.6	0.08	0.2
QRC50	50	2	49	1.93	15	0.6	0.09	0.2
QRC60	60	2.4	49	1.93	15	0.6	0.11	0.2
QRC70	70	2.8	49	1.93	15	0.6	0.14	0.3
PC50	60	2.4	50	1.97	12	0.5	0.06	0.1
PU40	38	1.5	38	1.5	10	0.4	0.03	0.1
PU50	50	2	38	1.5	10	0.4	0.04	0.1
PU60	60	2.4	38	1.5	10	0.4	0.04	0.1
PU70	70	2.8	38	1.5	10	0.4	0.04	0.1
PU85	85	3.3	38	1.5	10	0.4	0.05	0.1
PU100	100	3.9	38	1.5	10	0.4	0.06	0.1
PU120	120	4.7	38	1.5	10	0.4	0.07	0.1
PU150	150	5.9	38	1.5	10	0.4	0.08	0.2
PU200	200	7.9	38	1.5	10	0.4	0.09	0.2
PU5060	60	2.4	50	1.97	10	0.4	0.05	0.1
PU6080	80	3.1	60	2.36	10	0.4	0.07	0.2
PL70	79	3.1	38	1.5	12	0.5	0.06	0.1
PL85	69	2.7	38	1.5	12	0.5	0.07	0.2
PL100	70	2.8	38	1.5	12	0.5	0.08	0.2
PL150	85	3.3	38	1.5	12	0.5	0.11	0.2
PL200	100	3.9	38	1.5	12	0.5	0.14	0.3

### **PL Lens Exclusive Quick Release Plate**

There are five models in this collection of quick release plates, designed for long lenses. These are Arca-Swiss style international standard compatible.



# LPC/CPC Quick Release Plate for Canon Camera

LPC/CPC QR PLATES are designed as a custom fit integrated bracket, exclusively for Canon®EOS®cameras. The bracket is machined from aircraft grade aluminum alloy with strong corrosion resistance, great tensile strength, CNC precision manufacturing and professional T6 heat treatment. This process provides for the best camera fit ensuring safety, lightweight, high rigidity and strong vibration resistance. These plates are designed to allow access to the camera strap hole, provide a camera axial index line and USB cable access. The bayonet is totally compatible with Arca-Swiss standard quick release clamps. Two wrenches are included for easy attachment of the camera.



**LPC6D**Designed for Canon 6D cameras.



Designed for Canon LPC5DIII cameras



**CPC6D**Designed for Canon 6D cameras



Designed for Canon 6D with BG-E13 battery box and handle.



**CPC5D III**Designed for Canon 5DIII cameras



**CPC5 III B**Designed for Canon 5D Mark III cameras with BG-E11 battery box.



Designed for Canon 1D Mark III cameras



LPND600

Designed for Nikon D600 cameras



LPND800

Designed for Nikon D800 cameras



CPND600

Designed for Nikon D600 cameras



CPND800

Designed for Nikon D800 cameras



CPND800B

Designed for Nikon D800 with MB-D12 battery box and handle



CPND4

Designed for Nikon D4 cameras

# LPN/CPN Quick Release Plates for Nikon Camera

LPN/CPN QR PLATES are designed as a custom fit integrated bracket, exclusively designed for Nikon cameras. The bracket is machined from aircraft grade aluminum alloy with super strong corrosion resistance, great tensile strength, CNC precision manufacturing and professional T6 heat treatment. This process provides for the best camera fit ensuring safety, lightweight, high rigidity and strong vibration resistance. They are designed to allow access to the camera strap hole, provide a camera axial index line and USB cable access. The bayonet is totally compatible with Arca-Swiss standard quick release clamps. Two wrenches are included for easy attachment of the camera.



