Vinten Protouch Lightweight Camera Support System

The **New Pro-5^{Plus}**, **Pro-6^{HDV}** and **Pro-10** are designed to support the growing range of professional camcorders that weigh up to 10 kg, helping videographers to maintain a professional look and feel whilst managing a tight budget.

The **Protouch** range offers a **truly professional alternative**, backed by the **Vinten** brand.









www.vinten.com



Pro-5^{Plus}

for smaller camcorders up to 4.5 kg

This **New** system features a **Pro-5**^{Plus} head with sideload for rapid camera attachment, adjustment and removal, as well as a **Vinten Pozi-Loc** tripod and spreader for class-leading rigidity and stability. Supplied with a quality **PetrolTM** case the **Pro-5**^{Plus} system provides professional camera support suitable for even the lightest camcorder.

NEW

- → Sideload system
- → Continuously variable pan and tilt drag
- → Class-leading rigidity
- and stability → Switchable counterbalance



for camcorders up to 6 kg

The **Pro-6^{HDV}** features continuously variable fluid drag and stepped counterbalance for smooth camera control, as well as a sideload system for rapid camera attachment, adjustment and removal. It is available as a head only or incorporated into two highly specified systems with a **Vinten Pozi-Loc** tripod and either a floor or a mid-level spreader.

- → Continuously variable fluid drag
- → 3 levels of counterbalance plus zero position
- → Illuminated levelling bubble
- → Sideload system





Sideload system allows for rapid camera attachment, adjustment and removal.

3 levels of counterbalance plus zero position for extremely lightweight camcorders and easy to adjust pan and tilt drag.



Illuminated levelling bubble for quick and convenient set up in low light situations.





Pro-10

for cameras up to 10 kg

The **Pro-10** includes continuously variable fluid drag for smooth control and movement, as well as an illuminated levelling bubble for quick and convenient set-up in low-light situations. Available as a head or system the **Pro-10** offers exceptionally good value support for the latest professional digital and ENG cameras.

- → Continuously variable fluid drag
- → Illuminated levelling bubble



Pro-5^{Plus} System Technical Specification

360°

75mm

+90°, -60°

Infinitely adjustable

Single fixed length

Pro-5AP1F 5.5 kg / 12 lbs

Pro-5^{Plus} head, single-stage tripod, floor

Quick attachment and release Sideload

system, utilising a standard slide plate

complete with ¾" and ¼" camera screw

Maximum 6 kg / 13.2 lbs @ 55mm CofG

Quick attachment and release Sideload system, utilising a standard slide plate complete with %" and ½" camera screw

Illuminated with low battery indicator

Selectable 3 steps plus zero Infinitely adjustable

spreader, soft case and multi-lingual operator guide 4.5 kg / 9.9 lbs @ 55 mm CofG

Selectable 1 step plus zero

Balance Chart

Balance Chart

Balance Chart



$Pro-6^{HDV} \ System \ \textbf{Technical Specification}$

360° +90°, -60° 75mm

2.2 kg / 4.8 lbs

Single fixed length

Pro-6^{HDVM}

7.25 kg / 16 lbs

Pro-6^{HDV} pan and tilt head Part No. V4018-0001

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Weight
Capacity
Counterbalance
Pan and Tilt Drag
Pan Range
Tilt Range
Ball Base
Camera Fixing

Part No.

System Weight

Counterbalance

Camera Fixing

Pan and Tilt Drag

Consisting:

Capacity

Pan Range

Tilt Range

Ball Base

Pan bar

Levelling Bubble Pan bar

Pro-6^{HDVM} system Part No.

System Weight Consisting

Pro-6^{HDVF} system Part No. Weight Consisting

Part No.

Consisting

System Weight

Pro-6^{HDVF} 7.35 kg 16.2 lbs Pro-6^{HDV} head, two-stage tripod, floor spreader, soft case and multilingual operator guide

Pro-6^{HDV} head, two-stage tripod,

mid-level spreader, soft case and

multi-lingual operator guide





Pro-10 System Technical Specification

Pro-10 pan and tilt head		
Part No.	3809-3	
Weight	2.4 kg / 5.2 lbs	
Capacity	10 kg / 22 lbs	
Counterbalance	Fixed for a 7.5 kg / 16.5 lbs camera weight	
Pan Range	360°	
Tilt Range	+90°, -60°	
Ball Base	75mm	
Camera Fixing	Sliding quick release plate with 3/8" and	
-	1/4" screws with locating pin	
Levelling Bubble	Illuminated	
Pan bar	Single fixed length	
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Pro-10DC System		

Pro-10DC 8.2 kg / 18.1 lbs Pro-10DC head, two-stage tripod, floor spreader, soft case and multi-lingual operator guide





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The charts above can be used to determine which Protouch system is most suitable for your camera configuration. Please remember to include all accessories when estimating the weight and centre of gravity.

PD114 Dolly



The **Protouch PD114** multi-purpose dolly is an ideal optional accessory for any Protouch system. The lightweight and compact folding dolly is supplied with individual wheel locks and removable cable guards, making it ideal for studio and outside applications.

Mid-Level Spreader



Vinten Service & Support

When you buy **Vinten** a global team of customer service professionals ensures that technical advice, training and service backup is always available. You can also register your product online to extend your warranty to from 1 to 2 years **for FREE**.

For more information visit

Changes in Product Specification

Vinten reserve the right to alter specifications or change materials where absolutely necessary. All sizes shown throughout this brochure are approximate and colours shown are as accurate as modern reproduction methods will allow. No liability can be accepted for any variation.

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QUALITY SYSTEMS APPROVED TO ISO 9001:2000 Certificate No: Q09508 V1/01/09

Technical Specification

PD114 Dolly

Type No: Capacity: Weight: Base Diameter: Wheel Diameter: U005-103 40 kg / 88.2 lbs 5.2 kg / 11.5 lbs 112 cm / 44.1" 12.5 cm / 5"

Spares and Accessories

V4032-0001 3818-3 3219-104	Protouch mid-level spreader Floor spreader Second Pan Bar for Pro-6 ^{HDV} and Pro-10
U005-620	Second Pan Bar for Pro-5 ^{Plus}
3425-3P	Tripod carrying strap
3808-900SP	Camera plate for Pro-5 ^{Plus} and Pro-6 ^{HDV} incl. 3%" and 1¼" screws and locating pin
3809-900SP	Camera plate for Pro-10 incl. 3/8" and 1/4" screws and locating pin
U005-190	Soft Case for Pro-6 ^{HDV} and Pro-10 Systems
U005-621	Soft Case for Pro-5 ^{Plus} System

The Protouch floor spreader offers the most stability and a generous amount of flexibility, but a mid-level spreader will ensure stability and camera control in any terrain or situation. The **Protouch mid-level spreader**, suitable for all Protouch systems, allows individual telescopic adjustment of each leg and provides a wide range of stable footprints. The overall footprint is determined by a two position central selector allowing for an extremely small footprint for tight areas and a large footprint where conditions allow.

Technical Specification

V4032-0001 Mid-level spreader (with 3 rubber feet)

Protouch Systems | Protouch Lightweight Camera Support



simply perfection