



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

Vinten

simply perfection

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



Pro-6^{HDV}

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

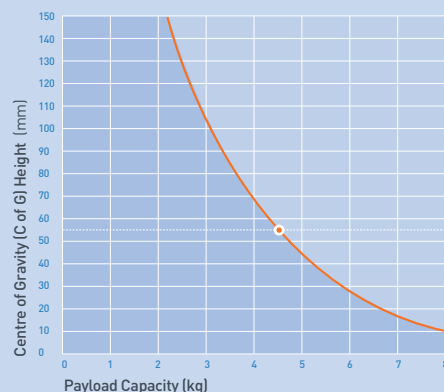


Pro-5^{Plus} System Technical Specification

Part No.	Pro-5AP1F
System Weight	5.5 kg / 12 lbs
Consisting:	Pro-5 ^{Plus} head, single-stage tripod, floor spreader, soft case and multi-lingual operator guide
Capacity	4.5 kg / 9.9 lbs @ 55 mm CofG
Counterbalance	Selectable 1 step plus zero
Pan Range	360°
Tilt Range	+90°, -60°
Ball Base	75mm
Camera Fixing	Quick attachment and release Sideload system, utilising a standard slide plate complete with 3/8" and 1/4" camera screw
Pan and Tilt Drag	Infinitely adjustable
Pan bar	Single fixed length



Balance Chart



Pro-6^{HDV} System Technical Specification

Pro-6^{HDV} pan and tilt head	
Part No.	V4018-0001
Weight	2.2 kg / 4.8 lbs
Capacity	Maximum 6 kg / 13.2 lbs @ 55mm CofG
Counterbalance	Selectable 3 steps plus zero
Pan and Tilt Drag	Infinitely adjustable
Pan Range	360°
Tilt Range	+90°, -60°
Ball Base	75mm
Camera Fixing	Quick attachment and release Sideload system, utilising a standard slide plate complete with 3/8" and 1/4" camera screw
Levelling Bubble	Illuminated with low battery indicator
Pan bar	Single fixed length

Pro-6^{HDVM} system

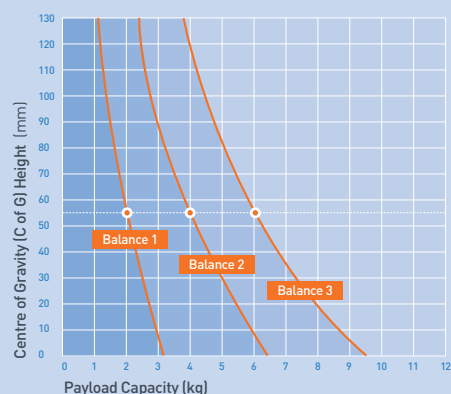
Part No.	Pro-6 ^{HDVM}
System Weight	7.25 kg / 16 lbs
Consisting	Pro-6 ^{HDV} head, two-stage tripod, mid-level spreader, soft case and multi-lingual operator guide

Pro-6^{HDVF} system

Part No.	Pro-6 ^{HDVF}
Weight	7.35 kg / 16.2 lbs
Consisting	Pro-6 ^{HDV} head, two-stage tripod, floor spreader, soft case and multi-lingual operator guide



Balance Chart



Pro-10 System Technical Specification

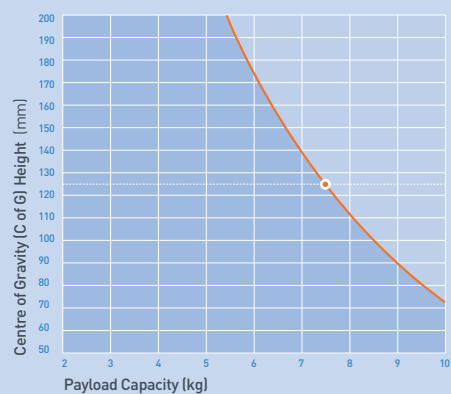
Pro-10 pan and tilt head	
Part No.	3809-3
Weight	2.4 kg / 5.2 lbs
Capacity	10 kg / 22 lbs
Counterbalance	Fixed for a 7.5 kg / 16.5 lbs camera weight
Pan Range	360°
Tilt Range	+90°, -60°
Ball Base	75mm
Camera Fixing	Sliding quick release plate with 3/8" and 1/4" screws with locating pin
Levelling Bubble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

Pro-10DC System

Part No.	Pro-10DC
System Weight	8.2 kg / 18.1 lbs
Consisting	Pro-10DC head, two-stage tripod, floor spreader, soft case and multi-lingual operator guide



Balance Chart



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.

Technical Specification

PD114 Dolly

Type No:	U005-103
Capacity:	40 kg / 88.2 lbs
Weight:	5.2 kg / 11.5 lbs
Base Diameter:	112 cm / 44.1"
Wheel Diameter:	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 3425-3P 3808-900SP	Second Pan Bar for Pro-5 ^{Plus} Tripod carrying strap Camera plate for Pro-5 ^{Plus} and Pro-6 ^{HDV} incl. 3/8" and 1/4" 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

Mid-Level Spreader



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)

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
www.vinten.com

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.

© 2009 The Vitec Group plc
© VINTEN, VISION, VECTOR, QUICKFIX & QUICKFIT are registered trademarks of The Vitec Group plc.

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

Vinten

simply perfection

Protouch Systems | Protouch Lightweight Camera Support