



## Vector 750i Pan and Tilt Head

**SKU:** V4080-0001

The perfect versatile solution for augmented/virtual reality, studio and sports OB applications

### PRODUCT DESCRIPTION

The Vector 750i encoded head has maximum payload of 75 kg / 165 lbs allowing a greater use of camera accessories such as talent monitors and spotlights and is ideal for broadcast cameras and lenses. The unique counterbalance mechanism makes adjustments simple, eliminating the need for time consuming cam changes when altering the camera configuration. The smooth operation in both pan and tilt movements with infinite adjustability for both the Perfect Balance and TF drag system ensures high levels of control and exceptionally smooth movement in any situation.

- Encoded head; 1.8m counts per 360 degrees
- Precise, real time digital electronic positioning of pan and tilt
- Thin Film (TF) drag for outstanding whip pan and control
- Replaceable pan bar fixings for long serviceable life
- Retractable "T" bar slide plate positioner
- Pantographic counterbalance for rapid camera/lens balancing



## TECHNICAL SPECIFICATIONS

<b>Application</b>	News, Sports, Live Studio
<b>Camera Plate Fixing</b>	Wedge Adaptor
<b>Counterbalance</b>	Perfect Balance infinitely adjustable pantograph balance with readout
<b>Payload</b>	10 kg to 75 kg   22.05 lb to 165.34 lb
<b>Weight</b>	17.8 kg   39.24 lb
<b>Drag</b>	TF Drag System with backlit and calibrated control
<b>Pan Bar Type</b>	Telescopic
<b>Flat Base</b>	Four bolt flat with Quickfix
<b>Pan Bar Count</b>	1
<b>Camera Fixing</b>	Wedge Plate
<b>Level Bubble</b>	Yes (Illuminated)
<b>Platform Adjustment</b>	+145 to -163
<b>Bowl size</b>	Four-bolt flat with Quickfix
<b>Length</b>	35.5 cm   13.98 in
<b>Tilt Range</b>	to $\pm 52^{\circ}$
<b>Width</b>	34.8 cm   13.7 in
<b>Battery Type</b>	9V, PP3 battery or external 5V supply (auto switching)
<b>Height</b>	32.6 cm   12.83 in

## IN THE BOX

- Vector 750i Head
- Telescopic Vector Pan Bar (3219-82)
- 3/8 in. Mounting Bolts and Washers (4)
- Spanner
- User Guide



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