

## PANEL

<b>Type</b>	LCOS reflective display, TFT Active Matrix
<b>Size and Number</b>	0.71" diagonal, 3 panels
<b>Aspect Ratio</b>	16:10
<b>Native Resolution</b>	1920 x 1200 (WUXGA), 2304000 pixels

## OPTICS

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<b>Lamp Type</b>	250W NSHA
<b>Lens F Number and Focal Length</b>	F2.8; f=21.7 – 39.0mm
<b>Zoom Magnification and Control</b>	1.8x Manual
<b>Focus Control</b>	Manual
<b>Lens Shift</b>	Vertical: 0% to +60%, Manual Horizontal: +/-10%, Manual

## IMAGE AND AUDIO

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<b>Brightness</b>	5000 lumens (3800 lumens in Eco Mode)
<b>Brightness Uniformity</b>	90%
<b>Contrast Ratio</b>	2000:1 (full on / full off)
<b>Projection Distance Coverage</b>	1.2m – 16.2m (3.0m - 5.4m for 100" image)
<b>Screen Size</b>	40" - 300" (86 x 54cm - 646 x 404cm)
<b>Digital Zoom Magnification</b>	1.39 - 2.51 : 1
<b>Keystone Correction Range</b>	Vertical: +/-20° Horizontal: +/-20°
<b>Digital RGB Compatibility</b>	WUXGA / UXGA / WSXGA+ / SXGA+ / WXGA+ / FWXGA / WXGA / SXGA / XGA / SVGA / VGA
<b>Analogue RGB Compatibility</b>	WUXGA / UXGA / WSXGA+ / SXGA+ / WXGA+ / FWXGA / WXGA / SXGA / XGA / SVGA / VGA
<b>Digital Video Scan Systems</b>	1080p / 1080i / 720p / 576p / 480p
<b>Component Video Scan Systems</b>	1080p / 1080i / 720p / 576p / 576i / 480p / 480i
<b>Supported File Types</b>	JPEG still image
<b>Built-in Speaker</b>	5.0W RMS, Monaural

## PORTS AND CONNECTORS

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<b>Digital RGB Input</b>	DVI-I 29-pin (shared)
<b>Digital Video and Audio Input</b>	HDMI (with Deep Colour)
<b>Analogue RGB Input 1</b>	DVI-I 29-pin (shared)
<b>Analogue RGB Input 2</b>	Mini D-Sub 15-pin (Component via optional adaptor cable)
<b>Audio Input 1</b>	3.5mm stereo mini-jack
<b>Audio Input 2</b>	3.5mm stereo mini-jack
<b>Audio Output</b>	3.5mm stereo mini-jack (variable level)
<b>USB Port</b>	USB Type A
<b>Service Port / Projector Control</b>	Mini D-Sub 9-pin
<b>Network Port</b>	RJ-45 (HDBaseT / 1000BASE-T / 100BASE-TX / 10BASE-T)
<b>Wired Remote Control</b>	3.5mm stereo mini-jack

## MECHANISMS

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<b>Front Elevation Mechanism</b>	Two rotary feet, 6° maximum image elevation
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## RATINGS

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<b>Dimensions (W x H x D)</b>	337mm x 136mm x 370mm
<b>Weight</b>	5.9kg
<b>Power Source</b>	100V - 240V AC, 50/60Hz
<b>Power Consumption</b>	Normal Mode: 365W / Eco Mode: 295W / Standby: 1.3W / Standby (LAN & HDBaseT off): 0.2W
<b>Noise Level</b>	Normal Mode: 37dBA / Eco Mode 30dBA
<b>Operating Environment</b>	0°C to +40°C