



PDG-DHT8000L

- Brightness: 8000 ANSI Lumen
- Resolution 1920 x 1080
- Contrast Ratio: 7500:1
- Active Maintenance Filter
- Twin Lamp and Twin Colour Wheel
- 360° projection
- Powered Vertical and Horizontal lens shift
- Mechanical Shutter

PDG-DHT8000L

TECHNICAL DETAILS

Category	PDG-DHT8000L
Panel	Professional
Lamp	1 x 0.95" DMD (16:9)
Brightness ANSI lumens	330w
Lamp Service Life	8000
Fan Noise	3000h (Eco Mode), 2000h (Normal Mode)
Standard Lens	35dBA (Eco Mode), 38dBA (Normal Mode)
Throw Distance Ratio	Delivery without Lens
Throw Distance	Depends on Lens
Contrast Ratio	Depending on Lens
Resolution in pixels	7500:1
Image size min-max (diagonal)	1920 x 1080
Uniformity	50" – 600"
Bandwidth/Frequency	90%
Colour Systems	230MHz, Horizontal 15kHz – 120kHz, Vertical 48Hz – 120Hz
Connections	NTSC, PAL, ECAM, NTSC4.43, PAL-M, PAL-N
	Inputs: 1 x DVI-D (HDCP)
	1 x HDMI (HDCP)
	1 x Dsub15 (Analog RGB)
	1 x 5BNC (RGBHV, CV/Y-Pb/Cb-Pr/Cr)
	1 x Svideo
	2 x Optional input bay
	Output: 1 x Dsub15 (Analog RGB, Y-Pb/Cb-Pr/Cr, Video)
	1 x Dsub9 (Rs232 Control)
	Control: 1 x RJ45 (LAN)
	1 x Dsub9 (RS232 Control)
	1 x Mini Jack (Remote Control)
	1 x USB
Keystone Correction	Vertical $\pm 30^\circ$, Horizontal $\pm 30^\circ$
HDTV Signals	1080p, 1080psf, 1080i, 720p
Computer Compatibility	WUXGA, UXGA, WSXGA+, SXGA+, SXGA, WXGA, XGA, SVGA, VGA, MAC
Zoom/Focus	Depending on Lens
Power Consumption	761w (Eco Mode), 917w (Normal Mode), 22w (Standby Mode)
Warranty	3 Year
Dimensions (W x H x D)	400 x 242.5 x 523.5mm
Weight	19.6kg
Standard Accessories	Owners Manual (CD ROM), Remote Control, Computer Cable (Dsub15 – Dsub15), Power Cable, 2 x 6 Segment Colour Wheels, Real Colour manager (CD ROM)
Optional Accessories	POA-MD23ADI (DVI-D), POA-MD25VD3 (5BNC, Video), POA-MD17SDID (HD&SD-SDI)
Lenses	Short Throw Lenses: LNS-W52 (0.8:1), LNS- W53 (1.2-1.8:1)
	Standard Throw: LNS-S51 (1.8 – 2.8:1)
	Long Throw Lens: LNS-T50 (2.8 – 5.0:1), LNS-T51 (4.8 – 8.0:1)

* You can use the distance calculator at www.uk.sanyo.com to determine exact image sizes and distances



Technical specifications subject to change without notice. Status 08/2010

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