



## PLC-HP7000L

- Brightness: 7000 ANSI Lumen
- Quadrive Optical Engine, Extended Colour Space with 10bit Video
- Resolution: 1920 x 1080, 10bit video with extended colour space
- Active maintenance Filter
- Six interchangeable lenses
- Motorised Horizontal and Vertical lens shift
- Horizontal and Vertical Keystone, with Corner Correction
- Mechanical Shutter
- HDMI and DVI-D digital inputs

## PLC-HP7000L

### TECHNICAL DETAILS

Category	Professional
Panel	3 x 1.2" Polysilicon TFT (inorganic) + CCD
Lamp	380w
Brightness ANSI lumens	7000
Lamp Service Life	3000h (Eco Mode), 2000h (Normal Mode)
Fan Noise	38dBA (Eco Mode), 42dBA (Normal Mode)
Standard Lens	Delivery without lens
Throw Distance Ratio	Depending on Lens
Throw Distance	Depending on Lens
Contrast Ratio	2700:1
Resolution in pixels	1920 x 1080
Image size min-max (diagonal)	Depending on Lens
Uniformity	90%
Bandwidth/Frequency	162MHz, Horizontal 15kHz-120kHz, Vertical 48Hz-100Hz
Colour Systems	NTSC, PAL, SECAM, NTSC4.43, PAL-M, PAL-N
Connections	Inputs: 1 x HDMI (1.3v with deep colour) 1 x DVI-D 1 x Dsub15 1 x 5 BNC 1 x 3 RCA Outputs: 1 x Dsub15 Control: 1 x RJ45 (LAN) 1 x Dsub9 (RS232)
Keystone Correction	±30° Horizontal, ±30° Vertical
HDTV Signals	1080p, 1080psf/24, 1080psf/25, 1080psf/30, 1080i, 720p, 575i/p, 480i/p
Computer Compatibility	WUXGA, UXGA, WXGA, SXGA+, SXGA, XGA, SVGA, VGA, MAC
Zoom/Focus	Depending on Lens
Power Consumption/Voltage	410w (Eco Mode), 500w (Normal Mode), 17w (Standby Mode)
Warranty	3 years
Dimensions (W x H x D)	370 x 187 x 439.9
Weight	11.6Kg
Standard Accessories	Remote Control, Owners Manual (CD ROM), Computer Cable(Dsub15-Dsub15), Power Cable, Lens Attachment Plate, USB Cable
Optional Accessories	POA-PN03C (Network Box)
Lenses	Standard Lens, LNS-S32 (1.8-2.3:1) Wide Angle, LNS-W33 (1.3-1.8:1), LNS-W34 (0.8:1) Long Throw, LNS-T32 (4.15-5.78:1), LNS-T33 (5.71-8.96:1), LNS-T34 (2.3-4.2:1)

\* You can use the distance calculator at [www.uk.sanyo.com](http://www.uk.sanyo.com) to determine exact image sizes and distances



Technical specifications subject to change without notice. Status 09/2011

Telephone: 01923 246363  
Email: [info@uk.sanyo.com](mailto:info@uk.sanyo.com)  
Visit: [www.uk.sanyo.com](http://www.uk.sanyo.com)

