

PLC-UF15

Brilliant Ideas for Great Images.

SANYO

- Brightness: 7,700 ANSI lumens
- UXGA Resolution (1,600 x 1,200 pixels)
- Contrast 1,000 : 1
- Horizontal and vertical lens shift function
- 11 interchangeable lenses, 7 adapter boards
- Network integration (optional)
- Four lamp system



TECHNICAL DETAILS

PLC-UF15

Category	Professional
Panel	3 x 1.8" TFT p-Si (4 : 3), microlens
Lamp	4 x 250 W UHP (LMP-49)
Brightness ANSI lumens	7,700
Lamp Life	1,000 h (Normal mode)
Standard Lens	Delivery without lens
Throw Distance Ratio	Depending on lens
Throw Distance	Depending on lens
Contrast Ratio	1,000 : 1
Resolution in pixels	1,600 x 1,200 (U-XGA)
Horizontal Resolution	1,100 TV lines
Uniformity	90 %
Bandwidth / Frequency	230 MHz, horizontal 15 ~ 120 kHz, vertical 50 ~ 120 Hz
Color Systems	PAL, SECAM, NTSC, NTSC4.43, PAL-M/N
Connections	Input 1: DVI-I (digital/analog), Audio: 2 x Cinch (R/L-mono); Control Input: Mini-DIN 8-pin (RS232) Input 2: 5 x BNC (RGBHV and Y/Pb-Cb/Pr-Cr), Audio: 2 x Cinch (R/L-mono); Control Input: Mini-DIN 8-pin (RS232) Input 3: 2 x BNC (Composite and Y/C); Mini-DIN 4-pin (S-Video), Audio: 2 x Cinch (R/L-mono) Input 4: D-Sub15 (RGB), Audio: 2 x Cinch (R/L-mono), Control Input: Mini-DIN 8-pin (RS232) Audio Output: 2 x Cinch (R/L-mono) Control Input 1: D-Sub9 (RS232) Control Input 2: USB Type B (mouse control) Control Input 3: 3.5 mm Stereo Jack (cable remote control) Control Output: D-Sub9 (RS232)
Audio	3 W Stereo
Keystone Correction	vertical +/-20°
Lens Shift	10 : 0 to 0 : 10 vertical (applies to LNS-S02Z) 1 : 1 vertical (applies to LNS-W03) 1 : 8 to 8 : 1 vertical (applies to all other lenses) 1 : 1 horizontal (applies to LNS-W03/W04/W06) 2 : 3 to 3 : 2 horizontal (applies to all other lenses)
HDTV Signals	720p / 1,035i / 1,080i (HDTV-compatible)
Computer Compatibility	U-XGA/S-XGA/XGA/S-VGA/VGA
Zoom / Focus	Depending on lens
Power Consumption/Voltage	1,500 W (Normal mode) / 120 ~ 240 V
Warranty	3 years
Dimensions (W x H x D)	581 x 252 x 783 mm
Weight	37 kg
Standard Accessories	IR remote control with laser pointer and mouse function, batteries, operating manual, Computer cable (D-Sub15/D-Sub15), Mac/VGA-Adapter, mouse cable (PS/2, Mac, serial), DVI-cable, DVI/VGA-Adapter, dust cover, power cable
Optional Accessories	7 optional adapter boards: DVI-I-Board (POA-MD18DVI); 5 BNC-Board (POA-MD16VD1); Y/C-Board (POA-MD03VD2A); D-Sub15-Board (POA-MD04VGA); HD-SD-SDI-Board (POA-MD17SDI); Progressive Video-Board (POA-MD09VD3); Network-Board (POA-MD13NET2)
Lenses	11 Interchangeable lenses Optional Telephoto Zoom Lenses: LNS-W01Z, LNS-W02Z, LNS-W03, LNS-W04, LNS-W06 Optional Standard Lenses: LNS-S03, LNS-S02Z Optional Tele Lenses: LNS-M01Z, LNS-T01Z, LNS-T02, LNS-T03



Technical specifications are subject to change without notice. Status 03/2007

