



PLC-XU300

- Automatic set-up enables operation within seconds
- Black-board mode for optimised projections onto coloured surfaces (e.g. interactive whiteboards)
- Security features: PIN code lock, key lock function
- Brightness: 3,000 ANSI lumens, contrast ratio: 500 : 1
- XGA Resolution (1,024 x 768 pixels) in 4 : 3 format
- Fan Noise: 29 dB (eco mode)
- 3 years warranty, 1 year lamp warranty

PLC-XU300

| TECHNICAL DATA | PLC-XU300 |
|------------------------------------|---|
| EAN Code | 4994334266156 |
| Category | Business & Education |
| Panel | 3 x 0.63 " TFT p-Si (4:3), micro lens |
| Panel type | Organic LCD panel |
| Lamp | 225 W UHP (LMP-131) |
| Brightness | 3000 ANSI lumens |
| Brightness (eco mode) | 2100 ANSI lumens |
| Lamp life | 2500 h (eco mode) / 2000 h (normal mode) |
| Fan noise | 29 dB (eco mode) / 34 dB (normal mode) |
| Standard lens | F = 1.60 - 1.76 / f = 22.3 - 26.8 mm * |
| Throw Distance Ratio | 1.72 - 2.07 : 1 |
| Throw Distance | 1.39 - 12.70 m |
| Contrast ratio | 500 : 1 |
| Resolution in pixels | 1,024 x 768 (XGA) |
| Image size min. - max. (diagonal): | 40 - 300 inch |
| Uniformity | 85 % |
| Bandwidth/Frequency | 140 MHz, Horizontal : 15 - 100 kHz, Vertical : 50 - 100 Hz |
| Colour systems | PAL, SECAM, NTSC, NTSC4.43, PAL-M/N |
| Connections | Input 1: D-Sub15 (RGB/Component/SCART-RGB) Input 2: D-Sub15 (RGB) or Monitor Out Input 3: RCA (Composite) Input 4: Mini DIN 4 (S-Video) Audio: 3.5 mm Stereo Jack Audio: 2 x RCA (R/L mono) Audio output : 3.5 mm Stereo Jack Control Input Jack 1: D-Sub9 (RS232) Control Input Jack 2: RJ45 (LAN) |
| Audio function | 1 W mono |
| Keystone correction | vertical +/- 30° |
| Up/Down Ratio | 9:1 (Fixed U/D Ratio) |
| HDTV compatibility | 480i, 480p, 575i, 575p, 720p, 1,035i, 1,080i |
| Computer compatibility | U-XGA, S-XGA, S-XGA+, W-XGA, XGA, S-VGA, VGA, Mac |
| Zoom/Focus | 1.2 x/manual |
| Power consumption | 225 W (eco mode) / 287 W (normal mode), 6.4 W (stand-by mode) |
| Voltage | 100 - 240 V |
| Warranty | 3 years, 24-hr replacement service (D/CH/I/F - except overseas), 1-year lamp warranty (max. 2,000 hours) |
| Dimensions (W x H x D) | 326.0 x 92.6 x 231.6 mm |
| Weight (Net) | 2.6 kg |
| Standard accessories | IR remote control, Batteries, User manual, Power cable, D-Sub15 cable, PIN code label, Carrier bag, Lens cover with cord, CD-ROM for network module |
| Optional accessories | SCART/D-Sub15 cable (POA-CA-SCART), Components/D-Sub15 cable (POA-CA-COMPVGA), Ceiling mount 15 cm (POA-CM01), Ceiling mount 40-70 cm (POA-CM02), Ceiling mount 70-110 cm (POA-CM03) |
| Lenses | Standard lens |

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



Technical specifications subject to change without notice. Date 06/2009

