



PLC-XU301A



- Automatic set-up enables operation within seconds
- Projector with built-in 7 Watt speakers
- Network control via RJ45 (LAN)
- Direct Power On/Off allows switching the projector on/off without delay
- Security features: PIN code lock, key lock function
- Economical: power consumption 0.8 W (stand-by mode)
- 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-XU301A

| TECHNICAL DATA | PLC-XU301A |
|-----------------------------------|---|
| EAN Code | 4994334272133 |
| Category | Business & Education |
| Panel | 3 x 0.63" TFT p-Si (4:3) with micro lens, Organic LCD panel |
| Lamp | 225 W UHP (LMP-131) |
| Brightness | 3000 ANSI lumens, 2100 ANSI lumens (eco mode) |
| Lamp life | 2500 h (eco mode) / 2000 h (normal mode) |
| Fan noise | 29 dB (eco mode) / 34 dB (normal mode) |
| Standard lens | F = 1.65 - 2.33 / f = 15.47 - 24.53 mm * |
| Throw distance ratio | 1.18 - 1.91 : 1 |
| Throw distance | 0.69 - 7.23 m |
| Contrast ratio | 500 : 1 |
| Resolution in pixels | 1,024 x 768 (XGA) |
| Image size min. - max. (diagonal) | 30 - 300 inch |
| Uniformity | 85 % |
| Bandwidth/Frequency | 140 MHz, Horizontal frequency: 15 - 100 kHz, Vertical frequency: 50 - 100 Hz |
| Color systems | PAL, SECAM, NTSC, NTSC4.43, PAL-M/N |
| Connections | Input 1: DVI-I (digital/HDCP/analogue) Input 2: D-Sub15 (RGB/component/SCART-RGB) Input 3: RCA (composite) Input 4: Mini DIN 4 (S-Video) Audio: 2 x RCA (R/L mono) Audio: 2 x 3.5 mm stereo jack Audio output : 3.5 mm stereo jack Monitor output: D-Sub15 Control input jack 1: D-Sub9 (RS232) Control input jack 2: RJ45 (LAN) |
| Audio function | 7 W mono |
| Keystone correction | vertical +/- 30° |
| Up/Down ratio | 9:1 (fixed U/D ratio) |
| HDTV compatibility | 480i, 480p, 575i, 575p, 720p, 1,080i |
| Computer compatibility | UXGA, SXGA, SXGA+, WXGA, XGA, SVGA, VGA, Mac |
| Zoom/Focus | 1.6 x/manual |
| Power consumption / Voltage | 225 W (eco mode) / 288 W (normal mode) / 0.8 W (stand-by mode) / 100 - 240 V |
| Unique features | Eco mode, Power management, Automatic set-up (input search, keystone-correction, auto PC adjustment), Keystone correction, Direct Power On/Off, Digital zoom, Black-board mode, Color-board mode, MyLogo function, Freeze function, Various picture modes, Picture reverse function, Picture inverse function, Progressive scanning 2-3/2-2 pull down, Remote control code, Key lock function, PIN code lock, Kensington lock, Presentation timer, Web management function, Email error reporting, Network capability/LAN, SNMP log function, Multi language menu |
| 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 265.2 mm |
| Weight (net) | 2.8 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 integration |
| 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 01/2010

