



PLC-XW300



- Automatic set-up enables operation within seconds
- Network control via RJ45 (LAN)
- Color-board mode for optimised projections onto coloured surfaces
- 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)
- Economical: power consumption 0.7 W (stand-by mode)
- Keystone Correction: vertical +/- 30°
- 3 years warranty, 1 year lamp warranty

PLC-XW300

| TECHNICAL DATA | PLC-XW300 |
|-----------------------------------|---|
| EAN Code | 4994334274458 |
| Category | Business & Education |
| Panel | 3 x 0.63" TFT p-Si (4:3), Organic LCD panel |
| Lamp | 220 W UHP (LMP-132) |
| Brightness | 3000 ANSI lumens, 2000 ANSI lumens (eco mode) |
| Lamp life | 4000 h (eco mode) / 2000 h (normal mode) |
| Fan noise | 29 dB (eco mode) / 34 dB (normal mode) |
| Standard lens | F = 2.00 - 2.15 / f = 18.38 - 22.06 mm * |
| Throw distance ratio | 1.43 - 1.72 : 1 |
| Throw distance | 1.1 - 10.5 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 frequency: 15 - 100 kHz, Vertical frequency: 50 - 100 Hz |
| Color systems | PAL, SECAM, NTSC, NTSC4.43, PAL-M/N |
| Connections | Input 1: D-Sub15 (RGB/component/S-Video) Input 2: D-Sub15 (RGB) or monitor out Input 3: RCA (composite) Audio: 3.5 mm stereo jack Audio output : 3.5 mm stereo jack Control input jack 1: D-Sub9 (RS232) Control input jack 2: RJ45 (LAN) |
| Network standard | IEEE802.11b/g |
| Audio function | 1 W mono |
| Keystone correction | vertical +/- 30° |
| Up/Down ratio | 4.3 : 1 (fixed U/D ratio) |
| HDTV compatibility | 480i, 480p, 575i, 575p, 720p, 1,035i, 1,080i |
| Computer compatibility | UXGA, SXGA, SXGA+, WXGA, XGA, SVGA, VGA, Mac |
| Zoom/Focus | 1.2 x/manual |
| Power consumption / Voltage | 204 W (eco mode) / 259 W (normal mode) / 0.7 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, No Show mode, 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) | 333.5 x 94.2 x 247.0 mm |
| Weight (net) | 2.5 kg |
| Standard accessories | IR remote control, Batteries, User manual, Power cable, D-Sub15 cable, PIN code label, 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 03/2010

