



PLC-XC56



- Multimedia projectors with built-in 7 Watt speakers
- Automatic filter exchange for maintenance-free operation up to 3,000 hours
- Automatic set-up enables operation within seconds
- Network control via RJ45 (LAN)
- Economical: power consumption 0.9 W (stand-by mode)
- Brightness: 3,100 ANSI lumens, contrast ratio: 450 : 1
- XGA resolution (1,024 x 768 pixels) in 4 : 3 format
- 3 years warranty, 1 year lamp warranty (max. 2,000 h)

PLC-XC56

TECHNICAL DATA	PLC-XC56
Category	Business & Education
Panel	3 x 0.63" TFT p-Si (4:3) with micro lens, Organic LCD panel
Lamp	220 W UHP (LMP-127)
Brightness	3100 ANSI lumens, 2108 ANSI lumens (eco mode)
Lamp life	4000 h (eco mode) / 2000 h (normal mode)
Fan noise	27 dB (eco mode) / 34 dB (normal mode)
Standard lens	F = 1.60 - 1.76 / f = 22.33 - 26.80 mm *
Throw distance ratio	1.72 - 2.07 : 1
Throw distance	1.4 - 12.7 m
Contrast ratio	450 : 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: DVI-I (digital/HDCP/analogue) Input 2: D-Sub15 (RGB/component) 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 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 +/- 20°
Up/Down ratio	9 : 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	205 W (eco mode) / 290 W (normal mode) / 0.9 W (stand-by mode) / 100 - 240 V
Unique features	Automatic air filter replacement (up to 3000 hours), Eco mode, Power management, Automatic set-up (input search, keystone-correction, auto PC adjustment), Multi scan system, Keystone correction, Direct Power On/Off, Digital zoom, Black-board mode, Color-board mode, Color management function, 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, Security bar, 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)	410.0 x 111.2 x 266.8 mm
Weight (net)	4.1 kg
Standard accessories	IR remote control, Batteries, User manual, Power cable, D-Sub15 cable, PIN code label
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), Exchange filter (POA-FIL-063)
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 12/2009

