



PLC-XC55 | PLC-XC50

- Multimedia projectors with built-in 7 Watt speakers
- Automatic filter exchange for maintenance-free operation up to 3,000 hours
- Brightness: 2,600 ANSI lumens (PLC-XC50); 3,100 ANSI lumens (PLC-XC55)
- XGA Resolution (1,024 x 768 pixels) in 4 : 3 format
- 1.2 optical zoom allows flexible positioning
- Automatic Set-up enables operation within seconds
- 3 years warranty, 1-year lamp warranty (max. 2,000 hours)

PLC-XC55 | PLC-XC50

TECHNICAL DETAILS	PLC-XC55	PLC-XC50
Category	Business & Education	
Panel	3 x 0.63" TFT p-Si (4 : 3), micro lens	
Lamp	220 W UHP (LMP-127)	
Brightness in ANSI lumens	3,100	2,600
Lamp life	3,000 h (eco mode)/1,500 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	1.4–12.7 m*	
Contrast ratio	40 ⁺ –300 ⁺	
Resolution in pixels	600 : 1	
Image size min–max (diagonal)	1,024 x 768 (XGA)	
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: DVI-I (digital/HDCP/analogue) Input 2: D-Sub15 (RGB/Component) Input 3: Mini DIN 4-pin (S-Video) Input 4: RCA (Composite) Audio: 3.5 mm stereo jack, 2 x RCA (R/L mono) Audio output: 3.5 mm stereo jack Monitor output: D-Sub15 Control input: D-Sub 9 pin	
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	U-XGA/S-XGA/S-XGA+/W-XGA/XGA/S-VGA/VGA/Mac	
Zoom/Focus	1.2 x/manual focusing	
Power consumption/Voltage	205 W (eco mode)/281 W (normal mode)/3.7 W (stand-by mode)/100–240 V	
Warranty	3 years, 1-year lamp warranty (max. 2,000 hours)	
Operating Temperature	5 to 35 °C	
Storage Temperature	-10 to 60 °C	
Dimensions (W x H x D)	410 x 111.2 x 266.8 mm	
Weight	4 kg	
Colour	white	
Standard Accessories	IR remote control, batteries, user manual, power cable, D-Sub15 cable, PIN code label	
Optional Accessories	SCART/D-Sub 15 cable (POA-CA-SCART), Components/D-Sub15 cable (POA-CA-COMPVGA), ceiling mount: 15 cm (POA-CM01), 40–70 cm (POA-CM02), 70–110 cm (POA-CM03), exchange filter (POA-FIL-063)	

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



Technical specifications are subject to change without notice. Status 06/2008.

