



## PLC-WK2500



- Automatic set-up enables operation within seconds
- Extremely low maintenance as a result of the integrated longlife-filters
- Network control via RJ45 (LAN)
- Color-board mode for optimised projections onto coloured surfaces
- Direct Power On/Off allows switching the projector on/off without delay
- Increased lamp life of 6,000 hours (eco-mode)
- Brightness: 2,500 ANSI lumens, contrast ratio: 3,000 : 1
- WXGA Resolution (1,280 x 800 pixels) in 16 : 10 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 (max. 2,000 hours)

# PLC-WK2500

TECHNICAL DATA	PLC-WK2500
Category	Business & Education
Panel	3 x 0.59 " TFT p-Si (16:10), Organic LCD panel
Lamp	215 W UHP (LMP-142)
Brightness	2500 ANSI lumens, 1625 ANSI lumens (eco mode)
Lamp life	6000 h (eco mode) / 4000 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	1.44 - 1.72 : 1
Throw distance	1.2 - 11.1 m
Contrast ratio	3000 : 1
Resolution in pixels	1,280 x 800 (WXGA)
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: 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	10 W mono
Keystone correction	vertical +/- 30°
Up/Down ratio	13 : 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, WUXGA
Zoom/Focus	1.2 x/manual
Power consumption / Voltage	187 W (eco mode) / 252 W (normal mode) / 0.7 W (stand-by mode) / 100 - 240 V
Unique features	Longlife-filter, 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 104.6 x 247.0 mm
Weight (net)	2.9 kg
Standard accessories	IR remote control, Batteries, User manual, Power cable, D-Sub15 cable, PIN code label, Lens cover with cord
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), VGA-/S-Video cable 0.4m (POA-CA-VGAS)
Lenses	Standard lens

\* You can use the distance calculator at [www.sanyo.de](http://www.sanyo.de) to determine exact image sizes and distances

Technical specifications subject to change without notice. Date 11/2010

