



## PLC-WTC500AL



- Projector with automatic lamp-change-system (2 x 330 Watt)
- Economical: power consumption 0.64 W (stand-by mode)
- Brightness: 5,000 ANSI lumens, contrast ratio: 3,000 : 1
- WXGA resolution (1.280 x 800 pixels) in 16 : 10 format
- Automatic filter exchange for maintenance-free operation up to 10,000 hours
- Picture-in-Picture and Picture-by-Picture function
- Flexible installation with lens shift, keystone correction and 360° projection
- Mechanical shutter for a complete dimout of the light output
- 3 years warranty

## PLC-WTC500AL

TECHNICAL DATA	PLC-WTC500AL
EAN Code	4994334272805
Category	Professional
Panel	3 x 0.95 " TFT p-Si (16:10), Inorganic LCD panel
Lamp	2 x 330 W NSH (LMP-125)
Brightness	5000 ANSI lumens, 4000 ANSI lumens (eco mode)
Lamp life	3000 h (eco mode) / 2500 h (normal mode)
Fan noise	31 dB (eco mode) / 35 dB (normal mode)
Standard lens	Delivery without lens *
Contrast ratio	3000 : 1
Resolution in pixels	1,280 x 800 (WXGA)
Uniformity	90 %
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: HDMI (HDCP) Input 2: D-Sub15 (RGB) Input 3: 5 x BNC (RGBHV/Video/Y-Pb/Cb-Pr/Cr) Input 4: RCA (composite) Input 5: 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: USB type B Control input jack 3: 3.5 mm stereo jack (cable remote control) Control input jack 4: D-Sub25 for PJ-Net Organizer
Audio function	2 x 3 W stereo
Keystone correction	vertical +/- 40°, horizontal +/- 20°
Lens shift	10 : 0 - 1 : 1 vertical (applies to LNS-S11/W10/T10/T11), 1 : 1 vertical (applies to LNS-W11), 1.857 : 1 - 1 : 1.857 horizontal (applies to LNS-S11/W10/T10/T11), 1 : 1 horizontal (applies to LNS-W11)
HDTV compatibility	480i, 480p, 575i, 575p, 720p, 1,035i, 1,080i
Computer compatibility	UXGA, SXGA, SXGA+, WXGA, XGA, SVGA, VGA, Mac
Zoom/Focus	Depending on lens
Power consumption / Voltage	400 W (eco mode) / 440 W (normal mode) / 0.64 W (stand-by mode) / 100 - 240 V
Unique features	Auto Lamp Selection System (ALSS), Automatic air filter replacement (up to 10000 hours), Mechanical shutter, Multi-lamp system, Eco mode, Power management, Multi scan system, Keystone correction, Digital zoom, Motorized lens shift, 360° installation, Picture-in-Picture and Picture-by-Picture function, 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, Real-time data transfer, FTP download function, Web management function, Email error reporting, Network capability/LAN, Administration-and-control-function, Mouse function, Network timer function, Network communication function, SNMP log function, Multi language menu
Warranty	3 years, 24-hr replacement service (D/CH/I/F - except overseas), 90 days lamp warranty (max. 300 hours)
Dimensions (W x H x D)	451.0 x 175.0 x 550.1 mm
Weight (net)	14.7 kg
Standard accessories	IR/cable remote control with laser pointer and mouse function, Batteries, User manual, Power cable, USB cable, D-Sub15 cable, PIN code label
Optional accessories	PJ Net Organizer Plus II with video camera (POA-PN03C), Ceiling mount 15 cm (POA-CM01), Ceiling mount 40-70 cm (POA-CM02), Ceiling mount 70-110 cm (POA-CM03), Exchange filter (POA-FIL-100) Ceiling mount (POA-CMP10)
Lenses	LNS-S11, LNS-T10, LNS-T11, LNS-W10, LNS-W11

\* 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 01/2010

