



## PLC-XK3010



- Automatic set-up enables operation within seconds
- 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: 3,000 ANSI lumens, contrast ratio: 2,000 : 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 (max. 2,000 hours)

# PLC-XK3010

| TECHNICAL DATA                    | PLC-XK3010   |
|-----------------------------------|--|
| EAN Code                          |  |
| Category                          | Business & Education   |
| Panel                             | 3 x 0.63" TFT p-Si (4:3), Organic LCD panel  |
| Lamp                              | 215 W UHP (LMP-142)  |
| Brightness                        | 3000 ANSI lumens, 1950 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              | 1.43 - 1.72 : 1  |
| Throw distance                    | 1.1 - 10.5 m   |
| Contrast ratio                    | 2000 : 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)<br>Input 2: D-Sub15 (RGB) or monitor out<br>Input 3: RCA (composite)<br>Audio: 3.5 mm stereo jack<br>Audio: 2 x RCA (R/L mono)<br>Audio output : 3.5 mm stereo jack<br>Control input jack 1: D-Sub9 (RS232)<br>Control input jack 2: RJ45 (LAN)   |
| Audio function                    | 10 W mono  |
| Keystone correction               | vertical +/- 30°   |
| Up/Down ratio                     | 6 : 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)   |
| 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 02/2011

