



## PDG-DWL2500



- Ultra-short Focus Projector with built-in 10 Watt speaker
- Throw ratio of 0.19 : 1 enables an 80" projection from a distance of merely 2.4 cm
- 3D-function for vivid visualisations without excessive space requirements
- Extremely low maintenance as a result of the integrated longlife-filters
- 6-segment color wheel
- WXGA resolution (1,280 x 800 pixels) in 16 : 10 format
- Brightness: 2,500 ANSI lumens (dynamic mode), contrast ratio: 2,000 : 1
- Network control via RJ45 (LAN)
- 3 years warranty, 1-years lamp warranty (max. 2,000 hours)

# PDG-DWL2500

| TECHNICAL DATA                    | PDG-DWL2500   |
|-----------------------------------|---|
| EAN Code                          | 4994334283337   |
| Category                          | Business & Education  |
| Panel                             | 1 x 0.65 " DMD Chip (16:10)   |
| Lamp                              | 275 W NSH (LMP-143)   |
| Brightness                        | 2500 ANSI lumens, 2000 ANSI lumens (eco mode)   |
| Lamp life                         | 3000 h (eco mode) / 2000 h (normal mode)  |
| Fan noise                         | 28 dB (eco mode) / 36 dB (normal mode)  |
| Standard lens                     | F = 2.5 / f = 4.83 mm *   |
| Throw distance ratio              | 0.19 : 1  |
| Throw distance                    | -0,066 - 0,159 m  |
| Contrast ratio                    | 2000 : 1  |
| Resolution in pixels              | 1,280 x 800 (WXGA)  |
| Image size min. - max. (diagonal) | 60 - 110 inch   |
| Uniformity                        | 78 %  |
| Bandwidth/Frequency               | 150 MHz, Horizontal frequency: 15 - 93 kHz, Vertical frequency: 50 - 120 Hz   |
| Color systems                     | PAL, SECAM, NTSC, NTSC4.43, PAL-M/N   |
| Connections                       | Input 1: HDMI (HDCP)<br>Input 2: D-Sub15 (RGB/component/S-Video)<br>Input 3: D-Sub15 (RGB) or monitor out<br>Input 4: RCA (composite)<br>Input 5: Mini DIN 4 (S-Video)<br>Audio: 2 x RCA (R/L mono)<br>Audio: 2 x 3.5 mm stereo jack<br>Audio output : 3.5 mm stereo jack<br>Control input jack 1: D-Sub9 (RS232)<br>Control input jack 2: RJ45 (LAN)<br>Control input jack 3: Mini DIN 3 (3D function)   |
| Audio function                    | 10 W mono   |
| Keystone correction               | vertical +/- 5°   |
| HDTV compatibility                | 480i, 480p, 575i, 575p, 720p, 1,080i, 1,080p  |
| Computer compatibility            | UXGA, SXGA, SXGA+, WXGA, XGA, SVGA, VGA, Mac, WUXGA   |
| Zoom/Focus                        | -/manual  |
| Power consumption / Voltage       | 305 W (eco mode) / 375 W (normal mode) / 0.8 W (stand-by mode) / 100 - 240 V  |
| Unique features                   | Longlife-filter, 3D function, Eco mode, Power management, Automatic set-up (input search, keystone-correction, auto PC adjustment), Direct Power On/Off, Color-board mode, Color management function, MyLogo function, Freeze function, No Show mode, Picture reverse function, Picture inverse function, Key lock function, PIN code lock, Kensington lock, Presentation timer, Web management function, Email error reporting, 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)            | 321 x 178 x 386 mm  |
| Weight (net)                      | 6.2 kg  |
| Standard accessories              | IR remote control, Batteries, User manual, Power cable, D-Sub15 cable, PIN code label, Longlife-filter  |
| Optional accessories              | SCART/D-Sub15 cable (POA-CA-SCART), Wall mount (POA-CH-EX06)  |
| 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 01/2011

