



## PDG-DWL100



- Ultra-short Focus Projector with built-in 8 Watt speaker
- Automatic set-up enables operation within seconds
- Network control via RJ45 (LAN)
- 5-segment color wheel
- WXGA resolution (1,280 x 800 pixels) in 16 : 10 format
- Brightness: 2,600 ANSI lumens, contrast ratio: 1,900 : 1
- Economical: power consumption 0.9 W (stand-by mode)
- Keystone correction: vertical +/- 15°
- 3 years warranty, 1-years lamp warranty (max. 2,000 hours)

## PDG-DWL100

TECHNICAL DATA	PDG-DWL100
EAN Code	4994334270184
Category	Business & Education
Panel	1 x 0.65 " DMD Chip (16:10)
Lamp	225 W UHP (LMP-138)
Brightness	2600 ANSI lumens, 1846 ANSI lumens (eco mode)
Lamp life	4000 h (eco mode) / 3000 h (normal mode)
Fan noise	29 dB (eco mode) / 34 dB (normal mode)
Standard lens	F = 2.6 / f = 7.20 mm *
Throw distance ratio	0.5 : 1
Throw distance	0.5 - 3.7 m
Contrast ratio	1900 : 1
Resolution in pixels	1,280 x 800 (WXGA)
Image size min. - max. (diagonal)	47 - 338 inch
Uniformity	80 %
Bandwidth/Frequency	170 MHz, Horizontal frequency: 31 - 80 kHz, Vertical frequency: 50 - 85 Hz
Color systems	PAL, SECAM, NTSC, NTSC4.43, PAL-M/N
Connections	Input 1: HDMI (HDCP) Input 2: D-Sub15 (RGB) Input 3: D-Sub15 (RGB) Input 4: RCA (composite) Input 5: Mini DIN 4 (S-Video) Audio: 3.5 mm stereo jack Audio output : 3.5 mm stereo jack Monitor output: D-Sub15 Control input jack 1: RJ45 (LAN) Control input jack 2: Mini DIN 8 (RS232)
Audio function	8 W mono
Keystone correction	vertical +/- 15°
Up/Down ratio	20 : -3 (fixed U/D ratio)
HDTV compatibility	480i, 480p, 575i, 575p, 720p, 1,080i, 1,080p
Computer compatibility	UXGA, SXGA, WXGA, XGA, SVGA, VGA
Zoom/Focus	1.0 x/manual
Power consumption / Voltage	240 W (eco mode) / 320 W (normal mode) / 0.9 W (stand-by mode) / 100 - 240 V
Unique features	Short focus projector, Eco mode, Power management, Input search, Auto PC adjustment, Keystone correction, Freeze function, Picture reverse function, Picture inverse function, Remote control code, Kensington lock, 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)	306.5 x 105.0 x 292.3 mm
Weight (net)	3.8 kg
Standard accessories	IR remote control, Batteries, User manual, Power cable, D-Sub15 cable, 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 11/2009

