



PDG-DWL100

- Ultra-short Focus Projector with built-in 8 Watt speaker
- 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: 1,750 : 1
- Automatic set-up enables operation within seconds
- Keystone correction: vertical +/- 15°
- 3 years warranty, 1-years lamp warranty (max. 2,000 hours)

PDG-DWL100

TECHNICAL DATA	PDG-DWL100
Category	Business & Education
Panel	1 x 0.65" DMD Chip (16:10)
Lamp	225 W UHP (LMP-138)
Brightness	2600 ANSI lumens
Brightness (eco mode)	1846 ANSI lumens
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 - 37.0 m
Contrast ratio	1750 : 1
Resolution in pixels	1,280 x 800 (W-XGA)
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 : RJ45 (LAN) Control input jack 1: 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	U-XGA, S-XGA, W-XGA, XGA, S-VGA, VGA
Zoom/Focus	1.0 x/manual
Power consumption	240 W (eco mode) / 320 W (normal mode), 0.9 W (stand-by mode)
Voltage	100 - 240 V
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 to determine exact image sizes and distances



Technical specifications subject to change without notice. Date 07/2009

