

2600/2700 LUMENS ● WXGA/XGA ● ULTRA SHORT THROW PROJECTOR

PDG-DWL100/DXL100 WXGA/XGA ULTRA SHORT THROW PROJECTOR



DLP



Built-in Network



Ultra Short-Throw



Closed Caption

SHORT THROW PROJECTION FROM ONLY 34 INCHES AWAY (PDG-DWL100)

Project a large 80" diagonal image from the world's shortest projection distance of 34(DWL100) -39(DXL100) inches is achieved by advanced ultra short-focus mirror optical system. This means large images even in relatively small rooms.

FLEXIBILITY WITH D-SUB15 VGA INPUT AND MONITOR OUT

The PDG-DWL100/DXL100 offers excellent versatility via 2 D-Sub 15 input/output terminals. Using an optional adapter cable, the D-Sub 15 input can even accept component video signals. One of them can also be connected and used for monitor output for greater flexibility.

8-WATT SPEAKER PLUS MANY FEATURES FOR EDUCATION USE

Projectors are increasingly used in more media-rich presentations and are becoming a truly multi-media device. The PDG-DWL100/DXL100 have a 8-watt speaker, loud enough for an average classroom or business meeting room. This eliminates the need for a separate speaker system.

NETWORKING CAPABILITY

The PDG-DWL100/DXL100 are equipped with SANYO's exclusive PJ Network Interface for wired networking, a common feature among SANYO's extensive line of commercial projectors. Networking allows the monitoring of projector functions and operation from a long distance via a web browser. Emails can be sent automatically to report the operating status.

SPACE SAVING DESIGN

The use of a short-throw lens makes it possible to move the projector from the center of the classroom or meeting room, to a spot closer to the screen. This frees up more room space, and cuts down on the possibility of viewers blocking the image.

CLOSED CAPTION

Closed captioning provides the audio portion of a television signal as printed words on the projected screen - helpful for hearing impaired individuals or audio off situations.

KEystone CORRECTION

To compensate for keystone (trapezoidal) picture distortion, the PDG-DWL100/DXL100 provides vertical keystone correction with a correction range up to ± 15 degrees.

Model	PDG-DWL100	PDG-DXL100
Resolution	WXGA (1280 x 800)	XGA (1024 x 768)
Brightness (typical)	2600 Lm	2700 Lm
Contrast Ratio (Full on / off)	1750:1	750:1
Image Size	46"-110"	40"-110"
Aspect Ratio	16:10	4:3
Projection Lamp	225W	
Scanning Frequency	H:31.35-79.98kHz, V:50-75Hz	
Fan Noise	34dBA / 28dBA (Normal / Eco)	
Voltage	100-240V AC ; 50/60 Hz	
Power Consumption	320W / 240W (Normal / Eco)	
Input signal compatibility	WXGA, UXGA, SXGA, XGA, SVGA, VGA 480i/p, 575i/p, 576i/p 720p, 1080i/p	WXGA, UXGA, SXGA, XGA, SVGA, VGA 480i/p, 576i/p 720p, 1080i/p
Color System	NTSC, PAL, SECAM, NTSC4.43, PAL-M/PAL-N	
Projection Lens (inch)	F 2.60 f=0.27"	
Throw Ratio	N/A (from lens 0.51:1)	N/A (from lens 0.61:1)
Throw Distance (feet)	1.65'-3.95'	1.62'-4.47'
Zoom / Focus	Fixed/Manual	
Up / Down Ratio	23:-3	
Digital Keystone Correction	V +/- 15°	
Digital Zoom	4x - 1x	
Speaker Output	8W	
Weight (lbs)	8.4lbs	8.2lbs
Dimensions (inch) W,H,D	12.1"x4.7"x11.5"	
Replacement Lamp	CHSP8EM01GC01	
Replacement Remote	CH458EL01G001	
Lamp Life * (hour)	Up to 3000h / 4000h (Normal / Eco)	
Input	PC/Video	D-sub 15 x 2 (RGB, Component) D-sub 15 x 1 (RGB, Monitor out) Mini DIN 4pin x 1 (S-Video) RCA x 1 (Composite) HDMI x 1 (Ver.1.3)
	Audio	Stereo mini jack x 1
Output	PC/Video	D-sub 15 x 1 (in common)
	Audio	Stereo mini jack x 1
Control	Mini DIN 8pin x 1 (control port) RJ-45 x 1 (Wired LAN)	
Other Feature	Auto Input Search, Digital Zoom, Freeze, Closed caption	
Included Accessories	Power cord VGA cable Lens cap AAA batteries x 2	Quick reference guide Owner's manual (CD-ROM) Remote control
Warranty	Three years parts and labor; 90 days original lamp; Quick Repair Program under warranty	

Because its products are subject to continuous improvement, SANYO reserves the right to modify product design and specifications without notice and without incurring any obligations.

* Lamp hour may vary due to room conditions, usage, and maintenance. The replacement time is a general estimate. The brightness of a lamp usually decreases over time and use.

PRESENTATION TECHNOLOGIES

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