

PDG-DXL100

XGA Ultra Short Throw Projector



SHORT THROW PROJECTION FROM ONLY 39 INCHES AWAY

The PDG-DXL100 can project a full 80-inch image from a distance of only 39 inches. Teachers can project images on the blackboard right from their desk. This means large images even in relatively small rooms.

FLEXIBILITY WITH D-SUB15 VGA INPUT AND MONITOR OUT

The PDG-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 the D-Sub can 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 become a truly multi-media device. The PDG-DXL100 has 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-DXL100 is 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 with their shadows.

CLOSED CAPTION

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

KEYSTONE CORRECTION

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



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Specifications

Resolution	XGA (1,024 x 768)
Brightness (typical)	2,700 ANSI lumens
Panel System	0.55 inch DMD single chip
Contrast Ratio (Full on / off)	750:1
Image Size	40 - 300 inch diagonal
Aspect Ratio	4:3
Projection Lamp	UHP 225W
Scanning Frequency	H:31.35k - 79.98kHz V:50 - 75Hz
Fan Noise	34dBA / 29dBA (Normal / Eco)
Voltage	100 - 240V (auto voltage)
Power Consumption	320W / 240W (Normal / Eco) Stand-by 2W / 0.9W (Normal / Eco)
Input signal compatibility	UXGA / WXGA / SXGA / XGA / SVGA / VGA, 480i / 480p / 576i / 576p / 720p / 1080i / 1080p
Color System	PAL / SECAM / NTSC / NTSC4.43 / PAL-M / PAL-N
Projection Lens (inch)	F2.6 f=0.27"
Throw Ratio	0.61:1
Throw Distance (feet)	1.64' - 12.47'
Zoom / Focus	Fixed/Manual
Zoom Ratio	1 : 1.0
Up / Down Ratio	20 : -3
Digital Keystone Correction	V +/- 15°
Digital Zoom	4.0x - 1.0x
Speaker Output	8W
Weight (lbs.)	8.2lbs
Dimensions (inch) W,H,D	12.1"x4.7"x9.9"
Replacement Lamp	CHSP8EM01GC01
Replacement Remote	CH458EL01G001
Lamp Life * (hours Normal / Eco)	Up to 3000h / 4000h (Normal / Eco)
Video Signal	Composite , S-Video , D-sub 15pin for Component
Terminal	D-sub15 pin x 2 for Input RCA : Video Mini-DIN 4-pin : S-Video HDMI (v1.3) for Digital signals D-sub15 pin for Monitor out
Audio	Mini-Jack for Input Mini-Jack for output (variable)
Communication Terminal	Service Port (RS-232C), RJ-45 for LAN
Other Feature	Auto Input Search, Digital Zoom, Freeze, Closed caption
Included Accessories	Owner's Manual, Power Cord, Computer Cable, Wireless Remote Controller, AAA type Batteries x 2pcs, Lens Cap & Strap
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 life 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.



Back Panel