

Networkable XGA Projector

Ideal for Classroom & Corporate

PJD6235



HDMI®
HIGH DEFINITION MULTIMEDIA INTERFACE

The ViewSonic® PJD6235 is an advanced XGA DLP® networkable projector which is equipped with Crestron® e-Control™ and RoomView Express™, making it ideal for classroom and corporate LAN environments. In addition, the PJD6235 is AMX® Device Discovery certified which further enhances it to be a robust networkable projector that offers easy remote control and monitoring for IT admin. The PJD6235 incorporates BrilliantColor™ technology to produce more vibrant colors, while 2800 ANSI lumens and 15000:1 contrast ratio make this XGA 1024x768 projector shine in virtually any lighting situation. With the latest HDMI, the PJD6235 can now display 3D images from 3D Blu-ray player. Filter-less design and DynamicEco™ – reduce brightness by 70% when it's not in use – provide for virtually zero maintenance and longer product life. The PJD6235 networkable XGA DLP projector is ideal for use in both classroom and corporate settings.

Bright in Classroom & Conference Room

Packed with 2,800 lumens and a high contrast ratio of 15,000:1 (w/ DynamicEco), the PJD6235 is guaranteed to be bright and shine in meeting rooms and classrooms.

Network Monitoring & Control

IT admin can monitor, manage and schedule the projector remotely and receive alerts of projector status with integrated Crestron® e-Control™ system and RoomView Express™ management software. The PJD6235 is Crestron® and AMX® certified, which enables IT admin with efficient LAN control and monitoring for any size of campus or enterprise.

Take Control of Audience's Focus

With the DynamicEco button on the remote, take command of presentations by dimming the screen image by 70%. The projector will also auto activate DynamicEco when the unit is not in use. When DynamicEco is activated, the lamp's power consumption is significantly reduced – a great energy-saving design for low total cost of ownership (TCO).



With DynamicEco™



Without DynamicEco™

HDMI Digital Connectivity with 3D Blu-ray Ready

Equipped with HDMI, the projector delivers the highest picture and sound quality without degradation. It's perfect for connecting to any HDMI-enabled devices from high-res PCs, media players to Blu-ray® DVD players. With the latest HDMI, ViewSonic's PJD6235 now can display 3D images directly from 3D Blu-ray players.

Reliable Picture Quality & Color Performance

ViewSonic's DLP projectors provide reliable picture quality you can trust and superior color performance you can count on after thousands of hours of usage. Built on DLP technology, the ViewSonic PJD6235 projector virtually eliminates image degradation known as color decay – yellow/faded tint that LCD projectors may develop after extended use. Even after years of use, the PJD6235 is still producing a stunning, sharp image that lasts.



Networkable XGA Projector

PJD6235



BrilliantColor™ Technology

ViewSonic's PJD6235 projector with BrilliantColor technology features multi-color processing to produce stunning, vibrant colors. Unlike other technologies such as LCD which use just 3 primary colors to produce the image, the PJD6235 uses up to 6 separate colors. The sophisticated 6-segment color wheel enhances the yellow color performance that is the key to accurate and vivid color reproduction. With multi-color processing, colors are richer and more vibrant with exquisite and precise detail.



Maintenance Free

ViewSonic's PJD6235 requires very little maintenance. LCD projectors require frequent cleaning and often filter replacement every 100 to 300 hours of operation. The ViewSonic PJD6235 projector is filter-less. This saves you significant maintenance dollars and labor over the projector's lifespan, and lowers your total cost of ownership (TCO).



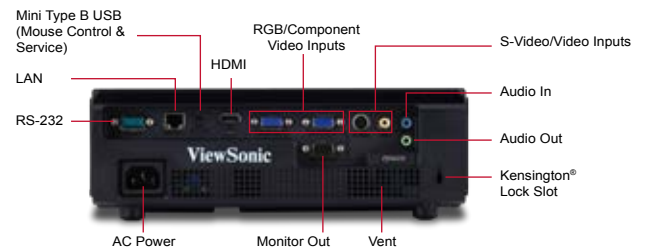
Long Lamp Life up to 6000 Hours

The new advanced lamp technology extends the lamp life up to 6000 hours* and saves on maintenance costs.

Projection Distance		Screen Size (4:3) Diagonal	
Feet	Meters	Inches	Meters
4.9 - 5.4	1.5 - 1.7	40	1.0
9.9 - 10.9	3.0 - 3.3	80	2.0
14.8 - 16.3	4.5 - 5.0	120	3.0
18.6 - 20.4	5.7 - 6.2	150	3.8
24.8 - 27.3	7.5 - 8.3	200	5.1
30.9 - 34.1	19.4 - 10.4	250	6.4
37.2 - 40.1	11.3 - 12.5	300	7.6

Optional Accessories

- Replacement LampRLC-078
- Wall Mount KitWMK-005
- 3D Active Shutter GlassesPGD-series
- Wireless Presentation GatewayWPG-series
- Soft CasePJ-CASE-001
- Extended 5-Year WarrantyPRJ-EW-07-02



Specifications

DISPLAY	Type	0.55" Digital Micromirror Device (DLP™)
	Resolution	XGA 1024x768 (native)
	Lens	1.1x Manual optical zoom / manual optical focus
	Keystone	Vertical digital keystone correction (+/- 40°)
	Size	24 - 300 in. / 0.6 - 7.6 m (diagonal)
	Throw Distance	3.0 - 37.2 ft. / 0.9 - 11.3 m
	Throw Ratio	1.86~2.04:1
	Lamp	190 watt
	Lamp Life	4500 / 6000 / 8000 hours* (Normal / Eco-mode / DynamicEco)
	Brightness	2800 Lumens
Contrast Ratio	15,000:1 (w/ DynamicEco™)	
Aspect Ratio	4:3 (native)	
Color Depth	30 bits, 1.07B Color (10+10+10)	
Color Wheel	6-seg RGBCYW / 7200rpm	
INPUT SIGNAL	Computer and Video	NTSC M (3.58 MHz), 4.43MHz, PAL (B, D, G, H, I, M, N, 60), SECAM (B, D, G, K, K1, L), SD 480i and 576i, ED 480p and 576p, HD 720p, 1080i, 1080p
	Frequency	Fh: 31-100KHz, Fv: 24-120Hz
COMPATIBILITY	PC Mac®	VGA to 1600x1200 UXGA Up to UXGA (may require MAC adaptor)
CONNECTOR	RGB Input	15-pin mini D-sub (x2)
	RGB Output	15-pin mini D-sub
	Digital Input	HDMI
	Component Input	15-pin mini D-sub (x2, shared with RGB)
	Composite Input	RCA jack
	S-Video Input	4-pin mini-DIN
	Audio Input	3.5mm mini jack
	Audio Output	3.5mm mini jack
	Control	RS-232 (DB-9)
	LAN	RJ45
USB	Mini Type B (for mouse control and service)	
AUDIO	Speaker	2-watt (x1)
POWER	Voltage	100-240VAC (Auto Switching), 50/60Hz (universal)
	Consumption	240W (typ) / <0.5W (stand-by mode)

CONTROLS	Basic	Power, keystone/arrow keys, left, menu/exit, right, source, mode/enter, auto
	OSD	Display, Picture, Source, System Setup (Basic), System Setup (Advanced), Information (See user guide for full OSD functionality)
OPERATING CONDITIONS	Temperature	32°F-104°F (0°C-40°C)
	Humidity	10%-90% (non-condensing)
	Altitude	0-6,000 ft (1,800m), operational up to 10,000 ft (3,048m)
NOISE LEVEL	Normal / Eco-mode	32dB / 29dB
	Physical	10.5 x 3.3 x 8.7 in. / 268 x 84.4 x 221 mm
DIMENSIONS (W x H x D)	Packaging	14.2 x 12.8 x 7.4 in. / 360 x 325 x 188 mm
	WEIGHT	Net: 4.6 lbs. / 2.1 kg Gross: 7.5 lbs. / 3.4 kg
REGULATIONS		CB, UL/cUL, FCC (including ICES-003), NOM, KC, UL-Argentina, PSB, C-tick, SASO, CE, GOST-R, CCC, CECP, RoHS, TUV-GS, Ukraine, WEEE
WARRANTY		3-year limited warranty on parts and labor, 1-year limited warranty on lamp, 1st year free Express Exchange® service**

What's in the box?

PJD6235 projector, power cable, VGA cable, remote control with batteries, Quick Start Guide, ViewSonic Wizard DVD (with User Guide).



ViewSonic Corporation's QMS & EMS have been registered to ISO 9001 & ISO 14001, respectively, by TUV NORD.

*Lamp life may vary based on actual usage and other factors. **One year Express Exchange® service requires product registration. Programs, specifications and availability are subject to change without notice. Selection, offers and programs may vary by country; see your ViewSonic representative for complete details. Corporate names, trademarks stated herein are the property of their respective companies. DLP® and DLP logo are registered trademarks of Texas Instruments and BrilliantColor™ is a trademark of Texas Instruments. HDMI, the HDMI Logo, and High-Definition Multimedia Interface are trademarks or registered trademarks of HDMI Licensing LLC in the United States and other countries. Copyright © 2013 ViewSonic Corporation. All rights reserved. [16459-00B-12/12]