

PJD6241

LIGHT BRIGHT AND PORTABLE PROJECTOR

120HZ, 3D-READY

Digitally clear, dynamic presentations

The PJD6241 is the lightweight BrilliantColor™ projector that is a feature-rich performer delivering more vibrant colors and crisp, sharp images. With support for 120Hz frame rates, this high brightness projector is ready for 3D business, education or gaming applications. Remotely manage and schedule your projector through the RJ-45 network control. Deliver a truly dynamic multimedia experience with the extensive input options, including two RGB inputs and one RGB output, and integrated 2x5-watt stereo speakers. Using less than 1 watt of power in standby mode, the PJD6241 is environmentally friendly as well. The conveniently placed lamp access and filter-free makes maintenance a breeze. Up to 6000 hours of lamp life, low cost replacement lamps, filter-less design and a non-degrading DLP light engine, the PJD6241 has one of the best "TOTAL COST OF PROJECTION" ratios in the industry.



> BrilliantColor™ technology

Latest BrilliantColor™ Technology delivers stunning all-digital clarity with life-like colour, sharp graphics and outstanding video. The sophisticated 6-segment colour wheel enriches the yellow colour performance that is key to accurate and vivid color reproduction.

> Advanced connectivity

In addition to standard connectors, this projector provides two RGB inputs to easily switch between presenters and an additional RGB output to connect to an external monitor. An additional RJ45 input plus audio in/out give even more connectivity options.

> Eco-mode extends lamp life

Extend the life of your lamp up to 6000 hours** and reduce noise output.

> Network control through RJ-45

Remotely schedule, manage and monitor the projector and its lamp status. Use the unique integrated clock to perform commands even when the host PC is powered down.

> Off-to-Go feature

The direct off feature allows the busy presenter to simply unplug the projector and go without waiting for the usual cool down phase. This feature also protects lamp life from sudden power blackout.



VIEWSONIC
PRODUCTS, PROGRAMS,
AND SERVICES

ViewSonic®
See the difference™ 

PJD6241

LIGHT BRIGHT AND PORTABLE PROJECTOR



Model No.VS12476



DISPLAY		
Type		0.55" Digital Micromirror Device (DLP™)
Resolution		XGA 1024x768 (Native) / SXGA 1280x1024 (compressed)
Lens		1.2x Manual optical zoom / Manual optical focus
Keystone		Vertical digital keystone correction: +/- 40 degrees
Display Size (diagonal)		30" -300"
Throw Distance		1.2m-12m / ft-ft
Throw Ratio		1.7 - 2.1:1
Lamp		230watt (RLC-049)
Lamp Life (Normal / Eco Mode)		4000 / 6000 (hours)
Brightness		3400 Lumens
Contrast Ratio		3000:1 (with DCR)
Aspect Ratio		4:3 (native) & 16:9
Color Depth		24 bits, 16.7M Colors (8+8+8)
Color Wheel		6-Seg RGBCYW / 7200rpm
Color Gamut		85 % NTSC 1931 CIE

AUDIO		
Speaker		5Wx2

INPUT SIGNAL		
Computer and video		NTSC M (3.58 MHz), 4.43MHz, PAL (B, D, G, H, I, M, N, 60), SD 480i and 576i (24fps, 25fps and 30fps), ED 480p and 576p (24fps, 25fps and 30fps), HD 720p, 1080i (24fps, 25fps and 30fps)
Frequency		Fh: 31-80 KHz, Fv: 50-120 Hz

COMPATIBILITY		
PC		VGA to SXGA
Mac		Up to 1024x768 (may require Mac Adapter)

CONNECTOR		
RGB Input		2 x 15-pin mini D-sub
RGB Output		1 x 15-pin mini D-sub
Composite Input		1 x RCA jack
S-Video Input		1 x 4-pin mini-DIN
Audio Input		2 x 3.5mm mini jack
Audio Output		1 x 3.5mm mini jack
Control		1xRS-232 (9 Pin D-sub) / RJ45

POWER		
Voltage		90~240VAC (Auto Switching), 50/60Hz (universal)
Consumption		250W (Typical) / <1W (Stand-by mode)

LANGUAGE		
		English/ Dutch/French / Spanish/Italian/ Korean/Thai/Portuguese/ T. Chines/ S. Chinese /Japanese /Russian /German /Swedish /Turkish / Finnish/Polish

CONTROLS		
Basic		POWER, Keystone/Arrow keys, Left/BLANK, MENU/EXIT, Right/Panel key lock, AUTO, MODE/ENTER, SOURCE
OSD		

Picture: Brightness, Contrast, Color Setting, Keystone, Aspect Ratio, Image, White Intensity, Gamma, 3D Sync, 3D Sync Invert.

Computer Image: Frequency, Tracking, H Position, V Position

Video Image: Saturation, Sharpnes, Tint

Setting: Manu Position, Projection, Signal Type, Lamp Hour, Lamp Hour Reset, Filter Mode, Filter Hours, Filter Hours Reset,Power Saving, Auto Source, ECO Mode, High Altitude, OSD Timeout

Advanc: Blank Screen, Password Word, Screen Capture, Start up Screen, Text Shot, Digital Zoom, DCR, Close Captions, Brilliant Color.

OPERATING CONDITIONS		
Temperature		0°C-40°C (32°F-104°F)
Humidity		10% - 90% (non-condensing)
Altitude		0~1,800m (6000ft), operational up to 3,048m (10000ft)

NOISE LEVEL		
Normal / Eco Mode		30dB / 30dB

DIMENSIONS (W x H x D)		
Physical		280 x 114 x 218 (mm) / 11 x 4.25 x 8.58 (inch)

WEIGHT		
Net		2.7 kg (5.95 lb)

REGULATIONS		
		CB, ROHS, WEEE, UL/cUL, FCC-B, ICES-003, IRAM (Argentina), NOMPSB, C-tick, EK, CE, TUV/GS, GOST-R, Hygienic, SASO UKRSEPRO, CCC

PACKAGE CONTENTS		
		ViewSonic projector, power cable, VGA cable, remote control with batteries, lens cap, Soft case, Quick Start Guide, ViewSonic Wizard CD (with User Guide)

Optional Accessories

- >Replacement lampRLC-049
- >Wireless presentation gatewayWPG-350
- >Universal ceiling mountWMC-018
- >Universal soft casePJ-CASE-001

Projection Distance		4 : 3 Screen Screen Size			
		Wide		Tele	
M	feet	m	inch	m	inch
1.5	4.92	0.99	38.85	0.89	35
1.8	5.90	1.18	46.62	1.07	42
2	6.56	1.32	51.80	1.19	47
3	9.84	1.97	77.70	1.79	70
5	16.40	3.29	129.51	2.98	117
10	32.80	6.58	259.01	5.95	234



ISO 9001:2000
FM 40187

ISO 14001:1996
FM 40968

ViewSonic Corporation's QMS & EMS have been registered to ISO 9001 & ISO 14001, respectively, by the British Standards Institution.

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*Requires SRS Audio Sandbox Software to be installed. **Adapter may be required.

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For more product information, visit us on the web at viewsoniceurope.com

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