

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

Rev.1.0