

# PJD6221

## LIGHT BRIGHT AND PORTABLE PROJECTOR

120HZ, 3D-READY

## Digitally clear, dynamic presentations

The PJD6221 is a DLP® powerhouse that delivers sharp and bright images for virtually any environment. It's 3D ready with support for up to 120Hz frame rates. BrilliantColor™ technology produces more vibrant colors, while the high brightness and contrast ratio make this projector shine in the classroom or meeting room. RJ-45 connectivity enables remote network control, while the extensive input options, including two RGB inputs and one RGB output, and integrated 2-watt stereo speakers deliver a truly dynamic multimedia experience. This projector even features closed captioning for the hearing impaired. The PJD6221 is ideal for use in classrooms and corporate settings.



### > 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.

### > Closed captioning

Integrated closed captioning decoder for the hearing impaired.

### > DLP™ Technology

Stunning all digital clarity delivers lifelike color, sharp graphics, and outstanding video.

### > Eco-mode extends lamp life

Extend the life of your lamp up to 5000 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™ 

# PJD6221

## LIGHT BRIGHT AND PORTABLE PROJECTOR

**ViewSonic®**  
See the difference™ 

Model No.VS12472



### Optional Accessories

- >Replacement lamp .....RLC-050
- >Wireless presentation gateway .....WPG-350
- >Ceiling mount .....WMK-025
- >Remote control w/Laser pointer .....A-00008495
- >Soft case .....A-00008368

Projection Distance	4 : 3 Screen					
	Screen Size					
	Wide			Tele		
M	feet	m	inch	m	inch	
1.5	4.92	1.17	46.14	0.99	39	
1.8	5.90	1.41	55.36	1.18	47	
2	6.56	1.56	61.52	1.32	52	
3	9.84	2.34	92.27	1.97	78	
5	16.40	3.91	153.79	3.29	130	
10	32.80	7.81	307.58	6.58	259	



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.

<b>DISPLAY</b>	Type	0.55" Digital Micromirror Device (DLP™)
	Resolution	XGA 1024x768 (Native) / UXGA 1600x1200 (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-10m
	Throw Ratio	1.6:1-1.9:1
	Lamp	180watt (RLC-050)
	Lamp Life (Normal / Eco Mode)	3500 / 5000 (hours)
	Brightness	2700 Lumens
	Contrast Ratio	2800:1 (with DCR)
	Aspect Ratio	4:3 (native) & 16:9
	Colour Depth	30 bits, 1.073 B Colour (10 +10+ 10)
Colour Wheel	6-Seg RGBCYW / 7200rpm	
Colour Gamut	85 % NTSC 1931 CIE	
<b>AUDIO</b>	Speaker	2W
<b>INPUT SIGNAL</b>	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: 31-100 KHz, Fv: 50-120 Hz
<b>COMPATIBILITY</b>	PC	VGA to SXGA
	Mac	Up to 1152x864 (may require Mac Adapter)
<b>CONNECTOR</b>	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
	USB	TYPE B (Firmware upgrade)
	Power	12 V DC Connector
	<b>POWER</b>	Voltage
Consumption		235W (Typical) / <1W (Stand-by mode)
<b>LANGUAGE</b>		English/ Dutch/French / Spanish/Italian/ Korean/Thai/Portuguese/ T. Chines/ S. Chinese /Japanese /Russian /German /Swedish /Turkish / Finnish /Polish
<b>CONTROLS</b>	Basic	POWER, Keystone/Arrow keys, Left/BLANK, MENU/EXIT, Right/Panel key lock, AUTO, MODE/ENTER, SOURCE
	OSD	<b>Picture:</b> Brightness, Contrast, Color Setting, Keystone, Aspect Ratio, Image, White Intensity, Gamma, 3D Sync, 3D Sync Invert. <b>Computer Image:</b> Frequency, Tracking, H Position, V Position <b>Video Image:</b> Saturation, Sharpnes, Tint <b>Setting:</b> 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 <b>Advance:</b> Blank Screen, Password Word, Screen Capture, Start up Screen, Text Shot, Digital Zoom, DCR, Close Captions, Brilliant Color.
<b>OPERATING CONDITIONS</b>	Temperature	0°C-40°C (32°F-104°F)
	Humidity	10% - 80% (non-condensing)
	Altitude	0~1,800m (6000ft), operational up to 3,048m (10000ft)
<b>NOISE LEVEL</b>	Normal / Eco Mode	31dB / 29dB
<b>DIMENSIONS (W x H x D)</b>	Physical	280 x 114 x 218 (mm) / 11 x 4.5 x 8.58 (inch)
<b>WEIGHT</b>	Net	2.66 kg (5.8 lb)
<b>REGULATIONS</b>		CB, ROHS, WEEE, UL/cUL, FCC-B, ICES-003, NOM, PSB, C-tick, CE, TUV, GOST-R, Hygienic, UK:SEPRO, CCC
	<b>PACKAGE CONTENTS</b>	ViewSonic projector, power cable, VGA cable, remote control with batteries, lens cap, Quick Start Guide, ViewSonic Wizard CD (with User Guide)

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