# **PJD6221**

LIGHT BRIGHT AND PORTABLE PROJECTOR

120HZ, 3D-READY

# Digitally clear, dynamic presentations

The PJD6221is 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. With up to 5000 hours of lamp life, low cost replacement lamps, filter-less design and a non-degrading DLP light engine, the PJD6221 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 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.















# PJD6221



Model No.VS12472

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#### **Optional Accessories**

>Replacement lampRLC-050	
>Wireless presentation gatewayWPG-350	
>Universal ceiling mountWMK-018	
>Extended 3-year lamp warrantyLSWPY3	
>Universal soft casePJ-CASE-001	

Projection Distance		4 : 3 Screen Screen Size			
		Wide		Tele	
М	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







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

DISPLAY	Туре	0.55" Digital Micromirror Device (DLP™)
	Resolution	XGA 1024x768 (Native) / SXGA 1280×1024 (compressed)

Lens 1.2× Manual optical zoom / Manual optical focus Vertical digital keystone correction: +/- 40 degrees Keystone

30"-300"

Display Size (diagonal) Throw Distance 1.2m-10m 1.6:1-1.9:1 180watt (RLC-050) Lamp Life (Normal / Eco Mode) 4000 / 5000 (hours) Brightness 2900 Lumens

Contrast Ratio 3000:1 (with DCR) Aspect Ratio 4:3 (native) & 16:9 24 bits, 16.7M Colors (8+8+8) Color Depth 6-Seg RGBCYW / 7200rpm Color Gamut 85 % NTSC 1931 CIE

Speaker AUDIO

RGR Output

Computer and video

INPUT SIGNAL

**OPERATING** 

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, 25pfs and 30fps) Fh: 31-100 KHz, Fv: 50-120 Hz

1 × 15-pin mini D-sub

COMPATIBILITY PC VGA to SXGA Mac Up to 1024×768 (may require Mac Adapter)

CONNECTOR **RGB** Input 2 × 15-pin mini D-sub

> 1 × RCA jack Composite Input S-Video Input 1 × 4-pin mini-DIN Audio Input 1 × 3.5mm mini jack

1 × 3.5mm mini jack Audio Output 1×RS-232 (9 Pin D-sub) / RJ45

90~240VAC (Auto Switching), 50/60Hz (universal) POWER Voltage Consumption 235W (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

Advance: Blank Screen, Password Word, Screen Capture, Start up Screen,

Text Shot, Digital Zoom, DCR, Close Captions, Brilliant Color.

10% - 90% (non-condensing) CONDITIONS Humidity 0~1,800m (6000ft), operational up to 3,048m (10000ft) Altitude

**NOISE LEVEL** Normal / Eco Mode 31dB / 29dB

**DIMENSIONS**  $280 \times 108 \times 218 \text{ (mm)} / 11 \times 4.25 \times 8.58 \text{ (inch)}$ Physical

 $(W \times H \times D)$ WEIGHT Net 2.7 ka (5.95 lb)

CB, ROHS, WEEE, UL/cUL, FCC-B, ICES-003, IRAM (Argentina), NOMPSB, **REGULATIONS** C-tick, EK, CE, TUV/GS, GOST-R, Hygienic, SASO UKrSEPRO, CCC PACKAGE CONTENTS ViewSonic projector, power cable, VGA cable, remote control with batteries.

0°C-40°C (32°F-104°F)

lens cap, Quick Start Guide, ViewSonic Wizard CD (with User Guide) WARRANTY 3-year limited warranty on parts, 1-year limited warranty on lamp

Rev 1.0

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