

# PJD6531w

## HIGH BRIGHTNESS WXGA PROJECTOR

120HZ AND 3D-READY

## Broaden your vision.

The ViewSonic® PJD6531w is a wide format 120Hz / 3D-ready DLP® projector which includes BrilliantColor™ technology to produce more vibrant colors, while the high brightness and contrast ratios make this projector shine in virtually any lighting situation. It delivers 3000 lumens with a 1280x800 WXGA native wide resolution. Ideal for classrooms, living rooms or board rooms. Show any true 16:9 content without distortion or scaling. This projector is designed for table-top use or can be mounted on the ceiling for classrooms and meeting rooms. The top load lamp and filter-less design provide for easy maintenance and low total cost of ownership. RJ-45 connectivity enables remote network control, while the extensive input options and integrated 10W speakers give amazing multimedia performance and effective presentations or classroom lessons.



### VERSATILE, IMPACT ANYWHERE

- > **True 16:9 resolution for widescreen brilliance**  
Perfect for wide notebook to screen or even DVDs and PC games – no distortion or scaling.
- > **Network control through RJ-45**  
Schedule, manage and monitor the projector remotely and receive e-mail alerts of projector lamp status.
- > **Bright in virtually any setting with 3,000 lumens**  
With 3200:1 contrast ratio, it's the bright choice for mobile presenters.
- > **BrilliantColor™ technology**  
Latest BrilliantColor technology delivers stunning all-digital clarity with life-like color, sharp graphics and outstanding video. The sophisticated 6-segment color wheel enhances the yellow color performance that is key to accurate and vivid color reproduction.
- > **Closed captioning**  
Integrated closed captioning decoder for the hearing impaired.
- > **Give Greener presentations and save**  
Use the Eco mode to achieve lower power consumption, reduce overall noise and extend lamp life. Filter less design saves costs and maintenance.
- > **Stay connected**  
Supports multiple video timing formats from SD (NTSC & PAL) to HD 720p, 1080i/p.



**VIEWSONIC**  
PRODUCTS, PROGRAMS,  
AND SERVICES

**ViewSonic®**  
See the difference® 

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## HIGH BRIGHTNESS WXGA PROJECTOR – 120HZ AND 3D-READY



### Optional Accessories

- > Replacement Lamp RLC-049
- > Universal Ceiling Mount Kit WMK-005
- > Wireless G Presentation Gateway WPG-350
- > Extended Express Exchange® PRJ-EE-08-03

Projection Distance		4:3 Screen Size			
		Wide		Tele	
M	Feet	M	Inches	M	Inches
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 OMS & EMS have been registered to ISO 9001 & ISO 14001, respectively, by TUV NORD.

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\*Running eco-mode exclusively can extend lamp life. See ViewSonic.com for full Express Exchange details. Specifications 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. Copyright © 2009 ViewSonic Corporation. All rights reserved [14750-008-12/09] PJD6531w-1

<b>DISPLAY</b>	Type	0.55" Digital Micromirror Device (DLP™)
	Resolution	WXGA 1280x800
	Lens	1.2x Manual optical zoom / Manual optical focus
	Keystone	Vertical digital keystone correction: +/- 40 degrees
	Size	27"-300" / 0.69m-7.6m
	Throw Distance	1.2m-10m / 3.9ft-32.8ft
	Throw Ratio	1.7:1-2.1:1
	Lamp	230 watt
	Lamp Life (Normal / Eco-mode)	4000 / 6000* hours
	Brightness	3000 Lumens
	Contrast Ratio	2000:1 (typ), 3200:1 (dynamic)
	Aspect Ratio	4:3 (native) and 16:9
	Color Gamut	70% NTSC 1931 CIE
<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 and 1080p (24fps, 25fps and 30fps)
	Frequency	Fh: 31-80KHz, Fv: 50-120Hz
<b>COMPATIBILITY</b>	PC	VGA to UXGA
	Mac®	Up to 1152x864 (scaled)
<b>CONNECTOR</b>	RGB Input	15-pin mini D-sub (x2)
	RGB Output	15-pin mini D-sub
	Digital Input	HDMI 1.3
	Component	15-in mini -D-Sub (shared with RGB) (x2)
	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 (9 Pin D-sub)
	Network	RJ-45
<b>AUDIO POWER</b>	Speaker	5W (x2)
	Voltage	90-240VAC (Auto Switching), 50/60Hz (universal)
<b>CONTROLS</b>	Consumption	305W (typ) / <1W (stand-by mode)
	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, Sharpness, Tint Audio: Volume, Mute, HDMI Setting: Manual 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
<b>OPERATING CONDITIONS</b>	Temperature	41°F-104°F (0°C-40°C)
	Humidity	5%-85% (non-condensing)
	Altitude	0-6,000 ft (1,800m), operational up to 10,000 ft (3048m)
<b>NOISE LEVEL</b>	Normal / Eco-mode	34dB / 29dB
	Physical	11 x 4.5 x 8.6 (in) / 280 x 114 x 218 (mm)
<b>DIMENSIONS (W x H x D)</b>	Packaging	13.6 x 8.7 x 12 (in) / 345 x 220 x 305 (mm)
	Net	5.9 lb. (2.7 kg)
<b>WEIGHT REGULATIONS</b>	CB, RoHS, WEEE, UL/cUL, FCC-B, ICES-003, IRAM (Argentina), NOM, PSB, C-tick, EK, CE, TUV/GS, GOST-R, Hygienic, SASO UKrSEPRO, CCC	
	ViewSonic projector, power cable, VGA cable, remote control with laser, lens cap, soft case, Quick Start Guide, ViewSonic Wizard DVD (with User Guide)	
<b>PACKAGE CONTENTS</b>	3-year limited warranty on parts, 1-year limited warranty on lamp, 1st year Express Exchange® service.	
<b>WARRANTY</b>		

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