

# 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 3200 lumens with a 1280x800 WXGA native wide resolution. Ideal for classrooms, living rooms or board rooms. 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 filterless 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 16:10 resolution for widescreen brilliance**  
Perfect for wide notebook to screen or even DVDs and PC games.
- > **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 3,200 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. Filterless design saves costs and maintenance.
- > **Stay connected**  
Supports multiple video timing formats from SD (NTSC & PAL) to HD 720p, 1080i/p.



**ViewSonic®**  
See the difference® 

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## 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.

Sales: (888) 881-8781 . SalesInfo@ViewSonic.com . ViewSonic.com

\*Running eco-mode exclusively can extend lamp life. See ViewSonic.com for full Express Exchange details. Specifications and availability subject to change without notice. Selection, offers and programs may vary by country; see your ViewSonic representative for complete details. GeForce and NVIDIA logo are trademarks and/or registered trademarks of NVIDIA Corporation in the United States and other countries. Corporate names, trademarks stated herein are the property of their respective companies. Copyright © 2010 ViewSonic Corporation. All rights reserved [15013-02B-08/10] PJD6531w-1

## DISPLAY

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	1.5-1.8:1
Lamp	230 watt
Lamp Life (Normal / Eco-mode)	4000 / 6000* hours
Brightness	3200 Lumens
Contrast Ratio	2000:1 (typ), 3200:1 (dynamic)
Aspect Ratio	16:10 (native) and 4:3
Color Gamut	70% NTSC 1931 CIE

## INPUT SIGNAL

Computer and Video	NTSC M (3.58 MHz), 4.43MHz, PAL (B, D, G, H, I, M, N, 60), SECAM, 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)
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## COMPATIBILITY

Frequency	Fh: 31-80KHz, Fv: 50-120Hz
PC	VGA to UXGA
Mac®	Up to 1152x864 (scaled)

## CONNECTOR

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

## AUDIO

## POWER

Speaker	5W (x2)
Voltage	90-240VAC (Auto Switching), 50/60Hz (universal)
Consumption	305W (typ) / <1W (stand-by mode)

## 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, 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

## OPERATING CONDITIONS

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)

## NOISE LEVEL

Normal / Eco-mode	34dB / 29dB
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## DIMENSIONS

Physical	11 x 4.5 x 8.6 (in) / 280 x 114 x 218 (mm)
Packaging	13.6 x 8.7 x 12 (in) / 345 x 220 x 305 (mm)

## WEIGHT

Net	5.9 lb. (2.7 kg)
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## REGULATIONS

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	
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## PACKAGE CONTENTS

ViewSonic projector, power cable, VGA cable, remote control with laser, lens cap, soft case, Quick Start Guide, ViewSonic Wizard DVD (with User Guide)	
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## WARRANTY

3-year limited warranty on parts, 1-year limited warranty on lamp, 1st year Express Exchange® service.	
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See the difference® 

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