## **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. 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 3,200 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 cor

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.















# PJD6531w

### 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®	DD I EE US US

	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 QMS & EMS have been registere

DISPLAY	Туре	0.55" Digital Micromirror Device (DLP™)		
DISI LAI	Resolution	WXGA 1280x800		
	Lens	1.2× 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)			
	Brightness			
	Contrast Ratio			
	Aspect Ratio			
	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, 25pfs and 30fps)		
	Frequency	Fh: 31–80KHz, Fv: 50–120Hz		
COMPATIBILITY	PC	VGA to UXGA		
	Mac <sup>®</sup>	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 3.5mm mini jack		
	Audio Input			
	Audio Output	3.5mm mini jack RS-232 (9 Pin D-sub)		
	Control			
	Network	RJ-45		
AUDIO	Speaker	5W (x2)		
POWER	<u>Voltage</u>	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	Temperature	41°F-104°F (0°C-40°C)		
CONDITIONS	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		
DIMENSIONS	Physical	$11 \times 4.5 \times 8.6$ (in) / $280 \times 114 \times 218$ (mm)		
(W x H x D)	Packaging	13.6 × 8.7 × 12 (in) / 345 × 220 × 305 (mm)		
WEIGHT	Net	5.9 lb. (2.7 kg)		
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		
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)		
WARRANTY		3-year limited warranty on parts, 1-year limited warranty on lamp, 1st year Express Exchange® service.		

### 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 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 © 2010 ViewSonic Corporation. All rights reserved [15013-01B-06/10] PJD6531w-1

