PJD6531w

High brightness WXGA projector

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 BrilliantColor™ technology 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

Extend the life of your lamp up to 6,000 hours* and reduce noise output to a whisper quiet 26dB.

Stay connected

Supports multiple video timing formats from SD (NTSC & PAL) to HD 720p, 1080i/p.

Latest BrilliantColor™ Technology delivers stunning all-digital clarity with life-like color, sharp graphics and outstanding video. The sophisticated 6-segment color wheel enriches 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.



PJD6531w

High brightness WXGA projector 120Hz and 3D-Ready





Model Name		PJD6531w		
DISPLAY	Туре	0.55" Digital Micromirror Device (DLP™)		
	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	1.7:1–2.1:1		
	Lamp	230 watt		
	Lamp Life (Normal / Eco-mode			
		3000 Lumens		
	Brightness			
	Contrast Ratio	2000:1 (typ), 3200:1 (dynamic)		
	Aspect Ratio	16:10 (native) and 4:3		
INPUT SIGNAL	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, 25pfs and 30fps)		
	Frequency	Fh: 31–80KHz, Fv: 50–120Hz		
COMPATIBILITY	PC	VGA to UXGA		
	Mac®	Up to 1152x864 (scaled)		
CONNECTOR	RGB Input	15-pin mini D-sub (x2)		
2.5	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	Speaker	5W (x2)		
POWER	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,		
	030	Aspect Ratio, Image, White Intensity, Gamma, 3D Sync, 3D Sync Invert		
		Computer Image: Frequency, Tracking, H Position, V Positic 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, Hig		
		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		
DIMENSIONS	Physical	11 × 4.5 × 8.6 (in) / 280 × 114 × 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)		

Optional Accessories

Replacement Lamp ······ RLC-049 Universal Ceiling Mount Kit ······ WMK-005 Wireless G Presentation Gateway ··· WPG-350

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





ISO 9001:2000 FM 40187 FM 40968 ViewSonic Corporation's GMS & EMS have been registered to ISO 9001 & ISO 14001, respectively, by the British Standards Institution.

