

PJD7583w

WXGA ULTRA SHORT THROW DLP® PROJECTOR

120HZ AND 3D READY



Short Distance – Big Presentations

The PJD7583w is a feature-rich WXGA ultra short throw 3D-ready DLP® projector. With its ultra short throw lens, it can project a large 95-inch image from just 3 feet away. The PJD7583w equips with the latest BrilliantColor™ technology to produce vivid colors, while 3000 lumens and 3000:1 dynamic contrast ratio make your images look great in any lighting situation. Multiple display options such as dual RGB ports, RJ45 network display, USB plug-n-play, PC-less presentation and WiFi (with optional adapter) provide ultimate flexibility. With its advanced management software, multiple projectors can be displayed and controlled over the network from a single computer. The ViewSonic PJD7583w is the perfect projector for diverse business and education applications.

VERSATILE PRESENTATIONS ANYWHERE

- > **Short throw lens for large, stunning images in small places**
The short throw lens enables large images to be projected from short distances in small rooms with short throw distances. A screen size of 95-inch is possible from just 39 inches.
- > **BrilliantColor™ technology**
BrilliantColor technology delivers stunning all-digital clarity with life-like color, sharp graphics and outstanding video. The 6-segment color wheel enhances the yellow color performance that is key to accurate and vivid color reproduction.
- > **PC-Less slideshow presentation**
Project your pictures or images directly from a USB flash drive without a PC.
- > **Network display**
With its advanced management software, you can project up to 4 PCs at the same time with the ability to broadcast up to 8 projectors.
- > **USB display**
Project your presentations through any USB connection without the hassle of running a bulky VGA cable.
- > **Wireless capability**
Allow the projector to be WiFi enabled with an optional USB wireless adapter (WPD-100).
- > **Network control through RJ45**
Schedule, manage and monitor the projector remotely and receive e-mail alerts of projector lamp status. Use the unique integrated clock to perform commands even when the host PC is powered down.
- > **Eco-mode extends lamp life**
Extend the life of your lamp up to 6,000 hours and reduce noise output.
- > **Supports Crestron RoomView® Express**
Manage up to 250 network projectors in real time monitoring and control. Manage assets, schedule events and program email alerts with this amazing software.



VIEWSONIC
PRODUCTS, PROGRAMS,
AND SERVICES

ViewSonic®
See the difference® 

PJD7583w

WXGA ULTRA SHORT THROW DLP® PROJECTOR – 120HZ AND 3D-READY



Optional Accessories

- > Replacement Lamp RLC-057
- > Short Throw Mount WMK-027
- > Wireless G Presentation Gateway WPG-360
- > Extended Express Exchange® PRJ-EE-08-03
- > USB Wireless Adapter (802.11b/g/n) WPD-100

Projection Distance		16:10 Aspect Ratio	
M	Feet	M	Inches
0.5	1.6	1.2	47.2
1.0	3.3	2.4	94.5
1.2	3.9	2.8	110.2
1.5	4.9	3.5	137.8
2.5	8.2	5.9	232.3
3.7	12.1	8.7	342.5



ViewSonic Corporation's QMS & EMS have been registered to ISO 9001 & ISO 14001, respectively, by TUV NORD.



DISPLAY	Type	0.65" Digital Micromirror Device (DLP™)	
	Resolution	WXGA 1280x800 (Native)	
	Lens	Fixed Lens / Manual Focus	
	Keystone	Vertical digital keystone correction: +/- 40 degrees	
	Display Size (Diagonal)	30"-300" / 0.762m-7.62m	
	Throw Distance	1.05ft-10.37ft / 0.32m-3.16m	
	Throw Ratio	0.5:1	
	Lamp	210 watt	
	Lamp Life (Normal / Eco-mode)	4000 / 6000 hours*	
	Brightness	3000 Lumens	
	Contrast Ratio	2000:1 static (typ); 3000:1 (dynamic)	
	Aspect Ratio	16:10 (native), 16:9, 4:3, Auto	
	Color Depth	24 bits, 16.7M color (8+8+8)	
Color Wheel	6-Segment RGBCYW / 7200rpm		
Color Gamut	99% 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 (B, D, G, K, K1, L), SD 480i/576i, ED 480p/576p, HD 720p/1080i	
	Frequency	F _H : 31-100KHz, F _V : 48-120Hz	
COMPATIBILITY	PC	VGA to UXGA	
	Mac®	Up to UXGA (scaled)	
CONNECTOR	RGB Input	15-pin mini D-sub (x2)	
	RGB Output	15-pin mini D-sub	
	Composite Input	RCA jack	
	S-video Input	4-pin mini-DIN	
	Audio Input	3.5mm mini jack (x1), RCA (L/R)x1	
	Audio Output	3.5mm mini jack	
	Mic-In	3.5mm mini jack	
	12V trigger	2mm/1A	
	Control	RS-232 (DB-9)	
	LAN	RJ45	
	USB	Type A: for PC-less slide show presentation - support JPEG, BMP, TIFF, PNG, GIF from USB flash drive, optional wireless USB adapter Mini-B: for direct presentation from PC (not Mac compatible), Mouse Control	
	AUDIO	Speaker	10W (x1)
		Voltage	100-240VAC (Auto Switching), 50/60Hz (universal)
POWER	Consumption	296W (typ) / <1W (stand-by mode)	
	CONTROLS	Basic	Power, keystone/arrow keys, left/blank, menu/exit, right/panel key lock, auto, mode/enter, source
OSD		Display: Screen color, Aspect ratio, Keystone, Position, Phase, H. Size, Zoom, 3D sync, 3D sync invert, Color Management Picture: Color Mode, Reference Mode, Brightness, Contrast, Color, Tint, Sharpness, Brilliant Color, Color Temp., Save Settings Source: Quick Auto Search System Setup (Basic): Language, Projector Position, Auto Power Off, Blank Timer, Panel Key lock, Splash Screen, Screen Capture, Message, LAN Control Settings, Standby Settings System Setup (Advanced): High Altitude Mode, DCR, Audio Settings, Menu Settings, Closed Caption, Lamp Settings, Presentation Timer, Security Setting, Reset All Settings Information: Current System Status	
OPERATING CONDITIONS	Temperature	32°F-104°F (0°C-40°C)	
	Humidity	10%-90% (non-condensing)	
	Altitude	0-6,000 ft. (1,829m), operational up to 10,000 ft. (3048m)	
NOISE LEVEL	Normal / Eco-mode	32dB / 27dB	
	Physical	11.4" x 5.0" x 10.0" / 290mm x 126mm x 254mm	
DIMENSIONS (W x H x D)	Packaging	15.0" x 15.4" x 8.3" / 380mm x 392mm x 210mm	
	WEIGHT	Net	7.7 lb. (3.5 kg)
Gross		12.1 lb. (5.5 kg)	
REGULATIONS	CB, UL, cUL, FCC (including ICES-003), CE, UL-Argentina, NOM, TUV-GS, GOST-R, SASO, Ukraine, PSB, C-Tick, Korean-eK, CCC, Hygiene, WEEE, RoHS		
	PACKAGE CONTENTS ViewSonic projector, power cable, VGA cable, laser remote control with batteries, lens cap, Quick Start Guide, ViewSonic Wizard CD (with User Guide)		
WARRANTY		3-year limited warranty on parts and labor, 1-year limited warranty on lamp, 1st year Express Exchange® service**	

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*Running eco-mode exclusively can extend lamp life. **See ViewSonic.com for full Express Exchange details. Specifications and availability are subject to change without notice. Selection, offers and programs may vary by country; see your ViewSonic representative for complete details. Crestron RoomView is a registered trademark of Crestron Electronics, Inc. DLP® and the DLP logo are registered trademarks of Texas Instruments and BrilliantColor™ is a trademark of Texas Instruments. Corporate names, trademarks stated herein are the property of their respective companies. Copyright © 2010 ViewSonic Corporation. All rights reserved [15343-00B-11/10] PJD7583w-1

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