# **PJD7383**

XGA ULTRA SHORT THROW DLP® PROJECTOR

120HZ AND 3D READY

# **Short Distance - Big Presentations**

The PJD7383 is an advanced ultra short throw DLP® projector which includes BrilliantColor™ technology to produce more vibrant colors, while the high brightness and contrast ratio make this projector shine in virtually any lighting situation. With its ultra short throw lens, it can project an 81-inch image from just 3 feet. The PJD7383 delivers 3000 lumens, 3000:1 dynamic contrast ratio with a 1024 x 768 XGA native resolution, and has a wide range of input options including dual RGB ports, Ethernet RJ45, USB and WiFi (with optional adapter). The PJD7383 can be displayed and managed over the network through its advanced management software. The ViewSonic PJD7383 is the ideal projector for both businesses and schools.













#### 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. A screen size of 81-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 Slide Show 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 extendlamp 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



# PJD7383

## XGA ULTRA SHORT THROW DLP® PROJECTOR - 120HZ AND 3D-READY



DISPLAY	Туре	0.55" Digital Micromirror Device (DLP™)
	Resolution	XGA 1024x768 (Native)
	Lens	Fixed Lens / Manual Focus
	Keystone	Vertical digital keystone correction: +/- 40 degrees
	Display Size (Diagonal)	30"-300" /0.762m-7.62m
	Throw Distance	0.37m-3.7m / 1.2ft-12.1ft
	Throw Ratio	0.61:1
	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	4:3 (native) and 16:9, Auto
	Color Depth	24 bits, 16.7M color (8+8+8)
	Color Wheel	6-Segment RGBCYW / 7200rpm
	Color Gamut	98% 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. K.1. I.) SD 480i/576i ED 480n/576n



D, G, K, K1, L), SD 480i/576i, ED 480p/576p, HD 720p/1080i

### COMPATIBILITY

**OPERATING** 

Frequency Fh: 31-100KHz, Fy: 48-120Hz VGA to UXGA

Up to UXGA (scaled) RGB Input 15-pin mini D-sub (x2)

RGB Output 15-pin mini D-sub RCA jack Composite Input 4-pin mini-DIN S-video Input 3.5mm mini jack (x1), RCA (L/R)x1 Audio Input

Audio Output <u>3.5mm mini jack</u> Mic-In 3.5mm mini jack 12V trigger 2mm/1A RS-232 (DB-9) Control

LAN **RJ-45** 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)
POWER	Voltage	100~240VAC (Auto Switching), 50/60Hz (universal)
	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

<u>right/panel key lock, auto, mode/enter, source</u> Display: Screen color, Aspect raito, 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
32°F_104°F ((	$0^{\circ}C_{-40^{\circ}C}$	٦) ً	

CONDITIONS Humidity 10%–90% (non-condensing)	
Altitude 0~6,000 ft. (1,800m), operational up to 10,000 ft. (30	)48m)

**NOISE LEVEL** Normal / Eco-mode **DIMENSIONS** 11.4" x 5.0" x 10.0" / 290mm x 126mm x 254mm Physical (<u>W x H x D)</u> 15" x 15.4" x 8.3" / 380mm x 392mm x 210mm **Packaging** WEIGHT

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, interactive pen, 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\*\*





#### **Optional Accessories**

> Replacement Lamp	RLC-057
> Short throw mount	WMK-027
> Wireless G Presentation Gateway	WPG-360
> USB Wireless Adaptor (802.11b/g/n)	WPD-100

> Extended Express Exchange® PR.I-FF-08-03

Projection Distance		4:3 Aspect Ratio	
M	Feet	M	Inches
0.5	1.6	1.0	39.3
1.0	3.3	2.06	81.1
1.2	3.9	2.44	95.9
1.5	4.9	3.06	120.5
2.5	8.2	5.12	201.6
3.7	12.1	7.56	297.5









#### 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 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 [15342-00B-11/10] PJD7383-1



Temperature