

# PJD6381

## ULTRA-SHORT THROW PROJECTOR

120Hz, 3D READY

### Small budget-big presentations

The powerful PJD6381 120Hz 3D ready projector combines powerful features with RJ45 network capability. The projector offers an extreme short throw ratio – producing a 50" image at a distance of only 27 inches away. With its short throw lens, the PJD6381 saves space by allowing you to place it at the front of your table and still display large, crisp images. With 2500 lumens and a 2400:1 contrast ratio, your images look great in a classroom, boardroom or virtually any setting. All these features are packed into an attractive, compact design weighting only 5.9 lb. Multiple preset presentation modes, an increased 40 degree digital vertical keystone correction and digital zoom ensure the best possible image regardless of location. Choose the PJD6381 for up to 6000 hours of lamp life\*, low cost replacement lamps, filter-less design and a non-degrading DLP® light engine for the best warranty and low total cost of ownership.



### Versatile presentations anywhere

- > **Short-throw lens for large, stunning images in small spaces**  
The short throw lens enables large images to be projected from short distances in small rooms with short throw distances. A screen size of 50" is possible from just 27".
- > **BrilliantColor technology**  
Latest BrilliantColor™ Technology delivers stunning all-digital clarity with life-like colour, sharp graphics and outstanding video. The sophisticated 6-segment color wheel enriches the yellow colour performance that is key to accurate and vivid color reproduction.
- > **Bright in virtually any setting with 2500 lumens**  
Packs 2500 ANSI lumens in just 5.9 lb(2.68kg), and with a high 2400:1 contrast ratio(typ.), your presentations are guaranteed to be vibrant even in the brightest office environment.
- > **Network control through RJ-45**  
Remotely schedule, manage and monitor the projector and its 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 6000 hours and reduce noise output.
- > **Off-to-Go feature**  
This feature allows the busy presenter to simply unplug the projector and go without waiting for the usual cool down phase. This feature also protects lamp life from sudden power blackout.



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PRODUCTS, PROGRAMS,  
AND SERVICES

**ViewSonic®**  
See the difference™

# PJD6381

## ULTRA-SHORT THROW PROJECTOR



Model No. VS12461



### Optional Accessories

- >Replacement Lamp.....RLC-049
- >Wireless G Presentation Gateway.....WPG-350
- >Ceiling mount.....WMK-005
- >2nd & 3rd year extended warranty..PRJ-EE-03-03

Projection Distance		4 : 3 Screen	
		Screen Size	
M	feet	m	inch
1.2	3.94	2.21	87
1.5	4.92	2.76	109
1.8	5.90	3.31	130
2	6.56	3.68	145
3	9.84	5.51	217
5	16.40	9.19	362
10	32.80	18.38	724



ViewSonic Corporation's QMS & EMS have been registered to ISO 9001 & ISO 14001, respectively, by the British Standards Institution.

<b>DISPLAY</b>	Type	0.55" Digital Micromirror Device(DLP™)
	Resolution	XGA 1024x768(Native) / SXGA 1280x1024(compressed)
	Lens	Fixed len / Digital zoom / Manual focus
	Keystone	Vertical digital keystone correction:+/- 40 degrees
	Display Size(diagonal)	30" -300"
	Throw Distance	15.7" ~181"
	Throw Ratio	0.68:1
	Lamp	230watt(RLC-049)
	Lamp Life(Normal / Eco Mode)	4000 / 6000(hours)
	Brightness	2500 Lumens
	Contrast Ratio	2400:1(with DCR)
	Aspect Ratio	4:3(native) & 16:9
	Color Depth	24 bits, 16.7M Colors (8+8+8)
<b>AUDIO</b>	Color Wheel	6-Seg RGBCYW / 7200rpm
	Color Gamut	85% NTSC 1931 CIE
<b>INPUT SIGNAL</b>	Speaker	5W x 2
	Computer and video	NTSC M(3.58MHz), 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(24fps, 25fps and 30fps)
<b>COMPATABILITY</b>	Frequency	Fh:31-100KHz, Fv:50-120Hz
	PC	VGA TO SXGA
<b>CONNECTOR</b>	Mac	Up to 1024x768(may require Mac Adapter)
	RGB Input	2 x 15-pin D-sub
<b>POWER</b>	RGB Output	1 x 15-pin D-sub
	Composite Input	1 x RCA jack
	S-Video Input	1 x 4-pin mini-DIN
	Audio Input	2 x 3.5mm mini jack
	Audio Output	1 x 3.5mm mini jack
	Control	1 x RS-232(9 Pin D-sub)
	Voltage	90~240VAC(Auto Switching) , 50 / 60Hz (universal)
<b>LANGUAGE</b>	Power Consumption	305W
		English/ Dutch/ French/ Spanish/ Italian/ Korean/ Thai/ Portuguese/ T. Chines/ S. Chinese/ Japanese/ Russian/ German/ Swedish/ Turkish/ Finnish/ Polish
<b>CONTROLS</b>	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 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. Setting: Menu 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.
<b>OPERATING CONDITIONS</b>	Temperature	32°F-104°F(0°C-40°C)
	Humidity	10%-90%(non-condensing)
	Altitude	0~6000ft(1800m), operational up to 10,000 ft(3048m)at reduced reliability and performance
<b>NOISE LEVEL</b>	Normal / Eco Mode	30dB / 29dB
<b>DIMENSIONS (W x H x D)</b>	Physical	11x4.5x8.58(in) / 280x114x218(mm)
<b>WEIGHT</b>	Net	5.9lb / 2.68kg
<b>REGULATIONS</b>		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
	<b>PACKAGE CONTENTS</b>	ViewSonic projector, power cable, VGA cable, remote control with batteries, lens cap, Soft case, Quick Start Guide, ViewSonic Wizard CD(with User Guide)

Rev.1.0

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 © 2009 ViewSonic Corporation. All rights reserved [14322-028-03/09] PJD5351-1

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