

# PJD6381

## NETWORKABLE 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 0.68 meter 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 3000 lumens and a 3500:1 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 2.68 Kg. 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

- > **Bright in virtually any setting with 3000 lumens**  
Packs 3000 ANSI lumens in just 2.68kg(5.9 lb), and with a high 3500:1 contrast ratio(typ.), your presentations are guaranteed to be vibrant even in the brightest office environment.
- > **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 enriches the yellow colour performance that is key to accurate and vivid color reproduction.
- > **Eco-mode extends lamp life 6000hrs**  
Extend the life of your lamp up to 6000 hours and reduce noise output.
- > **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.
- > **Off to go**  
The direct off 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.
- > **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 18m is possible from just 10m.



**VIEWSONIC**  
PRODUCTS, PROGRAMS,  
AND SERVICES

**ViewSonic®**  
See the difference™ 

# PJD6381

## ULTRA-SHORT THROW PROJECTOR

**ViewSonic®** See the difference™ 

Model No.VS12461



### Optional Accessories

- >Replacement Lamp.....RLC-049
- >Wireless G Presentation Gateway.....WPG-350
- >Ceiling mount.....WMK-005
- >Extended Express Exchange.....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) / UXGA 1600x1200(compressed)
	Lens	Fixed len / Digital zoom / Manual focus
	Keystone	Vertical digital keystone correction:+/- 40 degrees
	Display Size(diagonal)	30" -300"
	Throw Distance	0.4m~4.6m
	Throw Ratio	0.68:1
	Lamp	230watt(RLC-049)
	Lamp Life(Normal / Eco Mode)	4000 / 6000(hours)
	Brightness	3000 Lumens
	Contrast Ratio	3500:1(with DCR)
	Aspect Ratio	4:3(native) & 16:9
	Color Depth	30 bits, 1.073 B Colour(10+10+10)
Color Wheel	6-Seg RGBCYW / 7200rpm	
Color Gamut	85% NTSC 1931 CIE	
<b>AUDIO</b>	Speaker	5W x2
<b>INPUT SIGNAL</b>	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)
	Frequency	Fh:31-100KHz, Fv:50-120Hz
<b>COMPATIBILITY</b>	PC	VGA TO UXGA
	Mac	Up to 1152x864 (may require Mac Adapter)
<b>CONNECTOR</b>	RGB Input	2 x 15-pin D-sub
	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) / 1 x RJ 45
	USB	TYPE B(Firmware upgrade)
<b>POWER</b>	Power	12 V DC Connector
	Voltage	90~240VAC(Auto Switching) , 50 / 60Hz(universal)
	Power Consumption	305W(Typical) / <1W(Stand by mode)
<b>LANGUAGE</b>		English/ Dutch/ French/ Spanish/ Italian/ Korean/ Thai/ Portuguese/ T. Chinese/ S. Chinese/ Japanese/ Russian/ German/ Swedish/ Turkish/ Finnish/ Polish
	<b>CONTROLS</b>	Basic
	OSD	<b>Picture:</b> Brightness, contrast, color setting, keystone, aspect ratio, image, white intensity, gamma, 3D sync, 3D sync Invert. <b>Computer Image Picture:</b> Brightness, contrast, color setting, keystone, aspect ratio, image, white intensity, gamma, 3D sync, 3D sync invert <b>Computer Image:</b> Frequency, tracking, H position, V position. <b>Video Image:</b> Saturation, sharpnes, tint. <b>Setting:</b> Manu 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. <b>Advance:</b> Blank screen, password word, screen capture, start up screen, text shot Digital zoom, DCR, close captions, brilliant color.
<b>OPERATING CONDITIONS</b>	Temperature	0°C-40°C(32°F-104°F)
	Humidity	10%-80%(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	280x114x218(mm) / 11x4.5x8.58(in)
	<b>WEIGHT</b>	Net
<b>REGULATIONS</b>		CB, ROHS, WEEE, UL / cUL, FCC-B, ICES-003, IRAM(Argentina), NOMPSB, C-tick, CE, TUV, GOST-R, Hygienic, UKrSEPRO, CCC
	<b>PACKAGE CONTENTS</b>	

**Headquarters:**  
381 Brea Canyon Road,  
Walnut, CA 97189, U.S.A.  
salesinfo@viewsonic.com  
www.viewsonic.com

**Asia Pacific:**  
9F, No. 1 92 Lien Chien Road,  
Chung Ho, Taipei, R.O.C.  
www.viewsonic.com.tw

**ViewSonic Singapore:**  
1 Kaki Bukit Road 1,  
#03-40 Enterprise One,  
Singapore 415934

**ViewSonic Australia:**  
Unit 4, 44 Dickson Ave, Artarmor  
NSW 2064, Australia  
www.viewsonic.com.au

**ViewSonic Korea:**  
#622, 6F, Gangbyeon Hanshin Core Bldg.,  
350, Mapo-dong  
Mapo-gu, Seoul 121-703, Korea

**ViewSonic India:**  
Unit No 2, 3 & 4, Ground Floor,  
Tribhuvan Complex, Ishwar Nagar,  
Mathura Road,  
New Delhi - 110065

**ViewSonic Middle East & South Africa:**  
Dubai U.A.E, PO 17625  
me.viewsonic.com  
ap.viewsonic.com / za

For more product information, visit us on the web at [ViewSonic.com](http://ViewSonic.com)