# 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 2700 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 and 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<sup>®</sup> light engine for the best warranty and low total cost of ownership.

### Versatile presentations anywhere

#### > Bright in virtually any setting with lumens

Packs 2700 ANSI lumens in just 2.68kg(5.9 lb), and with a high 2400:1 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.













# PJD6381 **ULTRA-SHORT THROW PROJECTOR**









#### **Optional Accessories**

>Replacement LampRLC-049
>Wireless G Presentation GatewayWPG-350
>Ceiling mountWMK-005
>Extended Express ExchangePRJ-EE-03-03

Projection Distance		4 : 3 Screen Screen Size	
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.

DISPLAY	Type	Model No.VS1246′ 0.55″ Digital Micromirror Device(DLP™)
DISPLAY	Type Resolution	XGA 1024×768(Native) / UXGA 1600×1200(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	2700 ANSI 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
	Speaker Computer on duider	5W ×2
INPUT SIGNAL	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, 25pfs and 30fps)
	Frequency	Fh:31-100KHz, Fv:50-120Hz
COMPATIBILITY	PC	VGA TO UXGA
	Mac	Up to 1152×864 (may require Mac Adapter)
CONNECTOR	RGB Input	2 x 15-pin D-sub ( Sharer Component )
	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 USB	1 x RS-232(9 Pin D-sub) TYPE B(Firmware upgrade)
	Power	12 V DC Connector
POWER	Voltage	90~240VAC(Auto Switching) , 50 / 60Hz(universal)
- OTTER	Power Consumption	305W(Typical) / 1W(Stand by mode)
LANGUAGE		English/ Dutch/ French/ Spanish/ Italian/ Korean/ Thai/ Portuguese
		T. Chines/ S. Chinese/ Japanese/ Russian/ German/ Swedish/ Turkish Finnish/ Polish
CONTROLS	Basic	POWER, Keystone/ Arrow keys, Left/ BLANK, MENU/ EXIT, Right/ Pane
		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 inver
		Computer Image:Frequency, tracking, H position, V position. Video Image:Saturation, sharpnes, tint.
		Setting:Manu Position, projection, signal type, lamp hour, lamp hou
		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.
OPERATING	Temperature	0°C-40°C(32°F-104°F)
CONDITIONS	Humidity	10%-80%(non-condensing)
	Altitude	0~6000ft(1800m), operational up to 10,000 ft(3048m)at reduced reliability and
		performance
NOISE LEVEL	Normal / Eco Mode	30dB / 29dB
DIMENSIONS	Physical	280x114x218(mm) / 11×4.5×8.58(in)
(W x H x D)		
WEIGHT	Net	2.68kg / 5.9lb
REGULATIONS		CB, ROHS, WEEE, UL / cUL, FCC-B, ICES-003, IRAM(Argentina), NOMPSB
		C-tick, CE, TUV, GOST-R, Hygienic, UKrSEPRO, CCC
PACKAGE CONTEI	NTS	ViewSonic projector, power cable, VGA cable, remote control with batteries, lens cap, Soft case, Quick Start Guide, ViewSonic Wizard

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## For more product information, visit us on the web at ViewSonic.com