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.
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
<table>
<thead>
<tr>
<th>M</th>
<th>Feet</th>
<th>m</th>
<th>Inch</th>
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<tbody>
<tr>
<td>1</td>
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<td>145</td>
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<tr>
<td>3</td>
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<td>5.1</td>
<td>217</td>
</tr>
<tr>
<td>4</td>
<td>13.44</td>
<td>9.1</td>
<td>302</td>
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<td>724</td>
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<tr>
<td>10</td>
<td>32.50</td>
<td>18.3</td>
<td>724</td>
</tr>
</tbody>
</table>

Display Size (diagonal) = 30”-300”
Throw Distance = 15.7”-181”
Throw Ratio = 0.6:1

Audio
Speaker = 5W + 2W

Input Signal
Computer and video = NTSC, M(3.58MHz), 4.433MHz, PAL(B, D, G, H, I, M, N, N, 60), 576i(24fps, 25fps and 30fps), ED 480p and 576p(24fps, 25fps and 30fps), HD 720p, 1080(24fps, 25fps and 30fps)
Frequency = 31.1kHz, 50-120Hz

Compatibility
PC = VGA TO SXGA
Mac = Up to 1024x768(may require Mac Adapter)

Connector
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)

Power
Voltage = 90-240VAC(Auto Switching) , 50 / 60Hz (universal)
Power Consumption = 230watt(RLC-049)
Lamp Life(Normal / Eco Mode) = 4000 / 6000(hours)
Brightness = 2500 Lumens
Contrast Ratio = 240:1(with DCR)
Aspect Ratio = 4:3(native) & 16:9
Color Depth = 24 bits, 16.7M Colors (8+8+8)
Color Wheel = 6-Seg RGBCYW / 7200rpm
Color Gamut = 85% NTSC, 1931 CIE

Computer and Video
Frequency = 31-100KHz, Fv:50-120Hz
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)

Language
English/ Dutch/ French/ Spanish/ Italian/ Korean/ Thai/ Portuguese/ T. Chinese/ S. Chinese/ Japanese/ Russian/ German/ Swedish/ Turkish/ Finnish/ Polish

Controls
Basic = POWER, Keystone/ Arrow keys, Left/ BLANK, MENU/ EXIT, Right/ Panel key lock, AUTO, MODS/ 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

Operating Conditions
Temperature = 32ºF-104ºF(0ºC-40ºC)
Humidity = 10%-90%(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
(W x H x D) = 11.4 x 5.6 x 12.2in / 280 x 142 x 311mm

Weight
Net = 5.9lbs / 2.68kg
REGULATIONS = CB, ROHS, WEEE, UL / cUL, FCC-B, ICES-003, IRAM(Argentina), NOM, PSB, T-class, EC, CE, TUV / GS, GOST-R, Hygienic, SASO UKrSEPRO, CCC

Package Contents
ViewSonic projector, power cable, VGA cable, remote control with batteries, lens cap, Soft case, Quick Start Guide, ViewSonic Wizard CD(with User Guide)

For more product information, visit us on the web at 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