

# ViewSonic® PJ550 Projector

ULTRA-PORTABLE XGA PROJECTOR



## High-performance at an exceptional value.

The PJ550 is the ideal ultra-light portable projector for anyone putting in time on the road. At a bright 1,200 lumens, this XGA projector delivers sharp images and rich color. True 1024x768 resolution (1280x1024 maximum) produces exceptional image quality for both data and video. The PJ550's short focal length and zoom offer versatility in any setting, and digital keystone correction assures professional presentations. Whisper-mode setting prolongs lamp life and makes the PJ550 an excellent investment value — ideal for the mobile presenter.

ViewSonic has the **best warranty** and **service support** in the business!

**3-Year** Parts and labor limited warranty

**1-Year** Free Express Exchange®

**1-Year** Lamp warranty

And we offer free 24/7 technical support† for the life of your Product, just in case.



## High brightness and versatility.

### ❖ Ideal for mobile professionals.

The PJ550 packs 1,200 lumens in just 5.3 lbs. It's the bright choice for the mobile professional who demands brilliant images in virtually any setting.

### ❖ Crisp, clear, flexible presentations.

Offering HD capability, native XGA resolution (1024x768), and standard (4:3) and wide-screen (16:9) aspect ratios your images are crisp and clear, your presentation options unlimited.



*Easy-to-use remote included.*

### ❖ Whisper-mode extends lamp life and reduces noise output.

Use the whisper-mode function to reduce noise output and extend the life of your lamp up to 4,000 hours\*.

### ❖ The perfect image in any setting.

Set up quickly, anywhere. Digital keystone correction, short focal length, and zoom function ensure the perfect size image in any meeting environment.

### ❖ Technical Support wherever, whenever you need it.

Free industry-leading 24/7 customer support,† just in case.

### ❖ The best warranty in the business.

Feel secure knowing you're, covered by a three-year parts and labor limited warranty, first-year Express Exchange® and one-year lamp warranty.\*\*

# Light Idea



**ViewSonic®**  
See the difference.®

# ViewSonic® PJ550 Projector

## ULTRA-PORTABLE XGA PROJECTOR



- 1. Power button
- 2. Input select
- 3. Keystone correction
- 4. Reset
- 5. Menu
- 6. Component, composite, S-video input
- 7. RGB input
- 8. Zoom and focus rings
- 9. Front foot adjuster

PJ550 Distance Calculator			
Image Size (Diagonal in.)	Height (in.)	Width (in.)	Throw Distance (in.)
40	24	32	47
60	36	48	71
80	48	64	95
100	60	80	119
150	90	120	180
200	120	160	240
250	150	200	300
300	180	240	360

Accuracy of the calculations are +/- 5%.  
For additional calculations visit [Viewsonic.com](http://Viewsonic.com).

### Optional Accessories

- Replacement lamp (RLC-150-003)
- Rolling hard case (PRJ-HCA-001)
- Rolling soft case (PRJ-SCA-001)
- Ceiling/wall mount kit (PRJ-WMK-001)
- Extended Express Exchange® Service (EE-LB-02)

### ULTRA-PORTABLE XGA PROJECTOR

<b>LCD</b>	<b>Type</b>	3-panel 0.7" TFT active matrix LCD
	<b>Resolution</b>	XGA 1024x768 compressed to 1280x1024
	<b>Pixel Format</b>	1024 Horizontal x 768 Vertical
	<b>Lens</b>	Manual zoom (manual x 1.2)/focus
<b>DISPLAY</b>	<b>Size</b>	30"-300" (measured diagonally)
	<b>Throw Distance</b>	0.7m-9.0m (2.3'-29.5')
	<b>Lamp</b>	150W UHB Compact, 4,000* hour rating
	<b>Brightness</b>	1,200 lumens
	<b>Contrast Ratio</b>	300:1
	<b>Keystone Correction</b>	±10 degrees
<b>ASPECT RATIO</b>	<b>Aspect Ratio</b>	4:3, 16:9
	<b>Speaker</b>	1W monospeaker
<b>INPUT SIGNAL</b>	<b>Computer Video</b>	RGB analog NTSC, NTSC 4.43, PAL, PAL-M, PAL-N, PAL 60, SECAM, 480i, 480p, 720p, 1080i
	<b>Sync Frequency</b>	Separated and composite Fh: 15~78kHz; Fv: 56~120Hz
<b>COMPATIBILITY</b>	<b>PC</b>	From VGA up to SXGA
	<b>Mac**</b>	Up to SXGA (may require Mac Adapter)
<b>CONNECTOR</b>	<b>RGB Input</b>	15-pin HD, D-sub (x1)
	<b>Composite Video</b>	RCA (x1)
	<b>S-Video</b>	Mini-Din 4 pin (x1)
	<b>Component</b>	RCA (x3)
	<b>Audio In Control</b>	RCA (x1) RS232
<b>POWER</b>	<b>Voltage</b>	100-120V AC / 220-240V AC
	<b>Consumption</b>	210W (typ), 130W (whisper-mode)
<b>USER CONTROLS</b>	<b>Basic</b>	Standby on/off, menu (left, right, up, down), input, reset, mute, indicator (lamp, power, temp)
	<b>Remote</b>	Standby on/off, video, RGB, menu, position, menu select (left, right, up, down), reset, freeze, magnify (+, -, off), volume (up, down), mute, keystone, auto, blank
	<b>OnView®</b>	Brightness, contrast, V. position, H. position, H. phase, H. size, color balance (red), color balance (blue), aspect ratio, auto, RGB, blank, mirror, start up, volume, menu color, timer, language, auto off, sync on green
<b>OPERATING CONDITIONS</b>	<b>Temperature</b>	32° F-95° F (0° C-35° C)
	<b>Humidity</b>	10%-85% (non-condensing)
<b>DIMENSIONS</b>	<b>Physical</b>	289mm (W) x 210mm (D) x 84mm (H) (11.3" x 8.26" x 3.3")
	<b>Net Weight</b>	2.4 kg. (5.3 lb)
<b>WEIGHT</b>	<b>Gross</b>	6.3 kg. (13.9 lb)
	<b>REGULATIONS</b>	UL, FCC-B, c-UL
<b>WARRANTY</b>	Three-year limited warranty on parts and labor, first year Express Exchange® service, one-year warranty on lamp.**	
<b>OTHER</b>	Mirror reverse image, upside down image, digital keystone correction	



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\* Running Whisper-mode exclusively can extend lamp life up to 4,000 hours. \*\*Third-year limited warranty and 1-year limited lamp warranty apply only to PJ550 projectors purchased on or after May 1, 2002. Lamp warranty subject to terms and conditions, verification and approval. Applies to manufacturer's installed lamp only. All accessory lamps purchased separately are warranted for 90 days. For Express Exchange program details, visit ViewSonic.com. †Excluding major U.S. holidays. ‡Adapter may be required. Analog adapter available from ViewSonic. 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 © 2004 ViewSonic Corporation. All rights reserved. [11757-008-02/04] PJ550-1

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

specifications