

# ViewSonic® PJ520 Projector

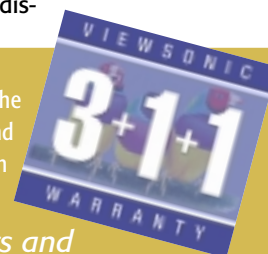
LIGHT, BRIGHT AND PORTABLE



## Versatile, portable, multimedia projector.

The ViewSonic PJ520 is the perfect union of form and function with 800x600 native resolution. It **WEIGHS IN AT LESS THAN 6 POUNDS** while its **2,000 LUMENS DELIVER ULTRA-BRIGHT, CRISP, CLEAR IMAGES**. Unveil dynamic multimedia presentations in any setting. The multiple video inputs allow connectivity from different sources while one image can be output on an additional display. Rich in features and light on the wallet, the PJ520 is an excellent choice for business or home use.

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** Limited lamp warranty

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

## Sharper presentations, brighter images.

### ❖ Ideal for mobile professionals

Packs 2,000 lumens in just 5.9 pounds It's the bright choice for the mobile professional.

### ❖ Bright in virtually any setting with 2,000 lumens

### ❖ Ultimate flexibility with multiple RGB inputs

Connect two computers simultaneously or add a video source for dynamic meetings.



*Easy-to-use remote included.*

### ❖ Supports HD signals including 480i, 480p, 720p, 1080i

Capable of displaying HD signals as well as other video and data sources.\*

### ❖ Whisper-mode extends lamp life

Extend the life of your lamp up to 4,000 hours\*\* and reduce noise output.

### ❖ The perfect image in any setting

Horizontal and vertical digital keystone correction, short focal length, and zoom function ensure the perfect size image in virtually any room.

### ❖ Free industry-leading 24/7 customer support†

Technical support wherever, whenever, just in case.

### ❖ The best warranty in the business

Covered by a three-year parts and labor limited warranty, first-year Express Exchange® and one-year limited lamp warranty.\*\*\*

# Light Idea



**ViewSonic®**  
See the difference.®

# ViewSonic® PJ520 Projector

LIGHT, BRIGHT AND PORTABLE

## ULTRA-PORTABLE PROJECTOR



- 1. Stand by/on
- 2. Menu
- 3. Kensington security port
- 4. Dual RGB inputs and RGB output
- 5. Component, composite, and S-video input
- 6. Zoom and focus rings

PJ520 Distance Calculator			
Image Size (Diagonal Inches)	Height (Inches)	Width (Inches)	Throw Distance (Inches)
40	24	32	47 - 57
60	36	48	71 - 85
100	60	80	119 - 143
150	90	120	180 - 216
200	120	160	240 - 288
250	150	200	300 - 361
300	180	240	360 - 433

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

## Optional Accessories

- Replacement lamp RLU-150-001
- Rolling hard case PRJ-HCA-001
- Rolling soft case PRJ-SCA-001
- Ceiling/Wall Mount PRJ-WMK-005  
(not compatible w/ PM-FCP and PRJ-ECM-001)
- Extended Express Exchange® EE-LB-02

	<b>Type</b>	0.7" Poly-Si TFT with micro-lens
	<b>Pixel Format</b>	800x600 (native resolution)
	<b>Lens</b>	Manual zoom/focus
	<b>Zoom Factor</b>	1.2
<b>DISPLAY</b>	<b>Size</b>	30"-300"
	<b>Throw Distance</b>	35"-433"
	<b>Lamp</b>	150W, 4,000 hours**
	<b>Brightness</b>	2,000 lumens
	<b>Contrast Ratio</b>	350:1
	<b>Aspect Ratio</b>	4:3, 16:9
<b>AUDIO</b>	<b>Speakers</b>	1x1 watts
	<b>INPUT SIGNAL</b>	
	<b>Video</b>	RGB analog, NTSCM, NTSC 4.45, PAL, SECAM, HDTV (480i, 480p, 720p, 1080i)
	<b>Sync</b>	Separated
	<b>Frequency</b>	F <sub>H</sub> :15-91kHz; F <sub>V</sub> :56-120Hz
<b>COMPATIBILITY</b>	<b>PC</b>	Analog: VGA to UXGA (scaled)
	<b>Mac®††</b>	Analog: up to SXGA (may require Mac adapter)
<b>CONNECTOR</b>	<b>RGB Input</b>	15-pin HD, D-sub cable (x2)
	<b>Video Input</b>	Composite, component, S-video
	<b>RGB Output</b>	15-pin HD, D-sub cable (x1)
	<b>Audio Input</b>	RCA (x1)
	<b>USB (Remote control mouse)</b>	USB upstream (x1)
	<b>Control</b>	RS232
<b>POWER</b>	<b>Voltage</b>	90-264 VAC, 50-60Hz (universal)
	<b>Consumption</b>	240 watts (typ)
<b>CONTROLS</b>	<b>Basic</b>	Standby, menu, input, reset, H/V keystone
	<b>OnView®</b>	Language, display (keystone, brightness, contrast, aspect, picture position, gamma, mirror, language, color bar (R,B) sharpness, color, tint, H/V position, H. phase, H. size, over scan, auto adjust, video, HDTV, sync on green, blank, start up, myscreen, myscreen size, myscreen lock, whisper, auto off, audio (volume, mute), projection (front, rear, front ceiling, rear ceiling, lamp (lamp timer, lamp timer reset, filter (filter timer, filter timer reset).
<b>OPERATING CONDITIONS</b>	<b>Temperature</b>	32-95° F (0-35° C)
	<b>Humidity</b>	10-85% (non-condensing)
<b>NOISE LEVEL</b>	<b>Normal</b>	39 dB (typ)
	<b>Whisper mode</b>	34 dB (typ)
<b>DIMENSIONS (WxHxD)</b>	<b>Physical</b>	295mm x 76mm x 231mm 11.6" x 3.0" x 9.1"
<b>WEIGHT</b>	<b>Net</b>	5.9 lb. (2.7 kg)
	<b>Gross</b>	14.5 lb. (6.6 kg)
<b>REGULATIONS</b>		UL, UL60950 C-UL, FCC B, TUV/GS, CB, CE, C-TICK, TUV-S, NOM
<b>OTHER</b>		H/V digital keystone correction, soft carrying case, remote with mouse control, dual RGB input, RGB output, auto adjust
<b>WARRANTY</b>		Three-year limited warranty on parts and labor, first-year Express Exchange® Service. One-year warranty on lamp.***



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See the difference.®

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\*Optional cables required. \*\*Running whisper-mode exclusively can extend lamp life up to 4,000 hours. \*\*\*Three-year limited warranty and 1-year limited lamp warranty available in U.S. and Canada for current projector models purchased on or after May 1, 2002. Applies to manufacturer's installed lamp only. All accessory lamps purchased separately are warranted for 90 days. Subject to terms and conditions, verification and approval. For Express Exchange program details, visit [ViewSonic.com](http://ViewSonic.com). †Excludes U.S. holidays. †† Adapter may be required. Analog adapter available from ViewSonic. Specifications subject to change without notice. Selection, offers and programs 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. [11737-00B-02/04] PJ-520-1

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

specifications