

# ViewSonic® PJ400 Projector

LIGHT, BRIGHT AND PORTABLE



## Portable, multifunctional projector.

The ViewSonic PJ400 weighs only 4.8 pounds but packs big power into its compact package. With native SVGA 800x600 resolution and 1,600 lumens, the PJ400 is **BRIGHT AND POWERFUL ENOUGH FOR VIRTUALLY ANY SITUATION.**

Advanced video features such as progressive scan and 3:2 pull down deliver smooth, crisp video performance. Project sharp, precise images from your data applications as well.

**DELIVER DYNAMIC MULTIMEDIA PRESENTATIONS** with multiple inputs and HDTV signal support. This full-featured, projector is an excellent choice for professional presentations or home entertainment 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** Lamp warranty

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

## Deliver bright, powerful presentations.

### ◆ Bright in virtually any setting with 1,600 lumens

Packs 1,600 lumens in just 4.8 lbs. It's the bright choice for mobile presenters.

### ◆ Ultimate video source flexibility

Connect a computer or add a video source for dynamic meetings and presentations.



*Easy-to-use remote included.*

### ◆ Supports HD signals including 720p and 1080i

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

### ◆ Advanced video features

Progressive scan and 3:2 pull down for superior video performance.

### ◆ Whisper-mode extends lamp life

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

### ◆ OnView® controls plus ViewMatch® color for superior screen adjustability

Screen geometry and color adjustments are precisely made via an easy-to-use, on-screen menu.



### ◆ The best warranty in the business

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

# Superb Value

## ViewSonic®



the choice of professionals

# ViewSonic® PJ400 Projector

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1. Stand by/on
2. Menu
3. Kensington security port
4. RGB input and component through RGB
5. Composite and S-video input
6. Focus ring

PJ400 Distance Calculator			
Image Size (Diagonal in.)	Height (in.)	Width (in.)	Throw Distance (in.)
40	24	32	57
60	36	48	87
100	60	80	145
150	90	120	218
200	120	160	291

Throw ratio: 1.49–1.79:1 (distance:width)

Accuracy of the calculations are +/- 5%.

For additional calculations visit [Viewsonic.com](http://Viewsonic.com).

## Optional Accessories

- Replacement lamp RLC-004
- Hard case with wheels PRJ-HCA-001
- Extended Express Exchange® PRJ-EE-05-03
- Soft case with wheels and laptop bag PRJ-SCA-004
- Universal ceiling mount kit WMK-005
- VGA to component video cable ADPT-002

## PORTABLE PROJECTOR

	<b>Type</b>	0.55" Poly-Si TFT with micro-lens
	<b>Pixel Format</b>	800x600 SVGA
	<b>Lens</b>	Manual zoom/focus
	<b>Zoom Factor</b>	1.2 (digital)
	<b>Keystone</b>	Vertical ± 15°
DISPLAY	<b>Size</b>	40"–200" (diagonally)
	<b>Throw Distance</b>	57"–292"
	<b>Throw Ratio</b>	1.8
	<b>Lamp</b>	165W, 2,000 hours**
	<b>Brightness</b>	1,600 lumens
	<b>Contrast Ratio</b>	300:1
	<b>Aspect Ratio</b>	4:3 (native), 16:9
AUDIO	<b>Speakers</b>	1x1 watts
INPUT SIGNAL	<b>Video</b>	RGB analog, NTSCM, NTSC 4.43, PAL, SECAM, HDTV (480i, 480p, 576i, 720p, 1080i)
	<b>Frequency</b>	F <sub>H</sub> : 15–91kHz; F <sub>V</sub> : 56–120Hz
COMPATIBILITY	<b>PC</b>	Analog: from VGA up to UXGA (scaled)
	<b>Mac®††</b>	Analog: up to SXGA (may require a Mac adapter)
CONNECTOR	<b>RGB (input)</b>	15-pin HD, D-sub cable (x1)
	<b>Composite Video (input)</b>	RCA jack (x1)
	<b>S-Video (input)</b>	Mini-Din 4-pin (x1)
	<b>Component Video (input)</b>	VGA DB-15 to HDTV/component cable*
	<b>Audio (input)</b>	Stereo mini-jack (x1)
	<b>Control</b>	9-Pin D-sub for RS232 control
POWER	<b>Voltage</b>	100–240 VAC, 50–60Hz (universal)
	<b>Consumption</b>	240 watts (typ)
CONTROLS	<b>Physical OnView®</b>	Standby, input, reset, H/V keystone Language, brightness, contrast, gamma, color temperature, color, tint, sharpness, progressive, My Memory, aspect, overscan, V. position, H. position, H. Phase, H. size, auto adjust, color space, component, video format, information, V. keystone, whisper, mirror, volume, language, menu position, OSD bright, blank color, start up, My Screen, My Screen Lock, message, auto search, lamp time, filter time, service menu
OPERATING CONDITIONS	<b>Temperature</b>	32–95°F (0–35° C)
	<b>Humidity</b>	10–85% (non-condensing)
NOISE LEVEL	<b>Normal</b>	38 dB (typ)
	<b>Whisper mode</b>	33 dB (typ)
DIMENSIONS (WxDxH)	<b>Physical</b>	11.2" x 2.9" x 8.0" 285mm x 73mm x 202mm
	<b>Weight</b>	4.8 lb. (2.2 kg) 13.9 lb. (6.3 kg)
REGULATIONS		UL 60950, C-UL, FCC-B, UL-DEMKO/GS, CCC, CB, CE, C-TICK, GOST, NOM, PSB, TUV-S
OTHER		Vertical digital keystone correction, progressive scan, 3:2 pull down, auto adjust, remote control
WARRANTY		Three-year limited warranty on parts and labor, first-year Express Exchange® Service. One-year warranty on lamp.***

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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 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. [12230-00B-12/04] PJ400-1

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

Specifications