

# ViewSonic® PJ400 Projector

## LIGHT, BRIGHT AND PORTABLE



### Portable, multifunctional projector.

The ViewSonic PJ400 weighs only 2.2kg but packs big power into its compact package. With native SVGA 800 x 600 resolution and 1600 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 as well as project sharp, precise images from your data applications. Add a high definition video source for **DYNAMIC MULTIMEDIA PRESENTATIONS** with RGB input and HDTV signal support. This full featured projector is an excellent choice for professional presentations or home theatre use.



### Deliver bright, powerful presentations.

#### ...Bright in virtually any setting with 1600 lumens

Packs 1600 lumens in just 2.2kg. It's the bright choice for the mobile professional.

#### ...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 4000 hours<sup>2</sup> and reduce noise output.

#### ...OnView® controls plus ViewMatch® colour for superior screen adjustability

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

**ViewSonic®**   
*the choice of professionals*

# Superb Value

# ViewSonic® PJ400 Projector

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

PJ400 Distance Calculator			
Image Size (Diagonal cm)	Height (cm)	Width (cm)	Throw Distance (cm)
102	61	81	145
152	91	122	221
254	152	203	368
381	229	305	554
508	305	406	739

Throw ratio: 1.8:1 (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
- Ceiling mount kit WMK-006

### PORTABLE PROJECTOR

<b>LCD</b>	Type	3x 0,55" Poly-Si TFT with micro-lens	
	Pixel Format	800x600 SVGA	
	Lens	Manual focus	
	Zoom Factor	1.2 (digital)	
	Keystone	Vertical +/- 15°	
<b>DISPLAY</b>	Size	40"-200" (diagonally)	
	Throw Distance	1.44m - 7.41m	
	Throw Ratio	1.8	
	Lamp	165W, 4000 hours <sup>2</sup>	
	Brightness	1600 lumens	
	Contrast Ratio	300:1	
	Aspect Ratio	4:3(native), 16:9	
<b>AUDIO</b>	Speakers	1x1 watts	
<b>INPUT SIGNAL</b>	Video	RGB analogue, NTSCM, NTSC 4.43, PAL, SECAM, HDTV (480i, 480p, 576i, 720p, 1080i)	
	Frequency	Fh: 15-91kHz; Fv: 56-120Hz	
<b>COMPATIBILITY</b>	PC	Analogue: from VGA up to UXGA (scaled)	
	Mac <sup>3</sup>	Analogue: up to SXGA (may require a Mac adapter)	
<b>CONNECTOR</b>	RGB (input)	15-pin HD, D-sub cable (x1)	
	Composite Video (input)	RCA jack (x1)	
	S-Video (input)	Mini-Din 4-pin (x1)	
	Component Video (input)	VGA DB-15 to HDTV/component cable <sup>3</sup>	
	Audio (input)	Stereo mini-jack (x1)	
<b>POWER</b>	Control	9-Pin D-sub for RS232 control	
	Voltage	100-240 VAC, 50-60Hz (universal)	
<b>CONSUMPTION</b>	Consumption	240 watts (typ)	
	Physical	Standby, input, menu	
<b>CONTROLS</b>	OnView®	Language, brightness, contrast, gamma, colour temperature, colour, tint, sharpness, progressive, My Memory, aspect, overscan, V. position, H. position, H. Phase, H. size, auto adjust, colour space, component, video format, information, V. keystone, whisper, mirror, volume, language, menu position, OSD bright, blank colour, start up, My Screen, My Screen Lock, message, auto search, lamp time, filter time, service menu	
	Temperature	0-35° C	
	Humidity	10-85% (non-condensing)	
	<b>NOISE LEVEL</b>	Normal	38 dB (typ)
		Whisper mode	33 dB (typ)
	<b>DIMENSIONS</b>	Physical	(WxDxH) 285mm x 73mm x 202mm
	<b>WEIGHT</b>	Net	2.2kg (4.8lbs)
		Gross	6.3 kg (13.9lbs)
	<b>REGULATIONS</b>		TÜV-S, CE, UL 60950, C-UL, FCC-B, UL-DEMKO/GS, CCC, CB, C-TICK, GOST, NOM, PSB
	<b>OTHER</b>		Vertical digital keystone correction, progressive scan, 3:2 pull down, auto adjust, remote control
<b>WARRANTY</b>		Please see: <a href="http://www.viewsoniceurope.com/UK/Support/warranty.htm">www.viewsoniceurope.com/UK/Support/warranty.htm</a>	



ViewSonic Corporation's QMS/EMS has been registered to ISO 9001 & ISO 14001 by the British Standards Institution.

# ViewSonic®



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<sup>1</sup> The warranty for all ViewSonic LCD and DLP projectors (except PJ250) from 1 April 2004 is valid for three years, and includes an on-site exchange service during this period in all current European Union (France, Belgium, Netherlands, Luxembourg, United Kingdom, Ireland, Sweden, Denmark, Finland, Germany, Austria, Greece, Italy, Spain, Portugal) and EFTA countries (Switzerland, Liechtenstein, Norway, Iceland).

<sup>2</sup> Running whisper-mode exclusively can extend lamp life up to 4000 hours <sup>3</sup> Optional cables required

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.

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