

ViewSonic® PJ650 Projector

LIGHT, BRIGHT AND PORTABLE



The Professional Choice.

The ViewSonic PJ650 is the ideal portable projector for the professional presenter. It delivers **2,000 LUMENS WITH 1024X768 XGA NATIVE RESOLUTION** for ultra-bright, crisp, clear images in virtually any room. The PJ650 weighs in at just 6 pounds, making it small enough and light enough to carry between meeting rooms or take with you on the road. Its optional cable-lock feature prevents theft. The **DUAL RGB INPUTS** allow you to connect two PCs or add a video source for **DYNAMIC MULTIMEDIA PRESENTATIONS**. Rich in features and light on the wallet, the PJ650 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 Lamp warranty

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



Looks great, at any angle.

❖ Ideal for mobile professionals

Packs 2,000 lumens in just 6 lbs. 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 digital signals including HDTV

Capable of displaying HDTV 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 lamp warranty. **

Light Idea



ViewSonic®
See the difference.®

ViewSonic® PJ650 Projector

PORTABLE AND AFFORDABLE



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

PJ650 Distance Calculator			
Image Size (Diagonal in inches)	Height (in inches)	Width (in inches)	Throw Distance (in inches)
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.

Optional Accessories

- Replacement lamp RLU-150-001
- Hard case with wheels PRJ-HCA-001
- Extended Express Exchange® EE-LB-02

ULTRA-PORTABLE PROJECTOR

	Type	0.7" P-Si TFT with micro-lens
	Pixel Format	1024x768
	Lens	Manual zoom/focus
	Zoom Factor	1.2
DISPLAY	Size	30"-300" (measured diagonally)
	Throw Distance	35"-433"
	Lamp	150W, 4,000 hours**
	Brightness	2,000 lumens
	Contrast Ratio	350:1
	Aspect Ratio	4:3, 16:9
AUDIO	Speakers	1x1 watts
INPUT SIGNAL	Video	RGB analog, NTSCM, NTSC 4.45, PAL, SECAM, HDTV (480i, 480p, 575i, 720p, 1080i)
	Sync	Separated
	Frequency	F _H :15-91kHz; F _V :50-120Hz
COMPATIBILITY	PC	Analog: VGA to UXGA (scaled)
	Mac®††	Analog: to SXGA
CONNECTOR	RGB	15-pin HD, D-sub cable (x2)
	Video Input	Composite, component, S-video
	Video Output	15-pin HD, D-sub cable (x1)
	Audio Input	RCA (x1)
	USB (Remote control mouse)	USB upstream (x1)
POWER	Voltage	90-132 VAC, 50-60Hz (universal)
	Consumption	240 watts (typ)
USER CONTROLS	Physical	Standby on/off, menu, input, reset, H/V keystone
	OnView®	Language [English, French, German, Spanish, Italian, Norwegian, Dutch, Portuguese, simplified Chinese, Korean], Display [keystone, brightness, contrast, aspect, picture position, auto adjust, HDTV, mirror, language, gamma, color], balance (RGB) [sharpness, color, tint, my memory, H/V position, H phase, H size, over-scan, color space, component, video, frame lock, blank, start up, menu position, message, screen type, reset], projection [front, rear, front ceiling, rear ceiling, audio [volume, mute], lamp [timer, timer reset], filter [timer, timer reset]
OPERATING CONDITIONS	Temperature	32° F to 95° F (0° C to 30° C)
	Humidity	10% to 85% (non-condensing)
NOISE LEVEL	Normal	39 dB (typ)
	Whisper mode	34 dB (typ)
DIMENSIONS (WxDxH)	Physical	10.6" x 8.3" x 2.8" 270mm x 210mm x 70mm
WEIGHT	Net	6.04 lb. (2.7 kg)
	Gross	14.3 lb. (6.6 kg)
REGULATIONS		UL, C-UL, FCC-CLASS B, CB, CE, TUV/GS, C-TICK, NOM
OTHER		H/V keystone correction, soft carrying case, remote with mouse control, dual RGB input, RGB output, auto adjust
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 PJ250, PJ350, PJ500, PJ501, PJ510, PJ550, PJ551, PJ650, PJ750, and PJ1065 projectors 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. †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 © 2003 ViewSonic Corporation. All rights reserved. [11526-01B-11/03] PJ-650-1

For more product information, visit us on the web at ViewSonic.com

specifications