## ViewSonic<sup>®</sup> PJ1165 Projector HIGH BRIGHTNESS MULTIMEDIA SETUP



## High brightness, installed projector for stunning multimedia presentations.

The wide array of features on ViewSonic's PJ1165 projector will impress not only you, but your audience. The PJ1165 projector adds richness and depth to your multimedia presentations with a **REMARKABLE 3,500 LUMENS** and 1024x768 native resolution. **YOU GET A WIDER RANGE OF** 

#### INSTALLATION OPTIONS with the power zoom and

focus lens, horizontal and vertical keystone correction. The multiple video and PC inputs, HD signal compatibility, and picture-inpicture function provide maximum versatility. Choose the PJ1165 for large venue installations and conference rooms.

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

**3-Year** Parts and labor limited warranty **1-Year** Free Express Exchange<sup>®</sup> **1-Year** Lamp warranty

And we offer free 24/7 technical support<sup>1</sup> for the life of your Product, just in case.

#### High-performance, full-featured projector.

#### ···· Bright in virtually any setting with 3,500 lumens

···· Ultimate flexibility with multiple inputs Multiple PC and video inputs provide maximum versatility.

#### •••• **Easy set-up and auto tuning** One-touch setup button for fast, easy sync and sharp focus.

#### --Network Control

Remote management of projector controls and diagnostics.

#### ··· The perfect image in any setting

Digital horizontal and vertical keystone correction, power focus and zoom function ensure the perfect size image in any room.

#### ···· Whisper-mode extends lamp life

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

···
Supports HD signals

Capable of displaying 480i, 480p, 720p and 1080i sources.

•••• Progressive scan video

Reduces flicker and artifacts for clear, stable images.

#### --->Picture-in-picture capability

View video and computer data simultaneously for spectacular multimedia presentations.





Easy-to-use remote included.

# ViewSonic<sup>®</sup> PJ1165 Projector

### HIGH BRIGHTNESS MULTIMEDIA SETUP







1. Stand by/on

S. RS-232 and RJ-45
 Power zoom and focus

**2.** *Menu* 

**3.** Kensington security port rings

**4.** PC/video inputs, outputs and monitor pass through

PJ1165 with Short Throw Lens			
Image Size (Diagonal in. wide - telephoto)	Height (in. wide - telephoto)	Width (in. wide - telephoto)	Throw Distance (in.)
40 – 27	24 – 16	32 – 22	50
60 - 40	36 - 24	48 - 16	74
100 - 68	60 - 41	80 - 54	123
150 - 101	90 - 61	120 - 81	185
200 - 136	120 - 82	160 - 108	148
300 - 199	180 - 123	240 - 160	370
400 - 264	240 - 158	320 - 211	492
500 - 336	300 - 202	400 - 267	615

Accuracy of the calculations are +/- 5%. For additional calculations visit ViewSonic.com.

#### **Optional Accessories**

- Replacement lamp
- Extended Express Exchange®
- Wall/ceiling mount



ViewSonic Corporation's QMS & EMS have been registered to ISO 9001 & ISO 14001, respectively, by the British Standards Institution.

#### **MULTIMEDIA PROJECTOR**

LCD	Туре	0.99" Poly-Si TFT with micro-lens
	Pixel Format	1024x768 XGA (native resolution)
	Lens	Power zoom/focus
	Zoom Factor	1.5 Martinel + 159 havingstal + 59
	Keystone	Vertical ± 15°, horizontal ± 5°
DISPLAY	Size	40–500" (Diagonal)
	Throw Distance	47–913"
	Lamp	275W, 4,000 hours**
	Brightness	3,500 lumens
	Contrast Ratio Aspect Ratio	800:1
		4:3, 16:9
	Speakers	2x1 watts
INPUT SIGNAL	Video	RGB analog, NTSCM, NTSC 4.45, PAL, SECAM, HDTV (480i, 480p, 575i, 720p, 1080i)
	Sync	Separated
	Frequency	Fh: 15–91KHz; Fv:50–120Hz
COMPATIBILITY		Analog: from VGA up to UXGA (compressed)
	Mac <sup>tt</sup>	Analog: up to SXGA
CONNECTOR	PC (input)	Analog RGB: DB-15 (x1), Digital RGB: M1-D, BNCx5 connector (x1 set)
	RGB (output)	DB-15
	Composite Video (input)	<b>, , , ,</b>
	S-Video (input)	Mini-DIN 4-pin (x1)
	Component Video (input)	
	Audio (input)	3.5mm stereo mini jack (x2) for RGB, RCA L/R jack (x1 set) for video
	Audio (ouput) Control	3.5mm stereo mini jack (x1)
	Network	RS-232 USB for mouse control (through M1) RJ-45
POWER	Voltage	90–264VAC, 50–60Hz (universal)
FOWER	Consumption	430 watts (typ)
CONTROLS	Physical OnView <sup>®</sup>	Standby, menu, input, reset, H/V keystone, search, focus, zoom, volume Language, display (brightness, contrast, aspect, picture position, gamma,
	Onview	mirror, language, color bar (R, B) sharpness, color, tint, V/H 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), service, network
OPERATING CONDITIONS	Temperature Humidity	32– 95°F (0–35°C) 10–85% (non-condensing)
NOISE LEVEL	Normal Whisper Mode	40dB (typ) 36dB (typ)
DIMENSIONS (WxHxD)	Physical	420mm x 160mm x 320mm 16.5" x 6.3" x 12.6"
WEIGHT	Net/Gross	17.0 lb. (7.7 kg)/26.5 lb. (12.0 kg)
REGULATIONS		UL60950/C-UL , FCC B, TUV/GS, CB, CE, C-Tick, GOST, NOM, CCC, PSB
OTHERS		Progressive scan, digital gamma correction, over scan, picture-in-picture, remote with mouse control, monitor pass through, auto adjust
WARRANTY		Three-year limited warranty on parts and labor, first-year Express Exchange® Service. One-year warranty on lamp.**



See the difference.

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PRJ-RLC-011

PRJ-WMK-011

EE-CR-02

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\*Running whisper-mode exclusively can extend lamp life up to 4,000 hours. \*\*Lamp warranty available in U.S. and Canada. Subject to terms and conditions, verification and approval. Third-year and 1-year limited lamp warranties apply only to current model projectors purchased after May 1, 2002. Applies to manufacturers installed lamp only. All accessory lamps purchased separately are warranted for 90 days. †Excluding major U.S. and Canadian 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 [11641-008-01/04] P11165-1

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