## PJ658

# LIGHT, BRIGHT AND PORTABLE PROJECTOR

WITH KEYSTONE CORRECTION

## High brightness and portability.

The ViewSonic® PJ658 XGA projector is highly portable at 6.6 pounds with amazing 2,500 lumens for powerful presentations in any lighting environment. With multiple inputs, you can connect multiple display sources to the PJ658 for dynamic multimedia presentations. Advanced image processing, digital keystone correction and manual zoom and focus ensure that your images are crisp, clear and sharp. The security bar and Kensington® security lock port give you the peace of mind that your projector is secure. The PJ658 features a sliding cover that allows for easy access to the projector's filter and lamp, especially in installed units. The PJ658 is loaded with features in a portable form factor that won't weigh you down.



#### **DELIVER VIBRANT PRESENTATIONS**

- > Bright in virtually any setting with 2,500 lumens Packs 2,500 lumens in just 6.6 lbs. It's the bright choice for mobile presenters.
- > Ultimate video source flexibility Connect two computers or add a video source for dynamic meetings and presentations. The monitor output allows you to view the projected image on another display.
- > Supports HD signals including 720p and 1080i 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 3,000 hours\*\* and reduce noise output.
- > Easy set up and maintenance
  Auto vertical correction automatically squares the image
  for quick set up. Lamp replacement is easily replaced
  from the top of the unit when mounted and the sliding
  air filter cover makes maintenance a breeze.
- Enhanced security features Kensington® security port and security bar provide theft deterrence. PIN code feature prevents unauthorized use.
- the business

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

> The best warranty in





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### Optional Accessories

• Replacement lamp
• Hard case with wheels
ullet Extended Express Exchange $ullet$ PRJ-EE-08-03
• Soft case with wheels and laptop bag
• Universal ceiling mount kit

PROJECTOR	Туре	0.6" (x3) Poly-Si TFT with micro-lens
	Pixel Format	1024x768 XGA
	Lens	Manual zoom, manual focus
	Zoom Factor	1.2
	Keystone	Auto Vertical ± 15°
DISPLAY	Size	30"-300" (diagonally)
	Throw Distance	35"-425"
	Throw Ratio	1.7–1.9
	Lamp	200W, 2,000 hours**
	Brightness	2,500 ANSI lumens
	Contrast Ratio	500:1
	Aspect Ratio	4:3 (native), 16:9
AUDIO	Speakers	1x1 watt
INPUT SIGNAL	Computer/Video	RGB analog, NTSC, NTSC 4.43, PAL, SECAM, HDTV (480i, 480p, 576i, 720p, 1080i)
	Frequency	F <sub>h</sub> : 31.5–106kHz; F <sub>v</sub> : 56–120Hz
COMPATIBILITY	PC	Analog: from VGA up to UXGA (scaled)
	Mac®†	Analog: up to SXGA (may require a Mac adapter)
CONNECTOR	RGB (input)	15-pin HD, D-sub (x2)
	RGB (output)	15-pin HD, D-sub
	Composite Video (input)	RCA jack (x1)
	S-Video (input)	Mini-Din 4-pin (x1)
	Component Video (input)	RCA jack (x1 set)
	Audio (input)	Stereo mini-jack (x2); RCA (L/R)
	Audio (output)	Stereo mini jack
	USB	For mouse control
	Control	9-Pin D-sub for RS232 control
POWER	Voltage	100–240 VAC, 50/60Hz (universal)
	Consumption	310W (typ)
CONTROLS	Basic	Standby/On, input, menu
	OnView <sup>®</sup>	Language, brightness, contrast, gamma, color temperature,
		color, tint, sharpness, progressive, My Memory, aspect, over-
		scan, V./H. position, H. phase, H. size, auto adjust, color space
		component, video format, frame lock, information, V. keystone
		whisper, mirror, volume, audio, language, menu position, OSD
		bright, blank color, start up, My Screen, My Screen Lock, mes-
		sage, auto search, auto off, lamp time, filter time, service men
CONDITIONS	Temperature	41–95°F (5–35°C)
	Humidity	10–85% (non-condensing)
	Altitude	Sea level to +6,000 ft.
NOISE LEVEL	Normal	39 dB (typ)
	Whisper Mode	34 dB (typ)
DIMENSIONS	Physical (mm)	306mm x 100mm x 249mm
(W x H x D)	Physical (in.)	12" x 3.9" x 9.8"
WEIGHT	Net	6.6 lb. (3 kg)
DECLII ATIONS	Gross	16.5 lb. (7.5 kg)
REGULATIONS		UL 60950, C-UL, FCC-B, TUV/GS, CB, CE, C-TICK, NOM
OTHER		Auto vertical digital keystone correction, progressive scan, 3:2 pul
		down, whisper mode, pin lock, security bar, Kensington security
PACKAGE CONTENTS		port, blackboard/whiteboard projection modes, My Screen
		Projector, power cords, VGA cable, RCA video cable,
		remote control, soft case, lens cap, ViewSonic Wizard CD,
WADDARITY		Quick Start Guide
WARRANTY		Three-year limited warranty on parts and labor, first-year
		Express Exchange® Service. One-year limited warranty on lamp***





the choice of professionals

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\*Optional cables required. \*\*Running whisper-mode exclusively can extend lamp life. \*\*\*Visit ViewSonic.com for full details. †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 © 2006 ViewSonic Corporation. All rights reserved. [12961-00B-04/06] PJ658-1