## **PJ556D**

## LIGHT, BRIGHT AND PORTABLE PROJECTOR

WITH DLP® TECHNOLOGY

#### Digitally clear presentations.

The ViewSonic® PJ556D projector delivers amazingly, crisp digital images only available from a DLP® projector. Weighing only 5.9 pounds and delivering 2,000 LUMENS and 2000:1 CONTRAST RATIO (typ), this portable projector makes it easy to deliver multimedia lessons in the classroom and dynamic presentations in the boardroom with dramatic effect. Advanced image processing, digital vertical keystone correction and optical zoom ensure the best possible image regardless of the setting. The PJ556D is flexible with MULTIPLE INPUTS AND SUPPORT FOR HD SIGNALS. Education and business users alike will enjoy making their presentations with the PJ556D.



### ENGAGING LESSONS AND MEETINGS

- > Bright in virtually any setting with 2,000 lumens Packs 2,000 lumens in just 5.9 lbs. It's the bright choice for mobile presenters.
- DLP® technology Stunning all digital clarity delivers lifelike color, sharp graphics, and outstanding video.
- > Ultimate video source flexibility Connect a computer or add a video source for dynamic meetings and presentations.
- Advanced video features Motion adaptive deinterlacer for superior video performance.
- > Whisper-mode extends lamp life Extend the life of your lamp up to 3,000 hours\*\* and reduce noise output.
- OnView® controls for superior screen adjustablility Screen geometry and color adjustments are precisely made via an easy-to-use, on-screen menu.
- in 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



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#### **Optional Accessories**

Replacement lamp	RLC-018
• Hard case with wheels	PRJ-HCA-001
• Extended Express Exchange®	PRJ-EE-05-03
Soft case with wheels and laptop bag	CASE-006
• Universal ceiling mount kit	WMK-005
• VGA to component video adapter .	ADPT-002

 $\bullet$  Wireless G Presentation Gateway . . . . WPG-100

PROJECTOR	Туре	0.55" DMD, DLP®
	Pixel Format	1024x768 XGA
	Lens	Manual zoom, manual focus
	Zoom Factor	1.1
	Keystone	Vertical ± 15°
DISPLAY	Size	25"-285" (diagonally)
-1011.	Throw Distance	40"-394"
	Throw Ratio	1.73–1.85:1
	Lamp	200W, 2,000 hours normal, up to 3000 hours whisper/eco
		mode**
	Brightness (max)	2,000 ANSI lumens
	Contrast Ratio	2000:1
	Aspect Ratio	4:3 (native), 16:9
AUDIO	Speakers	1x1 watts
INPUT SIGNAL	Computer and Video	NTSC M, NTSC 4.43, PAL, SECAM, HDTV
IIII OT SIGNAL	Computer and video	(480i, 480p, 720p, 1080i)
	Frequency	F <sub>h</sub> : 15–80kHz; F <sub>v</sub> : 50–85Hz
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COMPATIBILITY		Analog: from VGA up to SXGA (scaled)
	Mac <sup>®†</sup>	Analog: up to SXGA (may require a Mac adapter)
CONNECTOR	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*
	Audio (input)	Stereo mini-jack (x1)
	Control	9-pin D-sub for RS232
POWER	Voltage	100–240 VAC, 50/60Hz (universal)
	Consumption	250W (typ)
CONTROLS	Basic	Standby/On, input, menu
	OnView <sup>®</sup>	Display mode, brightness, contrast, keystone, aspect ratio
		blank screen, gamma, white peaking, color temperature,
		user color, video (sharpness, saturation, tint), display (phase,
		tracking, H. position, V. position), advance (auto source
		select, rear, ceiling, eco mode, lamp hours, lamp reset,
		auto shutdown, OSD timeout, menu position, high altitude
		factory reset), audio (audio, mute)
OPERATING	Temperature	32-104°F (0-40°C)
CONDITIONS	Humidity	10–90% (non-condensing)
	Altitude	0 to +10,000 ft sea level
NOISE LEVEL	Normal	36 dB (typ)
	Whisper mode	32 dB (typ)
DIMENSIONS	Physical (mm)	256mm x 102mm x 223mm
(W x H x D)	Physical (in.)	10.1" x 3.4" x 8.8"
WEIGHT	Net	5.9 lb. (2.7 kg)
	Gross	12.5 lb. (5.7 kg)
REGULATIONS		UL, FCC-B, CCC, CE, NOM, PSB, CUL, ICES-003, Argentina
		TUV/GS, RoHS, IRAM, CB
OTHER		Vertical digital keystone correction, 3:2 pull down,
		whisper mode, high altitude setting
PACKAGE CONTENTS		Projector, power cords, VGA cable, RCA video cable, S-video
		cable, audio mini-cable, remote control, soft case, lens cap
		ViewSonic Wizard CD, Quick Start Guide
WARRANTY		Three-year limited warranty on parts and labor, first-year
		Express Exchange® Service. One-year limited warranty
		on lamp:***
		oop.



the choice of professionals

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\*Optional cables required. \*\*Running whisper-mode exclusively can extend lamp life. \*\*\*See ViewSonic.com for full details. †Adapter may be required. Analog adapter available from ViewSonic. The DLP logo is a trademark of Texas Instruments. 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 © 2007 ViewSonic Corporation. All rights reserved. [13236-00B-11/06] PJ556D-1