

# 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 adjustability**  
Screen geometry and color adjustments are precisely made via an easy-to-use, on-screen menu.

> **The best warranty in the business**  
Covered by a three-year parts and labor limited warranty, first-year Express Exchange® and one-year limited lamp warranty.\*\*\*



**VIEWSONIC**  
PRODUCTS, PROGRAMS,  
AND SERVICES

# PJ556D

LIGHT, BRIGHT AND PORTABLE PROJECTOR WITH DLP® TECHNOLOGY



## 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
- Wireless G Presentation Gateway ...WPG-100

<b>PROJECTOR</b>	Type	0.55" DMD, DLP®
	Pixel Format	1024x768 XGA
	Lens	Manual zoom, manual focus
	Zoom Factor	1.1
	Keystone	Vertical ± 15°
<b>DISPLAY</b>	Size	25"-285" (diagonally)
	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
<b>AUDIO</b>	Speakers	1x1 watts
<b>INPUT SIGNAL</b>	Computer and Video	NTSC M, NTSC 4.43, PAL, SECAM, HDTV (480i, 480p, 720p, 1080i)
	Frequency	F <sub>H</sub> : 15-80kHz; F <sub>V</sub> : 50-85Hz
<b>COMPATIBILITY</b>	PC	Analog: from VGA up to SXGA (scaled)
	Mac®†	Analog: 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*
	Audio (input)	Stereo mini-jack (x1)
<b>POWER</b>	Control	9-pin D-sub for RS232
	Voltage	100-240 VAC, 50/60Hz (universal)
	Consumption	250W (typ)
<b>CONTROLS</b>	Basic	Standby/On, input, menu
	OnView®	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)
<b>OPERATING CONDITIONS</b>	Temperature	32-104°F (0-40°C)
	Humidity	10-90% (non-condensing)
	Altitude	0 to +10,000 ft sea level
<b>NOISE LEVEL</b>	Normal	36 dB (typ)
	Whisper mode	32 dB (typ)
<b>DIMENSIONS (W x H x D)</b>	Physical (mm)	256mm x 102mm x 223mm
	Physical (in.)	10.1" x 3.4" x 8.8"
<b>WEIGHT</b>	Net	5.9 lb. (2.7 kg)
	Gross	12.5 lb. (5.7 kg)
<b>REGULATIONS</b>		UL, FCC-B, CCC, CE, NOM, PSB, CUL, ICES-003, Argentina TUV/GS, RoHS, IRAM, CB
<b>OTHER</b>		Vertical digital keystone correction, 3:2 pull down, whisper mode, high altitude setting
<b>PACKAGE CONTENTS</b>		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
<b>WARRANTY</b>		Three-year limited warranty on parts and labor, first-year Express Exchange® Service. One-year limited warranty on lamp***

**ViewSonic®** 

*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

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