## **PJ588D**

TEXAS INSTRUMENTS

#### LIGHT, BRIGHT AND DLP® PORTABLE PROJECTOR

WITH KEYSTONE CORRECTION

### Bright DLP® projector.

ViewSonic's PJ588D projector features DLP technology that delivers AMAZINGLY CRISP DIGITAL IMAGES. With 3,000 lumens and an ultra-high 2000:1 contrast ratio, this workhorse projector lets you deliver multimedia lessons in the classroom or dynamic presentations in the boardroom with STUNNING VISUAL IMPACT at a whisper quiet 29 dB in eco-mode. The native 1024x768 XGA resolution, digital keystone correction and zoom lens ensure that you'll get the best possible image in virtually any setting. Experience the flexibility of the PJ588D thanks to support for 720p and 1080i HD signals, advanced video features and multiple inputs. It's a powerful projector that lets you take your presentations to a new and brighter level in the office, on the road or at home.



## VISUALLY APPEALING MULTIMEDIA PRESENTATIONS

- > Bright in virtually any setting with 3,000 lumens
  Packs 3,000 lumens in just 5.9 lb. 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.
- > Supports HD signals including 720p and 1080i Capable of displaying HDTV signals as well as other video and data sources\*.
- > Convenient easy-to-use features

  Auto source detection and auto sync for easy setup.

  Daylight mode feature optimizes image to ambient lighting. Unplug and go when you're done projecting.
- > Whisper-mode extends lamp life Extend the life of your lamp up to 4,000 hours\*\* and reduce noise output.
- Security password feature Assign a PIN code to prevent unauthorized use or theft
- > The best warranty in the business





# **PJ588D**

#### LIGHT, BRIGHT AND PORTABLE PROJECTOR WITH KEYSTONE CORRECTION









#### **Optional Accessories**

• Replacement lamp
• Extended Express Exchange®PRJ-EE-05-0
• Soft case with wheels
• Universal ceiling mount kitWMK-005
• VGA to component video adapterADPT-002
• Wireless G Presentation Gateway WPG-100

PROJECTOR	T	0.7# DDD DMD DLD®
PROJECTOR	Type Pixel Format	0.7" DDR DMD, DLP® 1024x768 XGA
	Lens	Manual zoom/manual focus
	Zoom Factor	1.15x
	Keystone	Vertical ± 15°
DISPLAY	Size	23"–273" (diagonally)
DISPLAT	Throw Distance	40"–393.6"
	Throw Ratio	1.8–2.1:1
	Lamp	200W, 3,000 hours (normal), up to 4,000 hrs** (eco), 2,000
	Lamp	hrs (boost)
	Brightness (max)	3,000 ANSI lumens
	Contrast Ratio	2000:1
	Aspect Ratio	4:3 (native), 16:9
AUDIO	Speakers	1x1 watts
INPUT SIGNAL	Computer and Video	NTSC, NTSC 4.43, PAL, SECAM, RGB analog,
IN OT SIGNAL	Computer and video	HDTV (480i, 480p, 576i, 576p, 720p, 1080i)
	Frequency	F <sub>h</sub> : 31–90kHz; F <sub>V</sub> : 50–85Hz
COMPATIBILITY	PC	Analog: from VGA up to SXGA (scaled)
COMPATIBLETT	Mac <sup>®†</sup>	Analog: Irom VOA up to SXOA (scaled)  Analog: up to SXGA (may require a Mac adapter)
CONNECTOR	RGB (input)	15-pin HD, D-sub cable (x2)
CONNECTOR	RGB (output)	15-pin HD, D-sub cable (x2)
	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	Addio (iriput)	9-pin D-sub for RS232
POWER	Voltage	100–240 VAC, 50/60Hz (universal)
TOWER	Consumption	250W (typ)
CONTROLS	Basic	Standby/On, input, menu
CONTROLS	OnView®	Display mode, brightness, contrast, keystone, aspect ratio,
	CHVIEW	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, factory
		reset), audio (audio, mute)
OPERATING	Temperature	41–95°F (5–35°C)
CONDITIONS	Humidity	10–80% (non-condensing)
NOISE LEVEL	Normal/Whisper mode	33 dB (typ)/29 dB (typ)
DIMENSIONS	Physical (mm)	300mm x 243mm x 94mm
$(W \times H \times D)$	Physical (in.)	11.8" x 9.5" x 3.7"
WEIGHT	Net	5.9 lb. (2.66 kg)
	Gross	11.4 lb. (5.19 kg)
REGULATIONS		UL, FCC-B, NOM, C-UL, ICES-003, TUV-S, RoHS
OTHER		Vertical digital keystone correction, 3:2 pull down, eco whisper
		mode, daylight mode, unplug and go
PACKAGE CON	TENTS	Projector, power cord, VGA cable, RCA video cable, S-video
		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***
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\*Optional cables required. \*\*Running whisper-mode exclusively can extend lamp life. \*\*\*See ViewSonic.com for 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. [13463-008-03/07] PJ588D-1