

# PJ568D/ PJ588D

**PREMIUM HIGH-PERFORMANCE  
DLP PROJECTORS**  
WITH ADVANCED FEATURES

## High-performance duett

ViewSonic's PJ568D and PJ588D projectors feature DLP technology that deliver AMAZINGLY CRISP DIGITAL IMAGES. With 2500 (PJ568D) / 3000 (PJ588D) lumens respectively and an ultra-high 2000:1 contrast ratio, these workhorse projectors let 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. Their native 1024 x 768 XGA resolution, digital keystone correction and zoom lens ensure that you'll get the best possible image in virtually any setting. Experience the shining and accurate colours of the PJ568D and PJ588D thanks to the sophisticated 5-segment colour wheel, advanced video features and multiple inputs. A built-in sensor and the unique ViewPen (optional) allow presenters to upgrade the PJ568D and PJ588D to a full-featured and cost efficient interactive whiteboard solution.



### VISUALLY APPEALING MULTIMEDIA PRESENTATIONS

- > **Bright in virtually any setting**  
Packs 2500 (PJ568D) / 3000 (PJ588D) ANSI lumens in just 2.7kg. It's the bright choice for mobile presenters.
- > **DLP® technology**  
Stunning all-digital clarity with life-like colour, sharp graphics and outstanding video. And the sophisticated 5-segment colour (RGBWY) wheel provides even better colour accuracy than standard DLP projectors with a 4-segment color wheel.
- > **Ultimate video source flexibility**  
Besides all mainstream connectors for video and audio these performant projectors also provide you with two extra RGB inputs and one RGB out.
- > **Interactive whiteboard functionality**  
A built-in ViewPen sensor allows for a cost efficient interactive whiteboard functionality in combination with the optional ViewPen.
- > **Convenient easy-to-use features**  
Auto source detection and auto sync for easy setup. Daylight mode feature optimises image to ambient lighting. Unplug and go when you're done projecting.
- > **Eco mode extends lamp life**  
Extend the life of your lamp up to 4000 hours and reduce noise output to whisper quiet 29 dbA in eco mode.
- > **Security password feature**  
Assign a PIN code to prevent unauthorized use or theft.
- > **Wireless remote control with laser pointer**



# PJ568D/PJ588D

**ViewSonic®**  
See the difference™ 

## PREMIUM HIGH-PERFORMANCE DLP PROJECTORS WITH ADVANCED FEATURES



### OPTIONAL ACCESSORIES

- > Replacement lamp RLC-026
- > 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



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

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<b>DLP</b>	Type	PJ568D 0.55" DDR XGA DMD DLP PJ588D 0.7" DDR XGA DMD DLP
	Resolution	1024 x 768 XGA native, (1280 x 1024 SXGA compressed)
	Lens	Manual zoom, manual focus
	Zoom Factor	1.15 (F = 2.53-2.72/f = 21.3mm-24.5mm)
	Digital Keystone	Vertical ± 15°
<b>DISPLAY</b>	Size	23"-273" (0.6m-6.9m) (Diagonal)
	Throw Distance	1.0m-10.0m
	Throw Ratio	1.8-2.1:1
	Lamp	200W, 3000 hours (Eco mode 4000 hours <sup>1</sup> , Boost mode 2000 hours)
	Brightness	PJ568D: 2500 ANSI lumens PJ588D: 3000 ANSI lumens
	Contrast Ratio	2000:1
	Aspect Ratio	4:3 (native), 16:9
<b>AUDIO</b>	Speaker	1 x 1 watt
<b>INPUT SIGNAL</b>	Video	RGB analogue, Video NTSC M, NTSC 4.43, PAL (B, G, H, I, M, N, 60), SECAM (B, D, G, K, K1, L), SDTV/EDTV (480i/p, 576i/p), HDTV (720p, 1080i)
	Frequency	Fh: 15.31-90kHz; Fv: 50-85Hz
<b>COMPATIBILITY</b>	PC	Analogue: VGA up to SXGA (scaled), 1024 x 768 @ 60Hz preferred
	Mac <sup>2</sup>	Analogue: up to SXGA (scaled), 1024 x 768 @ 60Hz preferred
<b>CONNECTOR</b>	PC-VGA (in)	2 x 15-pin mini D-sub
	PC-VGA (out)	1 x 15-pin mini D-sub
	Composite Video	1 x RCA jack
	S-Video	1 x 4-pin mini-DIN
	Component Video	15-pin mini D-sub to 3 x RCA component video adapter (optional)
	Audio (in)	1 x 3.5mm stereo mini jack
	Control	1 x 9-pin D-sub RS-232
	USB	1 x USB Typ B (for mouse control) 1 x mini USB (for ViewPen receiver <sup>3</sup> )
<b>POWER</b>	Voltage	AC 100-240V, 50/60Hz (auto switch)
	Consumption	< 250W (typ.)
<b>CONTROLS</b>	Basic	Stand-by, menu, input
	OSD <sup>4</sup>	Main Menu (brightness, contrast, sharpness, colour temperature (3 defaults, user RGB), saturation, tint, gamma, colour space, reset), Configuration Menu (blank screen, auto source detection, auto off, volume, OSD position, OSD display, OSD background, reset), Setup Menu (H/V position, keystone, aspect ratio, advanced feature [user RGB, white peaking, logo display, fan speed, security lock], reset), Utility Menu (video type, projection (rear, front, ceiling), frequency, tracking, digital zoom, reset), Language Menu (English, French, German, Italian, Portuguese, Russian, Spanish, Simplified Chinese, Traditional Chinese), Status Menu (video information, active source, lamp timer, lamp timer reset, eco mode, daylight mode)
<b>OPERATING CONDITIONS</b>	Temperature	5°C-35°C
	Humidity	10%-80% (non condensation)
<b>NOISE LEVEL</b>	Normal	33dB (typ.)
	Eco mode	29dB (typ.)
<b>DIMENSIONS</b>	(W x H x D mm)	300 x 94 x 243 (physical) 386 x 266 x 450 (packaging)
	<b>WEIGHT</b>	Net 2.7kg Gross 5.2kg
<b>REGULATIONS</b>		CE, CB, GOST, UL/cUL, FCC-B, CCC, PSB, C-Tick, NOM, BSMI, UL-AR, EK-mark (Korea), Ukraine, WEEE, RoHS
<b>OTHER</b>		Vertical digital keystone correction, progressive scan, 3:2 pull down, Eco mode, daylight mode, unplug and go, USB mouse support
<b>PACKAGE CONTENTS</b>		DLP Projector, 1.8m power cables (Europe [Schuko]/UK), VGA cable, remote control with laser pointer, batteries, lens cap, soft carrying case, Quick Start Guide (multi-language), ViewSonic Wizard CD (User guide) (multi-language)
<b>WARRANTY</b>		Please see: <a href="http://www.viewsoniceurope.com/UK/Support/warranty.htm">www.viewsoniceurope.com/UK/Support/warranty.htm</a>

<sup>1</sup> Running Eco mode exclusively can extend lamp life up to 4000 hours. <sup>2</sup> May require optional Mac adapter. <sup>3</sup> Optional accessory required. <sup>4</sup> Some features may not available on all inputs.