

Portable SVGA Projector

PJD5126



The PJD5126 is a high-performance SVGA 800x600 DLP projector with 2700 ANSI lumens and 4000:1 contrast ratio. With new ECOView™ technology, presenters can control the audience's focus by dimming the brightness down to 30% with a click of the remote. This projector offers a variety of hardware and software features including multiple PC and video input options, 1.1x manual optical zoom, keystone correction and 120Hz/3D-ready. It supports HD video signal and has an integrated speaker. Filter-less design and energy-saving eco mode provide easy maintenance and reliable product life. The PJD5126 with its lightweight design is ideal for tabletop use or ceiling mounting in both classrooms and corporate offices.

- 1 BrilliantColor™ technology**
Latest BrilliantColor technology delivers stunning all-digital clarity with life-like color, sharp graphics and outstanding video. The sophisticated 6-segment color wheel enhances the yellow color performance that is key to accurate and vivid color reproduction.
- 2 Bright in virtually any setting with 2,700 lumens**
Packs 2,700 lumens and with a high contrast ratio 4000:1 (with DCR), your presentations are guaranteed to be vibrant even in the brightest office environments.
- 3 Long lamp life up to 6000 hours**
The new advanced lamp technology extends the lamp life up to 6000 hours* and saves on maintenance costs.
- 4 ECOView™ Technology**
Take command of presentations by dimming the main screen image - up to 70% - with ECOView™ button on the remote.
- 5 3D-Ready Powered by DLP® Link™ Technology**
Get amazing 3D capabilities with DLP Link technology, at your disposal. The projector's embedded emitter function makes it easy to unlock 3D capabilities simply with a pair of DLP Link compatible glasses, such as the optional ViewSonic PGD-250 active shutter glass kit*
- 6 Give greener presentations and save**
Use energy-saving Eco-mode to lower power consumption, extend lamp life and reduce noise. Filter-less design for saving maintenance costs and labor.
- 7 Ultra slim design**
At only 3.3 inches high and a lightweight 5.7 pounds, the PJ5126 is designed for true portability. It's so convenient to move from location to location.

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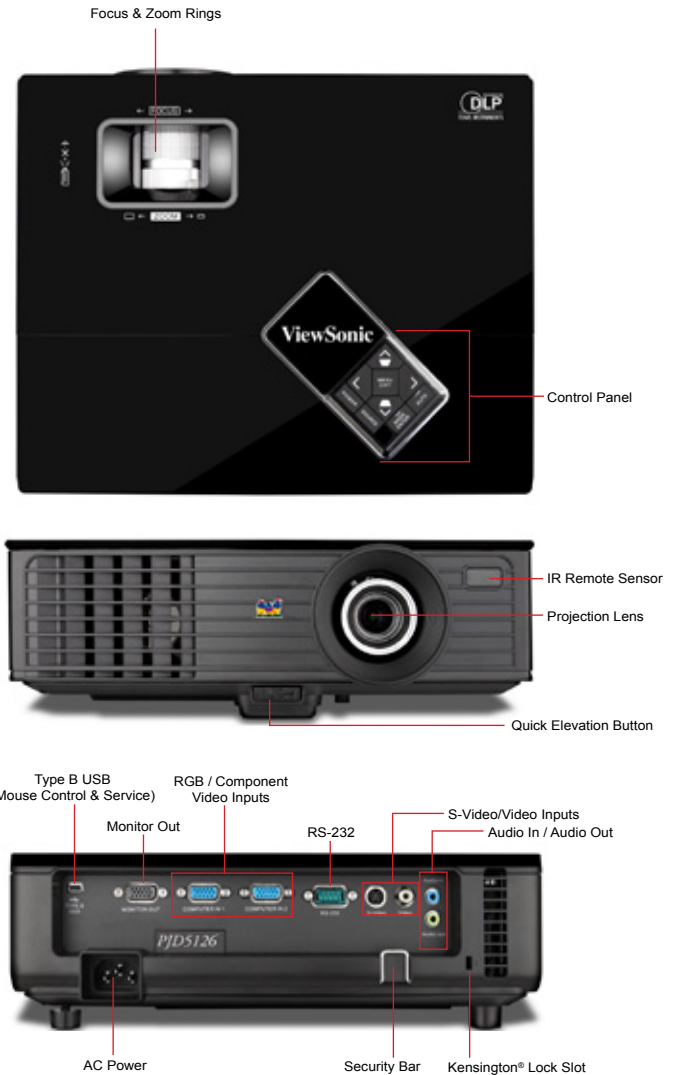
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Specifications

DISPLAY	<p>Type: 0.55" Digital Micromirror Device (DLP™) Resolution: SVGA 800x600 (Native) Lens: 1.1x Manual optical zoom / Manual optical focus Keystone: Vertical digital keystone correction, +/- 40° Size: 30" - 300" / 0.76m - 7.6 m (Diagonal) Throw Distance: 3.9' - 33' / 1.2 m - 10 m Throw Ratio: 1.86 - 2.04:1 Lamp: 180 watt Lamp Life (Normal / Eco-mode): 5,000 / 6,000* Brightness: 2700 Lumens Contrast Ratio: 4000:1 (dynamic) Aspect Ratio: 4:3 (native), 16:9, auto Color Depth: 30 bits, 1.07B Colors (10+10+10) Color Wheel: 6-Seg RGBCYW / 7200RPM</p>
INPUT SIGNAL	<p>Computer and Video: NTSC M (3.58 MHz), 4.43MHz, PAL (B, D, G, H, I, M, N, 60), SECAM (B, D, G, K, K1, L), SD 480i and 576i, ED 480p and 576p, HD 720p, 1080i and 1080p Frequency: Fh: 31 -100KHz, Fv: 50 -120Hz</p>
COMPATIBILITY	<p>PC: VGA to UXGA MAC®: up to SXGA+ (may require Mac Adapter)</p>
CONNECTOR	<p>RGB Input: 2 x 15-pin mini D-sub RGB Output: 1 x 15-pin mini D-sub Component: 2 x 15-in mini -D-Sub (shared with RGB) Composite Input: 1 x RCA jack S-video Input: 1 x 4-pin mini-DIN Audio Input: 1 x 3.5mm mini jack Audio Output: 1 x 3.5mm mini jack Control: 1 x RS-232 (DB-9)</p>
AUDIO	Speaker: 2W (x1)
POWER	<p>Voltage: 100 ~ 240VAC (Auto Switching), 50/60Hz (universal) Consumption: 243W (typ) <1W (stand-by mode)</p>
CONTROLS	<p>Basic: Power, keystone/arrow keys, left/blank, menu/exit, right/lock, mode/enter, auto OSD: Display: Screen color, Aspect Ratio, Keystone, Position, Phase, H. Size, Zoom, 3D Sync, 3D Sync Invert, Color Management Picture: Color Mode: PC (Brightest, PC, ViewMatch, Cinema, Dynamic PC, User 1, User 2), Video (Brightest, Gaming, ViewMatch, Cinema, Dynamic PC, User 1, User 2), Reference Mode: PC (Brightest, PC, ViewMatch, Cinema, Dynamic PC), Video (Brightest, Gaming, ViewMatch, Cinema, Dynamic PC), Brightness, Contrast, Color, Tint, Sharpness, Brilliant Color, Color Temp., Save Settings Source: Quick Auto Search, ECOView™, Timer, Smart Restart, Pattern, My Button System Setup (Basic): Language, Projector Position, Auto Power Off, Blank Timer, Panel Key Lock, Message, Standby Settings (Active VGA Out / Active Audio Out) System Setup (Advanced): High Altitude Mode, DCR, Audio Settings (Mute / Volume), Menu Settings, Closed Caption, Lamp Settings, Presentation Timer (Timer Period, Timer Display, Timer Position, Timer Counting Direction, Sound Reminder), Security Settings, Remote Control Code, Reset All Settings Information: Current System Status (Source, Color mode, Resolution, Color System, Equivalent Lamp Hour)</p>
OPERATING CONDITIONS	<p>Temperature: 32 F-104 F (0°C-40°C) Humidity: 10%-90% (non-condensing) Altitude: 0-6,000 ft (1,800 m), operational up to 10,000 ft (3048 m)</p>
NOISE LEVEL	Normal / Eco-mode: 32dB / 29dB
DIMENSIONS (WxHxD)	<p>Physical: 11.6" x 3.3" x 9.5" (294 x 84 x 242 mm) Packaging: 15" x 13.6" x 7.6" (380 x 345 x 192 mm)</p>
WEIGHT	<p>Net: 5.7 lb. (2.6 kg) Gross: 9.0 lb. (4.1kg)</p>
REGULATIONS	CB, UL, cUL, FCC (including ICES-003), CE, UL-Argentina, NOM, GS, GOST-R, SASO, Ukraine, PSB, C-Tick, Korean-KC, CCC, CECP, WEEE, RoHS
WARRANTY	3-year limited warranty on parts and labor, 1-year limited warranty on lamp, 1st year Express Exchange® service.

Package Contents

ViewSonic PJD5126 projector, power cable, VGA cable, remote control with batteries, lens cap, Quick Start Guide, ViewSonic Wizard CD (with User Guide)



Optimal Accessories

- > Replacement Lamp RLC-070
- > Universal Ceiling Mount Kit WMK-005
- > 3D HD Video Processor VP3D1
- > 3D Active Shutter Glasses PGD-250
- > Wireless Presentation Gateway WPG-360
- > Soft Case PJ-CASE-001
- > Extended 5-year warranty PRJ-EW-07-02

Projection Distance		Screen Size (4:3)	
Feet	Meters	Inches	Meters
5.0 - 5.35	1.5 - 1.63	40	1.0
10.0 - 10.7	3.0 - 3.26	79	2.0
16.0 - 17.7	4.9 - 5.4	130	3.3
23.0 - 25.2	7.0 - 7.67	185	4.7
30.0 - 32.2	9.0 - 9.8	236	6.0
32.8 - 35.8	10.0 - 10.9	264	6.7
37.1 - 40.7	11.3 - 12.4	300	7.62



ViewSonic Corporation's QMS & EMS have been registered to ISO 9001 & ISO 14001, respectively, by TÜV NORD.

*Lamp life may vary based on actual usage and other factors. Specifications and availability are subject to change without notice. Selection, offers and programs may vary by country; see your ViewSonic representative for complete details. Corporate names, trademarks stated herein are the property of their respective companies, DLP® and DLP logo are registered trademarks of Texas Instruments and BrilliantColor™ is a trademark of Texas Instruments. Copyright © 2012 ViewSonic Corporation. All rights reserved. [16041_00B_03/12] PJD5126