

## Portable SVGA Projector

**JUST PROJECTORS**

FREEPHONE 0800 027 7785

MAIN NUMBER 01189 070703

**PJD5126**



The PJD5126 is a high-performance SVGA 800x600 DLP projector with 2700 ANSI lumens and 4000:1 contrast ratio. With new Smart ECO 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 Smart ECO™ Technology**  
Take command of presentations by dimming the main screen image - up to 70% - with Smart ECO™ 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.

# Portable SVGA Projector

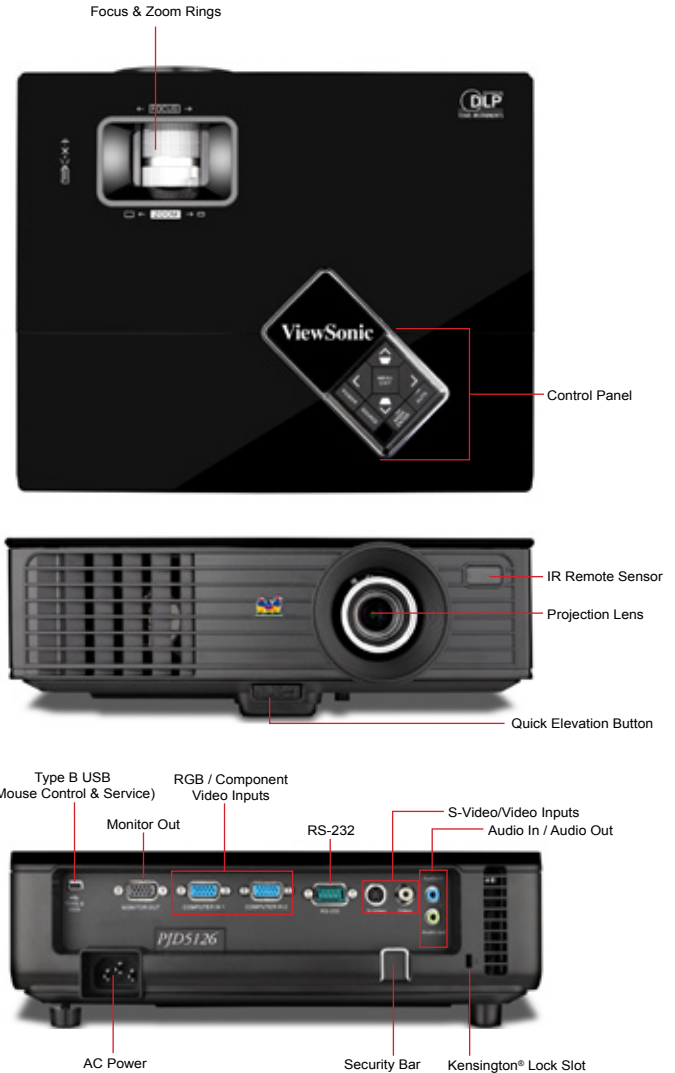
**PJD5126**

## Specifications

<b>DISPLAY</b>	<p><b>Type:</b> 0.55" Digital Micromirror Device (DLP™)  <b>Resolution:</b> SVGA 800x600 (Native)  <b>Lens:</b> 1.1x Manual optical zoom / Manual optical focus  <b>Keystone:</b> Vertical digital keystone correction, +/- 40°  <b>Size:</b> 30" - 300" / 0.76m - 7.6 m (Diagonal)  <b>Throw Distance:</b> 3.9' - 33' / 1.2 m - 10 m  <b>Throw Ratio:</b> 1.86 - 2.04:1  <b>Lamp:</b> 180 watt  <b>Lamp Life (Normal / Eco-mode):</b> 5,000 / 6,000*  <b>Brightness:</b> 2700 Lumens  <b>Contrast Ratio:</b> 4000:1 (dynamic)  <b>Aspect Ratio:</b> 4:3 (native), 16:9, auto  <b>Color Depth:</b> 30 bits, 1.07B Colors (10+10+10)  <b>Color Wheel:</b> 6-Seg RGBCYW / 7200RPM</p>
<b>INPUT SIGNAL</b>	<p><b>Computer and Video:</b> 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  <b>Frequency:</b> Fh: 31 -100KHz, Fv: 50 -120Hz</p>
<b>COMPATIBILITY</b>	<p><b>PC:</b> VGA to UXGA  <b>MAC®:</b> up to SXGA+ (may require Mac Adapter)</p>
<b>CONNECTOR</b>	<p><b>RGB Input:</b> 2 x 15-pin mini D-sub  <b>RGB Output:</b> 1 x 15-pin mini D-sub  <b>Component:</b> 2 x 15-in mini -D-Sub (shared with RGB)  <b>Composite Input:</b> 1 x RCA jack  <b>S-video Input:</b> 1 x 4-pin mini-DIN  <b>Audio Input:</b> 1 x 3.5mm mini jack  <b>Audio Output:</b> 1 x 3.5mm mini jack  <b>Control:</b> 1 x RS-232 (DB-9)</p>
<b>AUDIO</b>	<b>Speaker:</b> 2W (x1)
<b>POWER</b>	<p><b>Voltage:</b> 100 ~ 240VAC (Auto Switching), 50/60Hz (universal)  <b>Consumption:</b> 243W (typ) &lt;1W (stand-by mode)</p>
<b>CONTROLS</b>	<p><b>Basic:</b> Power, keystone/arrow keys, left/blank, menu/exit, right/lock, mode/enter, auto  <b>OSD:</b> <b>Display:</b> Screen color, Aspect Ratio, Keystone, Position, Phase, H. Size, Zoom, 3D Sync, 3D Sync Invert, Color Management  <b>Picture:</b> 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  <b>Source:</b> Quick Auto Search, Smart Eco, Timer, Smart Restart, Pattern, My Button  <b>System Setup (Basic):</b> Language, Projector Position, Auto Power Off, Blank Timer, Panel Key Lock, Message, Standby Settings (Active VGA Out / Active Audio Out)  <b>System Setup (Advanced):</b> 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  <b>Information:</b> Current System Status (Source, Color mode, Resolution, Color System, Equivalent Lamp Hour)</p>
<b>OPERATING CONDITIONS</b>	<p><b>Temperature:</b> 32 F-104 F (0°C-40°C)  <b>Humidity:</b> 10%-90% (non-condensing)  <b>Altitude:</b> 0-6,000 ft (1,800 m), operational up to 10,000 ft (3048 m)</p>
<b>NOISE LEVEL</b>	<b>Normal / Eco-mode:</b> 32dB / 29dB
<b>DIMENSIONS (WxHxD)</b>	<p><b>Physical:</b> 11.6" x 3.3" x 9.5" (294 x 84 x 242 mm)  <b>Packaging:</b> 15" x 13.6" x 7.6" (380 x 345 x 192 mm)</p>
<b>WEIGHT</b>	<p><b>Net:</b> 5.7 lb. (2.6 kg)  <b>Gross:</b> 9.0 lb. (4.1kg)</p>
<b>REGULATIONS</b>	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
<b>WARRANTY</b>	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 © 2011 ViewSonic Corporation. All rights reserved. [15970-00B-12/11] PJD5126