

# **Portable XGA Projector**

Bright, Light, and Portable

PJD5232L



The ViewSonic PJD5232L is the ideal projector in the office or on campus. It delivers amazingly clear images with 3000 ANSI lumens, 15000:1 contrast ratio, and XGA 1024x768 native resolution. The PJD5232L is packed with features including multiple PC and video input options, 1.1x optical zoom, keystone correction, PC 3D-ready/120Hz, HD signal support, an integrated speaker, and DynamicEco. With DynamicEco technology, presenters can place the projector in "standby" mode when they need to shift the audience's focus, or when the projector is not in use, by simply reducing the brightness down to 30%—all without having to restart the projector. A filter-less design, up to 10,000 hours of lamp life, and energy-saving Ecomode provide for product reliability and virtually zero maintenance. Measuring only 3.3" high and weighing only 4.7 lbs, the slim design of the PJD5232L makes it the perfect projector for tabletop or ceiling-mounted use in both classrooms and corporate offices.

## **Just Right for Classrooms & Conference Rooms**

Packed with 3000 lumens and a high contrast ratio of 15,000:1 (w/ DynamicEco), the PJD5232L is guaranteed to shine bright in classrooms and conference rooms.

## **Reliable Picture Quality & Color Performance**

ViewSonic's DLP® projectors provide reliable picture quality you can trust and superior color performance you can count on after thousands of hours of usage. Built on DLP technology, the ViewSonic PJD5232L projector virtually eliminates image degradation known as color decay – yellow/faded tint that LCD projectors may develop after extended use. Even after years of use, the PJD5232L will produce a stunning, sharp image that lasts.

## **Command the Attention of Your Audience**

With the DynamicEco button on the remote, take command of presentations by dimming the screen image up to 70%. The projector will also auto activate

DynamicEco when the unit is not in use. When DynamicEco is activated, the lamp's power consumption is significantly reduced – a great energy-saving design for low total cost of ownership (TCO).





With DynamicEco™

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## PC 3D-Ready / 120Hz Refresh Rate Powered DLP® Link Technology

With support for DLP® Link technology, you'll have amazing 3D capabilities at your disposal. All that's required to unlock 3D capabilities on the ViewSonic PJD5232L 3D-ready projector are the ViewSonic 3D active shutter glasses, 3D content and 3D-enabled video card. Unleash a vivid 3D experience with the ViewSonic PJD5232L today.



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Control Panel

Zoom / Focus Rings



#### BrilliantColor<sup>™</sup> Technology

ViewSonic's PJD5232L projector with BrilliantColor technology features multi-color processing to produce stunning, vibrant colors. Unlike other technologies (such as LCD) which use just 3 primary colors to produce the image, the PJD5232L uses up to 6 separate colors. The sophisticated 6-segment color wheel enhances the yellow color performance that is the key to accurate and vivid color reproduction. With multi-color processing, colors are richer and more vibrant with exquisite and precise detail.



FILTER FREE

#### **Virtually Maintenance Free**

ViewSonic's PJD5232L projector features a filter-less design. Unlike LCD projectors that require the user to clean, or sometimes replace filters after every 100 to 300 hours of operation, ViewSonic's PJD5232L projector is filter-less, eliminating the need for filter cleaning or filter replacement. This saves you significant maintenance dollars and labor over the projector's lifespan, and lowers your total cost of ownership (TCO).



#### Long Lamp Life up to 10,000 Hours

Most projector lamps on the market have a lifespan of only 4,000 hours, but ViewSonic's highly efficient long-life lamps can last up to 10,000 hours\* when in DynamicEco mode. This greatly extends your projector's life and reduces frequent, costly lamp replacements.

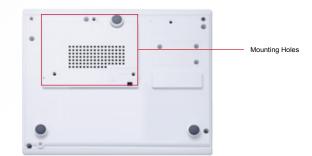


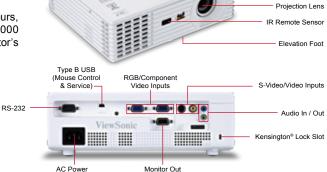
10,000 HOURS

Projection	n Distance		Screen Size (4:3) Diagonal	
Feet	Meters	Inches	Meters	
5.3	1.6	40	1.0	
10.5	3.2	80	2.0	
15.7	4.8	120	3.0	
19.7	6.0	150	3.8	
26.2	8.0	200	5.1	
32.8	10.0	250	6.4	
39.4	12.0	300	7.6	

#### **Optional Accessories**

Replacement Lamp	RLC-078
Wall Mount Kit	WMK-005
Wireless Presentation Gateway	WPG-series
Soft Case	PJ-CASE-001
Extended 5-Year Warranty	PRJ-EW-07-02





Specifications		
DISPLAY	Type Resolution Lens Keystone Size Throw Distance Throw Ratio Lamp Life Brightness Contrast Ratio Aspect Ratio Color Depth Color Wheel	0.55" Digital Micromirror Device (DLP™) XGA 1024x768 (native) 1.1x Manual optical zoom / manual optical focus Vertical digital keystone correction (+/- 40°) 24 – 300 in. / 0.6 – 7.6 m (diagonal) 3.2 – 39.4 ft. / 1.0 – 12.0 m 1.86~2.04:1 190 watt 5,000/6,000/10,000* hours (Normal/Eco-mode/DynamicEco™) 3000 Lumens 15,000:1 (w/ DynamicEco™) 4:3 (native) 30 bits, 1.07B Color (10+10+10) 6-seg RGBCYW / 7200rpm
INPUT SIGNAL	Computer and Video Frequency	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, 1080p Fh: 31–100KHz, Fv: 48–120Hz
COMPATIBILITY	PC Mac®	VGA to 1600x1200 UXGA Up to UXGA (may require MAC adaptor)
CONNECTOR	RGB Input RGB Output Component Input Composite Input S-Video Input Audio Input Audio Output Control USB	15-pin mini D-sub (x2) 15-pin mini D-sub 15-pin mini D-sub (x2, shared with RGB) RCA jack 4-pin mini-DIN 3.5mm mini jack (x2) 3.5mm mini jack RS-232 (DB-9) Type B (for mouse control and service)
AUDIO	Speaker	2W
POWER	Voltage Consumption	100~240VAC (Auto Switching), 50/60Hz (universal) 240W (typ) / <0.5W (stand-by mode)

CONTROLS	Basic	Power, keystone/arrow keys, left/source, menu/exit, right/enter
	OSD	Display, Picture, Source, System Setup (Basic), System Setup (Advanced), Information (See user guide for full OSD functionality)
OPERATING	Temperature	32°F-104°F (0°C-40°C)
CONDITIONS	Humidity Altitude	10%–90% (non-condensing) 0~6,000 ft (1,800m), operational up to 10,000 ft (3048m)
NOISE LEVEL	Normal / Eco-mode	32dB / 29dB
DIMENSIONS (W x H x D)	Physical Packaging	10.6 x 3.3 x 8.7 in. / 268 x 84.4 x 221 mm 14.2 x 12.8 x 7.4 in. / 360 x 325 x 188 mm
WEIGHT	Net	4.7 lbs. / 2.1 kg
	Gross	7.4 lbs. / 3.3 kg
REGULATIONS		CB, UL/cUL, FCC-B, NOM, Argentina, PSB, C-tick, SASO, KC, CE, GOST-R, UkrSEPRO, CCC, CECP, RoHS, REACH, SVHC, WEEE, ErP
WARRANTY		3-year limited warranty on parts and labor, 1-year limited warranty on lamp, 1st year free Express Exchange® service**

PJD5232L projector, power cable, VGA cable, remote control with batteries, Quick Start Guide, ViewSonic Wizard DVD (with User Guide).











15,000:1 DCR

\*Lamp life may vary based on actual usage and other factors. \*\*One year free Express Exchange® service requires product registration. Programs, 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 © 2013 ViewSonic Corporation. All rights reserved. [16894-00B-10/13]