

# Portable XGA Projector

Bright, Light, and Portable

**PJD5232L**



The ViewSonic® PJD5232L is the ideal projector in the office or on the 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, support HD signal, integrated speaker and DynamicEco™. With DynamicEco™ technology, presenters can put the projector in "standby" mode by reducing brightness down to 30% when they need to shift audience's focus or when the projector is not in use without restarting the projector. Filter-less design and energy-saving eco-mode provide for virtually zero maintenance and product reliability. Slim design, 3.7" high with only 4.7 lbs, makes the PJD5232L the perfect projector for tabletop use or ceiling mounting in both classrooms and corporate offices.

## Just Right for Classroom & Conference Room

Packed with 3000 lumens and a high contrast ratio of 15,000:1 (w/ DynamicEco), the PJD5232L is guaranteed to be bright and shine 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 is still producing a stunning, sharp image that lasts.

## Take Control of Audience's Focus

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™



Without DynamicEco™

## 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 PGD-250 3D active shutter glasses, 3D content and 3D-enabled video card. Unleash 3D experience with the ViewSonic PJD5232L today.

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## BrilliantColor™ 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.



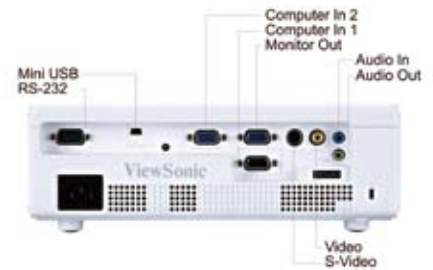
## Maintenance Free

ViewSonic's PJD5232L projector features a filter-less design. Unlike LCD projectors that require the user to clean, sometimes to 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 10000 Hours

The new advanced lamp technology extends the lamp life up to 10000 hours\* and saves on maintenance costs.



Feet	Meters	Inches	Meters
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-083
- 3D Active Shutter Glasses..... PGD-250
- Wireless Presentation Gateway .....WPG-360

## Specifications

<b>DISPLAY</b>	Type	0.55" Digital Micromirror Device (DLP™)
	Resolution	XGA 1024x768 (native)
	Lens	1.1x Manual optical zoom / manual optical focus
	Keystone	Vertical digital keystone correction (+/- 40°)
	Size	24 – 300 in. / 0.6 – 7.6 m (diagonal)
	Throw Distance	3.2 – 39.4 ft. / 1.0 – 12.0 m
	Throw Ratio	1.97~2.17:1
	Lamp	190 watt
	Lamp Life	5000 / 6000 / 10000* hours (Normal/Eco-mode/DynamicEco)
	Brightness	3000 Lumens
	Contrast Ratio	15,000:1 (w/ DynamicEco™)
	Aspect Ratio	4:3 (native)
Color Depth	30 bits, 1.07B Color (10+10+10)	
Color Wheel	6-seg RGBCYW / 7200rpm	
<b>INPUT SIGNAL</b>	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, 1080p
	Frequency	Fh: 31–100KHz, Fv: 48–120Hz
<b>COMPATIBILITY</b>	PC	VGA to 1600x1200 UXGA
	Mac®	Up to UXGA (may require MAC adaptor)
<b>CONNECTOR</b>	RGB Input	15-pin mini D-sub (x2)
	RGB Output	15-pin mini D-sub
	Component Input	15-pin mini D-sub (x2, shared with RGB)
	Composite Input	RCA jack
	S-Video Input	4-pin mini-DIN
	Audio Input	3.5mm mini jack (x2)
	Audio Output	3.5mm mini jack
<b>AUDIO</b>	Control	RS-232 (DB-9)
	USB	Type B (mouse control and service)
	Speaker	2-watt (x1)
<b>POWER</b>	Voltage	100–240VAC (Auto Switching), 50/60Hz (universal)
	Consumption	245W (typ) / <0.5W (stand-by mode)

<b>CONTROLS</b>	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)
<b>OPERATING CONDITIONS</b>	Temperature	32°F–104°F (0°C–40°C)
	Humidity	10%–90% (non-condensing)
	Altitude	0–6,000 ft (1,800m), operational up to 10,000 ft (3,048m)
<b>NOISE LEVEL</b>	Normal / Eco-mode	32dB / 29dB
<b>DIMENSIONS (W x H x D)</b>	Physical	11.6 x 3.7 x 8.0 in. / 294 x 95 x 202 mm
	Packaging	15.3 x 12.6 x 6.5 in. / 388 x 320 x 165 mm
<b>WEIGHT</b>	Net	4.7 lbs. / 2.1 kg
	Gross	7.4 lbs. / 3.3 kg
<b>REGULATIONS</b>		CB, UL/cUL, FCC-B, NOM, Argentina, PSB, C-tick, SASO, KC, CE, GOST-R, UkrSEPRO, CCC, CECP, RoHS, REACH, SVHC, WEEE, ErP

## What's in the box?

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



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

\*Lamp life may vary based on actual usage and other factors. 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. [16465-00B-12/12]