

# PJD5231

High brightness WXGA projector

**Continuing a range of projectors specifically designed for the corporate environment the PJD5231 offers high performance with dedicated functionality.**

The ViewSonic PJD5231 offers business users the chance to have a dedicated value projector that performs every time. With XGA performance in a highly portable design and at a weight of only 2.3kg, its exceptional 3000-lumen brightness and full-featured connectivity are best for bright, relatively small executive offices or meeting rooms requiring a bigger projected screen and clear images.

With a high definition native resolution of 1024 x 768, the ViewSonic PJD5231 is able to display crystal clear images in glorious detail. The unit can also handle 120Hz 3D sources, and project high impact 3D. This future proofs the device and enables some astounding possibilities.

BrilliantColor™ DLP Technology delivers stunning all-digital clarity with life-like colour, sharp graphics and outstanding video performance; and the implementation of a sophisticated 6-segment colour wheel enriches the colour reproduction and depicts the image as it really is.

The new ViewSonic PJD5231 projectors offer enhanced power saving function, Eco-mode which extends the life of the lamp, reduces power and fan noise. Using this where possible will greatly contribute to a lower TCO. And the Off-to-go feature negates the time wasting waiting for projectors to cool down before moving them. You can literally turn the machine off and go immediately without worrying.

With up to 4000 hours of lamp life\*, low-cost replacement lamps, filter-less design and a non-degrading DLP® light engine, the ViewSonic PJD5231 is your ideal choice of the lowest total cost of ownership ratios in the industry.



VIEWSONIC  
PRODUCTS, PROGRAMS,  
AND SERVICES

## VERSATILE, IMPACT ANYWHERE



### Off to go

The direct off feature allows the busy presenter to simply unplug the projector and go without waiting for the mandatory cool down. This feature protects lamp life and extends the life of the unit.

### BrilliantColor technology

Latest BrilliantColor™ DLP Technology delivers stunning all-digital clarity with life-like colour, sharp graphics and outstanding video performance. The implementation of a sophisticated 6-segment colour wheel enriches the colour, reproduction and depicts the image as it was meant to be seen.

### Easy Access Lamp

ViewSonic projectors have been designed so that access to the lamp is easy and safe, whether portable or statically mounted.

### High Connectivity

Multiple users can present at the same time using the integrated dual RGB inputs. Combined with a large selection of other input and output ports the PJD5231 offers all the connectivity you will need.

### Eco-mode extends lamp life

Extend the life of your lamp up to 4000 hours and reduce noise output to a whisper quiet 26db.

### Bright in virtually any setting with 3000 lumens

Packing 2700 ANSI lumens in just 2.3kg, and with a high 3000:1 contrast (typical), your presentations are guaranteed to be vibrant even in the brightest office environment.

**ViewSonic®**  
See the difference™ 

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## Optional Accessories

- Replacement Lamp ..... RLC-049
- Wireless G Presentation Gateway .... WPG-360
- 3D Goggle ..... PGD-150

Projection Distance		4:3 Screen Size	
		Wide	
M	Inch	M	Inch
1.5	60	1.0	40
2.3	90	1.5	60
3.0	120	2.0	80
4.6	180	3.0	120
5.7	225	3.8	150
7.6	300	5.1	200
9.5	375	6.4	250
11.4	450	7.6	300

Model Name		PJD5231
DISPLAY	Type	0.55" Digital Micromirror Device (DLP™)
	Resolution	XGA 1024x768 (Native)
	Lens	Manual Zoom/Manual focus
	Keystone	Vertical digital keystone correction: ± 40 degrees
	Size	30"-300"
	Throw Distance	1.1m - 11.3m / 3.6ft - 37.1ft
	Throw Ratio	1.86 -2.04
	Lamp	220 watt
	Lamp Life (Normal / Eco-mode)	3000 / 4000 (hours)
	Brightness	3000 Lumens
	Contrast Ratio	3000:1
	Aspect Ratio	4:3 & 16:9
	INPUT SIGNAL	Computer and Video
Frequency		Fh: 31-100 KHz, Fv: 48-120 Hz
COMPATIBILITY	PC	XGA to UXGA
	Mac®	Up to 1400x1050 (may require Mac Adapter)
CONNECTOR	RGB Input	2x15-pin mini D-sub
	RGB Output	1x15-pin mini D-sub
	Digital Input	-
	Component	-
	Composite Input	1xRCA jack
	S-video Input	1x4-pin mini-DIN
	Audio Input	1x3.5mm mini jack
	Audio Output	1x3.5mm mini jack
	Control	1xRS-232 (9 Pin Mini-Din)
	Network	-
AUDIO	Speaker	5W x1
POWER	Voltage	100~240VAC(Auto Switching), 50/60Hz (universal)
	Consumption	280W (Typical) / <1W (RGB out disable)
CONTROLS	Basic	Power/ Freeze/ Blank/ Auto/ Menu/ 4 direction buttons/ VGA1 &2/ Video/ Source/ Enter/ Exit/ Keystone+/- Magnify +/- / Volume +/- / Mute/ Colour Mode
	OSD	<b>Display:</b> Screen color/ Aspect ratio/ Keystone/ Position/ Phase/ H. Size/ Digital Zoom/ 3D sync/ 3D sync invert/ Colour management <b>Picture:</b> Preset ModeBrightest/ Daylight/Game/ ViewMatch/ Cinema/ User 1/ User 2Reference Mode: Brightest/ Daylight/ ViewMatch/ Cinema/GameBrightness /Contrast /Colour /Tint / Sharpness/ Brilliant Colour/Colour Temp. /Save Settings <b>Source:</b> Quick Auto Search/ Language/ Projector Position/ Auto Power Off/ Blank Timer/ Panel Key lock/ Timer Controller /Splash Screen/ Message <b>System Setup (Advanced):</b> Quick Cooling/ High Altitude Mode/ DCR/ Active VGA Out/ Audio Settings/ Menu Settings/ Closed Caption/ Lamp Settings/ Security Setting/ Reset All Settings(5) Information
OPERATING CONDITIONS	Temperature	0°C-40°C (32°F-104°F)
	Humidity	10%-90% (non-condensing)
	Altitude	0~6,000 ft (1,800 m), operational up to 10,000 ft (3048 m)
NOISE LEVEL	Normal / Eco-mode	33dB / 26dB
DIMENSIONS (W x H x D)	Physical	264 x 225 x 96.4 (mm) / 10.4 x 8.86 x 3.8 (in)
	Packaging	350 x 285 x 205 (mm) / 13.78 x 11.22 x 8.07 (in)
WEIGHT	Net	2.3 kg (5.08lb) / 3.7 kg (8.16lb)
REGULATIONS		CB, UL, cUL, FCC (including ICES-003), CE,UL-Argentina, NOM, TUV-GS, GOST-R,SASO, Ukraine, PSB, C-Tick, Korean-eK, CCC, Hygiene, WEEE, RoHS
PACKAGE CONTENTS		1. Power Cord, 1.8m, black.x 1 (Regional)2. VGA Cable, 1.8m, black3. Remote Control with Battery (CR2025 type) x14. Quick Start Guide (one sheet version), x1 .5. ViewSonic DVD Wizard (w User Manual) x 1.6. Lens Cap (part of projector unit)



ISO 9001:2000  
FM 40187

ISO 14001:1996  
FM 40968

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

For more product information, visit us at [www.viewsoniceurope.com](http://www.viewsoniceurope.com)

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See the difference™