

PJD5223

PORTABLE XGA DLP® PROJECTOR

120HZ AND 3D-READY

Price/performance leader in portable DLP® projectors.

The ViewSonic® PJD5223 DLP® projector is ideal for use in the office or on the campus. It delivers amazingly clear images with 2700 ANSI lumens, 3000:1 contrast ratio and XGA 1024x768 native solution. The projector is packed with features like multiple PC and video inputs, 120Hz/3D-ready for any PC-based 3D applications, support HD 1080p video signal and integrated speaker for multimedia. With high contrast ratio and brightness and ViewMatch™ technology to adjust color perfectly, your presentations will be rich, vibrant in any setting. This projector is lightweight – 5.7 lbs and is equipped with energy-saving Eco-mode to lower power consumption and extend lamp life. The PJD5223 XGA DLP® projector delivers excellent performance and value for small business and education applications.



BRIGHT AND JUST RIGHT

- > **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.
- > **Bright in virtually any setting with 2,700 lumens**
Packs 2,700 lumens in just 5.7 lbs. It's the bright choice for mobile presenters.
- > **3D-ready powered by DLP® Link technology**
Supports up to 120Hz frame rate.
- > **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.
- > **New slim design**
With only 3.2 inch height and lightweight of 5.7 lbs, it's designed for portability and convenient to move from location to location.



VIEWSONIC
PRODUCTS, PROGRAMS,
AND SERVICES

ViewSonic®
See the difference® 

PJD5223

PORTABLE XGA DLP® PROJECTOR – 120HZ AND 3D-READY



DISPLAY		
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 degrees	
Size	27"-300" / 0.7m-7.6m	
Throw Distance	3.9ft.-32.8ft. / 1.2m-10m	
Throw Ratio	1.97-2.17:1	
Lamp	180 watt	
Lamp Life (Normal / Eco-mode)	5000 / 6000* hours	
Brightness	2,700 Lumens	
Contrast Ratio	2000:1 (typ) / 3000:1 (dynamic)	
Aspect Ratio	4:3 (native), 16:9, 16:10, auto	
Color Depth	24 bits, 16.7M colors (8+8+8)	
Color Wheel	6-Seg RGBCYW / 7200rpm	

INPUT SIGNAL		
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	

COMPATIBILITY		
PC	VGA to UXGA	
Mac®	Up to UXGA (scaled)	

CONNECTOR		
RGB Input	15-pin mini D-sub (x2)	
RGB Output	15-pin mini D-sub	
Component	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	
Audio Output	3.5mm mini jack	
Control	RS-232 (DB-9)	
USB	Type B	

AUDIO POWER		
Speaker	1W	
Voltage	100~240VAC (Auto Switching), 50/60Hz (universal)	
Consumption	235W (typ) / <1W (stand-by mode)	

CONTROLS		
Basic	Power, keystone/arrow keys, left/source, menu/exit, right/mode	
OSD	Picture: Color Mode, Brightest, PC, ViewMatch, Movie, User 1, User 2, White board, Black board, Green board, Brightness, Contrast, Color setting, User color, White intensity, Gamma, Aspect Ratio, Keystone, 3D sync, 3D invert Video/Audio: Frequency, Tracking, H & V position, Zoom, Video setting, Audio setting Setting (Basic): Projector Projection, Menu Setting, Signal Type, Blank Screen, Test Pattern, Start up screen, Message, Auto source, Power saving, Green Mode Option (Advanced): Closed Caption, DCR, Password, Presentation Timer, High Altitude, Lamp Setting, Factory Default Information: Current System Status, Input Source, Resolution, H & V Frequency, Lamp hours	

OPERATING CONDITIONS		
Temperature	32°F-104°F (0°C-40°C)	
Humidity	10%-80% (non-condensing)	
Altitude	0-6,000 ft (1,800m), operational up to 10,000 ft (3048m)	

NOISE LEVEL		
Normal / Eco-mode	32dB / 30dB	

DIMENSIONS (W x H x D)		
Physical	11.2 x 3.2 x 9.2 (in) / 284 x 82 x 234 (mm)	

WEIGHT		
Net	5.7 lb (2.6 kg)	
Gross	7.5 lb (3.4 kg)	

REGULATIONS		
RoHS, CB, CCC, PSB, C-tick, KC, SASO, CE, GOST-R, Ukr, ErP, SVHC list & REACH DoC, UL, FCC(including ICES-003), cUL/ CSA, Argen, NOM		

PACKAGE CONTENTS		
ViewSonic projector, power cable, VGA cable, remote control with batteries, Quick Start Guide, ViewSonic Wizard CD (with User Guide)		

WARRANTY		
3-year limited warranty on parts and labor, 1-year limited warranty on lamp, 1st year Express Exchange® service.		

Optional Accessories

- > Replacement Lamp RLC-072
- > Universal Ceiling Mount Kit WMK-005
- > Wireless Presentation Gateway WPG-360
- > Soft Case PJ-CASE-001
- > Extended Express Exchange® PRJ-EE-05-03

Projection Distance 4:3 Screen		Screen Size 4:3 Screen	
Meters	Feet	Meters	Inches
1.2	3.9	0.7-0.8	28.0-31.5
1.5	4.9	0.9-1.0	35.4-39.4
1.8	5.9	1.0-1.1	39.4-43.3
2	6.6	1.2-1.3	47.2-51.2
3	9.8	1.7-1.9	67.0-74.8
5	16.4	2.9-3.2	114.2-126.0
10	32.8	5.8-6.3	228.3-248.0



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



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*Running eco-mode exclusively can extend lamp life. See ViewSonic.com for full Express Exchange details. Specifications 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. Copyright © 2011 ViewSonic Corporation. All rights reserved [15511-01B-05/11] PJD5223-1

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