## PJD5223

PORTABLE XGA DLP<sup>®</sup> PROJECTOR 120HZ AND 3D-READY

# Price/performance leader in portable DLP<sup>®</sup> projectors.

The ViewSonic<sup>®</sup> PJD5223 DLP<sup>®</sup> 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<sup>™</sup> 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 Ecomode to lower power consumption and extend lamp life. The PJD5223 XGA DLP<sup>®</sup> projector delivers excellent performance and value for small business and education applications.



### **BRIGHT AND JUST RIGHT**

> BrilliantColor<sup>™</sup> 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.







### **PJD5223** PORTABLE XGA DLP® PROJECTOR - 120HZ AND 3D-READY

Type

DISPLAY







#### **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			en Size 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

DISPLAY	lype	0.55" Digital Micromirror Device (DLP")		
	Resolution	XGA 1024x768 (Native)		
	Lens	1.1× 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 <sup>®</sup>	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 Mput Audio Output	3.5mm mini jack		
	Control	RS-232 (DB-9)		
	USB	Type B		
AUDIO	Speaker	2W (x1)		
POWER	Voltage	100~240VAC (Auto Switching), 50/60Hz (universal)		
FOWER	Consumption	235W (typ) / <1W (stand-by mode)		
CONTROLS	Basic	Power, keystone/arrow keys, left/source, menu/exit,		
CONTROLS	Dasic			
	920	right/mode Bisture: Calar Mada Brighteet DC ViewMatch Mavie		
	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	Physical	11.2 × 3.2 × 9.2 (in) / 284 × 82 × 234 (mm)		
(W x H x D)	Packaging	13.0 × 13.0 × 5.5 (in) / 330 × 330 × 140 (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 WARRANTY		ViewSonic projector, power cable, VGA cable, remote		
		control with batteries, Quick Start Guide, ViewSonic Wizard		
		CD (with User Guide)		
		3-year limited warranty on parts and labor, 1-year limited		
		warranty on Jamp. 1st year Express Exchange® convice		

0.55" Digital Micromirror Device (DLP™)

warranty on lamp, 1st year Express Exchange® service.



#### Sales: (888) 881-8781 . SalesInfo@ViewSonic.com . ViewSonic.com

\*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 [15511-02B-09/11] PJD5223-1



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