# PJD6251

### NETWORKABLE HIGH BRIGHTNESS PROJECTOR

120HZ AND 3D-READY

### Brilliant and 3D-ready.

ViewSonic's PJD6251 is an advanced 120Hz / 3D-ready DLP<sup>®</sup> projector which includes BrilliantColor<sup>™</sup> technology to produce more vibrant colors. High brightness and contrast ratios make this projector shine in virtually any lighting situation. Designed for table-top use or it can be mounted on the ceiling for classrooms and meeting rooms. The top load lamp and filter-less design provides for easy maintenance and low total cost of ownership. RJ-45 connectivity enables remote network control, while the extensive input options and integrated 10W speakers provide for effective presentations or classroom lessons. The PJD6251 is ideal for use in both schools and corporate settings.

#### SHINE BRIGHT, ANYWHERE

- > Network control through RJ-45 Schedule, manage and monitor the projector remotely and receive e-mail alerts of projector lamp status.
- > Bright in virtually any setting with 3,700 lumens Packs 3,700 lumens in just 6.1 lbs. It's the bright choice for mobile presnters
- > 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.

- > Closed captioning Integrated closed captioning decoder for the hearing impaired.
- > Give Greener presentations and save Use the Eco mode to achieve lower power consumption, reduce overall noise and extend lamp life.
- Stay connected

Supports multiple video timing formats from SD (NTSC & PAL) to HD 1080p.







### **PJD6251 NETWOR 3D-READY**







#### **Optional Accessories**

> Replacement Lamp	RLC-051
> Universal Ceiling Mount Kit	WMK-005
> Wireless G Presentation Gateway	WPG-350
> Extended Express Exchange®	PRJ-EE-08-03

	ection ance		reen Size Vide
Μ	Feet	Μ	Inches
1.5	4.92	2.21	86.9
1.8	5.90	2.65	104.2
2	6.56	2.94	115.8
3	9.84	4.41	173.7
5	16.40	7.35	289.5
10	32.80	14.71	579.0



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

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RKABLE	HIGH	BRIGHTNESS	PROJECTOR -	120HZ	AND

Туре

DISPLAY

	Resolution	XGA 1024x768 (Native) / SXGA 1280×1024 (compressed)
	Lens	1.2× Manual optical zoom / Manual optical focus
	Keystone	Vertical digital keystone correction: +/- 40 degrees
	Size	27"-300" / 0.69m-7.6m
	Throw Distance	1.2m–10m / 3.9ft–32.8ft
	Throw Ratio	1.8:1–2.1:1
	Lamp	280 watt
	Lamp Life (Normal / Eco-mode)	4000 / 5000* hours
	Brightness	3700 Lumens
	Contrast Ratio	2000:1 (typ), 2800:1 (dynamic)
	Aspect Ratio	4:3 (native) and 16:9
	Color Gamut	85% NTSC 1931 CIE
INPUT SIGNAL	Computer and Video	NTSC M (3.58 MHz), 4.43MHz, PAL (B, D, G, H, I, M, N,
		60), SD 480i and 576i (24fps, 25fps and 30fps), ED 480p
		and 576p (24fps, 25fps and 30fps), HD 720p, 1080i and
		1080p (24fps, 25pfs and 30fps)
	Frequency	Fh: 31–80KHz, Fv: 50–120Hz
COMPATIBILITY	PC	VGA to SXGA
	Mac®	Up to 1152x864 (scaled)
CONNECTOR	RGB Input	15-pin mini D-sub (x2)
CONTRECTOR	RGB Output	15-pin mini D-sub
	Digital Input	HDMI 1.3
	Component	15-in mini -D-Sub (shared with RGB) (x2)
	Composite Input	RCA jack
	S-video Input	4-pin mini-DIN
	<u>S-video input</u> Audio Input	3.5mm mini jack
	Audio Output	3.5mm mini jack RS 232 (8 Pip Mini Dip)
	Control	RS-232 (8 Pin Mini-Din)
AUDIO	Network	RJ-45
	Speaker	5W (x2)
POWER	Voltage	90~240VAC (Auto Switching), 50/60Hz (universal)
	Consumption	350W (typ) / <1W (stand-by mode)
CONTROLS	Basic	Power, keystone/arrow keys, left/blank, menu/exit,
	000	right/panel key lock, auto, mode/enter, source
	OSD	Display: Screen color, aspect ratio, keystone, position,
		phase, H. size, digital zoom
		Picture: Preset mode: brightest, standard (Video),
		daylight, ViewMatch (PC), cinema, user 1/user 2,
		brightness, contrast, color, tint, sharpness, BrilliantColor™
		color temp., save settings
		Source: Quick auto search
		System Setting (Basic): Language , projector position,
		auto power off, blank timer, panel key lock, timer
		controller, splash screen
		System Setting (Advanced): Quick cooling, high altitude
		mode, DCR, active VGA out, audio settings, menu
		settings, closed caption, lamp settings, security setting,
		reset all settings
		Information: Current system status (source, preset mode
		resolution, color system, equivalent lamp hour)
OPERATING	Temperature	41°F–104°F (0°C–40°C)
CONDITIONS	Humidity	10%–80% (non-condensing)
	Altitude	0~6,000 ft (1,800m), operational up to 10,000 ft (3048m)
NOISE LEVEL	Normal / Eco-mode	37dB / 35dB
DIMENSIONS	Physical	11 × 4.5 × 8.6 (in) / 280 × 114 × 218 (mm)
(W x H x D)	Packaging	13.6 × 8.7 × 12 (in) / 345 × 305 × 220 (mm)
WEIGHT	Net	6.1 lb (2.8 kg)
REGULATIONS		CB, RoHS, WEEE, UL/cUL, FCC-B, ICES-003, IRAM
		(Argentina), NOM, PSB, C-tick, EK, CE, TUV/GS, GOST-R
		Hygienic, SASO UKrSEPRO, CCC
BACKAGE CONTENTS		ViewSonic projector, power cable, VGA cable, remote
	E1913	
PACKAGE CONT		
PACKAGE CONT		control with batteries, lens cap, soft case, Quick Start
		Guide, ViewSonic Wizard CD (with User Guide)
PACKAGE CONT		

0.55" Digital Micromirror Device (DLP™)

#### 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 stat-ed herein are the property of their respective companies. Copyright © 2009 ViewSonic Corporation. All rights reserved [14516-00B-08/09] PJD6251-1



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