PJD6251

NETWORKABLE HIGH BRIGHTNESS PROJECTOR

120HZ AND 3D-READY

Brilliant and 3D-ready.

ViewSonic's PJD6251 is an advanced 120Hz / 3D-ready DLP[®] projector which includes BrilliantColor[™] 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[™] 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 NETWORKABLE HIGH BRIGHTNESS PROJECTOR - 120HZ AND 3D-READY

Туре Resolution

DISPLAY







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

Projection Distance			4:3 Screen Size Wide		
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	



	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	1.6 – 1.9:1		
	Lamp	280 watt		
	Lamp Life (Normal / Eco-mode)			
	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)		
	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		
	Audio Input	3.5mm mini jack		
	Audio Output	3.5mm mini jack		
	Control	RS-232 (8 Pin Mini-Din)		
	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,		
		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	$13.6 \times 8.7 \times 12$ (in) / $345 \times 305 \times 220$ (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		
PACKAGE CONT	ENTS	ViewSonic projector, power cable, VGA cable, remote		
		control with batteries, lens cap, soft case, Quick Start		
		Guide, ViewSonic Wizard CD (with User Guide)		
		2 year limited warranty on parts 1 year limited warranty		

0.55" Digital Micromirror Device (DLP™)

XGA 1024x768 (Native) / SXGA 1280×1024 (compressed)

WARRANTY

3-year limited warranty on parts, 1-year limited 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 © 2010 ViewSonic Corporation. All rights reserved [14903-01B-05/10] PJD6251-1



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