ViewSonic®
See the difference™

High Resolution Projector for Perfect Classroom Presentation

PJD6243



ViewSonic's PJD6243 projector delivers high resolution projection to enhance any classroom presentation. With BrilliantColor™ technology and XGA 1024 x 768 resolution, the 3,200 lumen brightness and 3,000:1 contrast ratio redefine high quality projection. Built-in RGB signal input / output and HDMI interfaces greatly optimize file transmission, and a Crestron network control interface provides effective remote control of your projection schedule without interference. With a 3-second power-on and instant power-off, effective lessons and presentation are at your fingertips.

1 High brightness and contrast ratio

PJD6243 boasts 3,200 lumen brightness, XGA 1024 × 768 resolution and 3,000:1 contrast ratio for ideal medium and large classroom projection.

2 BrilliantColor™ technology

BrilliantColor™ technology delivers stunning, all-digital clarity with lifelike color, sharp graphics and outstanding video. The sophisticated 6-segment color wheel enriches the yellow color performance that is key to accurate and vivid color reproduction.

3 Time-saving Off-to-Go mode

PJD6243 only takes 3 seconds to start up, and Off-to-Go enables immediate shutdown, protecting the lamp from sudden power blackouts, requiring only that the projector be unplugged, with no need to wait for cooldown.

4 RGB computer signal input and output

PJD6243 delivers the signal from connected displays and computers for display of content with the built-in RGB computer signal input and output.

5 HDMI & 5W speaker

HDMI interface receives and transmits high quality visual and audio signals in digital format. The built-in 5 W speaker provides upscale audio performance enhancing the vibrancy of presentation.

6 Crestron RoomView® network control

Leading Crestron RoomView® software lets you remotely manage up to 250 networked projectors through WLAN connectivity. With real-time monitoring and control, conveniently schedule events and program e-mail alerts regarding projector status. Ideal for business and education, it's a smart and efficient management solution that helps you save on maintenance.

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Special Features

Crestron RoomView® network control easy management





ViewSonic's PJD6243 projector features Crestron RoomView® network management software that enables centralized control for up to 250 projectors. Crestron RoomView® provides an advanced, real-time alert system that sends status updates regarding power, lamp life and unit presence to simplify maintenance efforts. It can also automate device scheduling, such as power on/off, and broadcast urgent messages via closed captioning. With smart network management, you'll be able to save time, save money and save maintenance effort. It's an incredibly efficient tool for business and education.

Specifications — PJD6243

Item		Content
Display	Chipset	TI 0.55" XGA 1024 x 768
	Resolution	1024 (H) x 768 (V)
	Keystone Correction	+40 ~ -40
	Projection Size	30" ~ 300" (60"@ 2M)
	Projection Distance	1.3m ~ 11m
	Throw Ratio	1.62 ~ 1.96
	Lamp	OSRAM
	Lamp Life (Normal	3,500
	Mode / Eco Mode)	5,000
	Brightness	3,200 Lumens
	Contrast Ratio (Max.)	3,000:1
	Aspect Ratio	4:3 / 16:9
	Color Wheel	6-Seg RGBCYW
	Zoom Factor	1.2 X
Audio	Speaker	5W *1
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)
		480i and 576i
		480p and 576p
		720p / 1080i / 1080p
	Frequency	Horizontal : 31~100kHz;
		Vertical : 50~120Hz
Compatibility	PC	1024 x 768 @ 60Hz (Native)
	MAC	1024x768@75Hz (May Require MAC Adaptor)
Input	RGB Input	DB-15 *2
	Component Input	DB-15 *1 (Share with RGB - in)
	S-Video	*1
	Composite Input	RCA-1 *1
	Audio Input	*1 (3.5mm Mini-Jack)
	Mini USB	*1 (Mouse Control)
	HDMI Input	*1

Item		Content
Output	RGB Output	*1
	Audio Output	*1 (3.5mm Mini Jack)
Network Control	RS232	*1
	RJ45	*1
Power	Voltage	120V~240Vac 50 / 60Hz
	Consumption	315W
Language		English / Dutch / French / Spanish / Italian / Korean / Thai / Portuguese / Traditional Chinese / Simplified Chinese / Japanese / Russian / German / Swedish / Turkish / Finnish / Polish
Operation Environment	Temperature	0°C ~ 40° C / 32° F ~104° F
	Humidity	10~80% (No Condensation)
	Altitude	0~10,000 Feet
Noise Level	Normal Mode	34dB
	Eco Mode	32dB
Dimension (W x D x H)	(mm)	284 x 234.3 x 81.5
	(inch)	11.2" x 9.2" x 3.2"
Weight (Net)		5.7lbs / 2.6Kg
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

Accessories

Power Cord, 1.8m, Black	*1
VGA Cable, 1.8m, Black	*1
Remote Control, AAA Battery	*1
Quick Start Guide (One Sheet Version)	*1
ViewSonic CD Wizard (With User Manual)	*1
*Specifications are subject to change without notice.	*1