PJL6233

BRIGHT PERFORMANCE PROJECTOR

WITH 3LCD TECHNOLOGY

Bright in virtually any setting.

The ViewSonic® PJL6233 is an advanced 3LCD projector which delivers 2600 ANSI lumens with a 1024x768 XGA resolution. This projector is designed for table-top use or mounted on the ceiling. With 1.2 optical zoom lens and integrated speaker, it is ideal for classrooms and meeting rooms. The top load lamp and bottom filter with slide design provide for easy maintenance. There are 7 default picture modes: standard, real, dynamic, blackboard, color board (red/blue/yellow/green) modes to choose from depending on the user's projected screen. Energy saving Eco-mode helps extend the lamp life and reduces the fan noise. For increased security, a PIN lock feature allows you to set a password to prevent unauthorized use and Kensington® security lock slot provides for anti-theft protection.

CRISP PRESENTATIONS - ANYWHERE

> **3LCD True Color Technology**
Delivers the most natural picture performance and color accuracy.

> **Bright image in any setting**
Brightness 2600 ANSI lumens make your images shine in any lighting rooms.

> **Network control through RJ45**
Schedule, manage and monitor the projector remotely and receive email alerts of projector status. Use the integrated clock to perform commands even when the host PC is powered down.

> **Automatic vertical keystone correction**
Built-in level sensor automatic corrects and adjusts the distorted image to have a perfect straight shape.

> **Easy, cost-effective maintenance**
Easy access to the lamp and filter covers make maintenance a snap, even when the projector is ceiling mounted.

> **Enhanced security to protect your investment**
PIN security password lock prevents unauthorized use, and Kensington® security lock slot protects the projector from tampering or theft.

> **Eco-mode for green savings and long lamp life**
Lowers power consumption and saves energy cost while extending lamp life up to 6000 hours.

MORE THAN 2,500 AWARDS

VIEWSONIC
PRODUCTS, PROGRAMS, AND SERVICES

3LCD

ViewSonic®
See the difference®

PJL6233

BRIGHT PERFORMANCE PROJECTOR WITH 3LCD TECHNOLOGY

DISPLAY	Type	0.63" (x3) Poly-Si TFT
	Resolution	XGA 1024x768 (Native) / UXGA 1600×1200 (compressed)
	Color Depth	24 bits, 16.7 million color (8+8+8)
	Lens	1.2× Manual optical zoom / Manual focus
	Keystone	Vertical digital keystone correction: +/– 30 degrees
	Size	40"–300" / 1.0m–7.6m
	Throw Distance	4.3 ft. – 32.3 ft. / 1.3m – 9.8m
	Throw Ratio	1.62 – 1.92:1
	Lamp	215 watt
	Lamp Life (Normal / Eco-mode)	4000 / 6000† hours
	Brightness	2600 Lumens
	Contrast Ratio	500:1 (typ) / 900:1 (max)
	Aspect Ratio	4:3 (native)
	Color Gamut	114% NTSC 1931 CIE
INPUT SIGNAL	Computer and Video	NTSC M (3.58MHz), 4.43MHz, PAL (B, D, G, H, I, M, N), SECAM, SD (480i/576i), ED (480p/576p), HD (720p/1080i)
	Frequency	Fh: 15–100KHz, Fv: 50–100Hz
COMPATIBILITY	PC	Analog: VGA to UXGA
	Mac®	Analog: Up to 1152x870
CONNECTOR	RGB Input	15-pin mini D-sub (X2)
	RGB Output	Shared with RGB 2
	Component	Shared with RGB 1
	S-Video	Shared with RGB 1
	Composite Input	RCA jack
	Audio Input	3.5mm mini jack, RCA (L/R)
	Audio Output	3.5mm mini jack
	Control	RS-232 (DB-9)
	Network	RJ45
AUDIO	Speaker	1W (x1)
POWER	Voltage	100~240VAC (Auto Switching), 50/60Hz (universal)
	Consumption	284W (typ) / <1W (stand-by mode)
CONTROLS	Basic	ON/Stand-By, Auto Setup, Arrow Key Up, Arrow Key Down, Arrow Key Left/Volume Down, Arrow Key Right/Volume Up, Menu, Select
	OSD	**Input Menu:** Computer 1, Computer 2, Video **PC Adjust Menu:** Auto PC adj, Fine sync, Total dots, Horizontal, Vertical, Current mode, Clamp, Display area H, Display area V, Reset, Mode free, Store **Image Select (PC):** Dynamic, Standard, Real, Blackboard (Green), Colorboard, Image1~4 **Image Select (AV):** Dynamic, Standard, Cinema, Blackboard (Green), Colorboard, Image1~4 **Image Adjust:** Contrast, Brightness, Color*, Tint*, Color Temp, Red, Green, Blue, Sharpness, Gamma, Noise reduction*, Progressive*, Reset, Store *(*Only available in video signal)* **Screen:** Normal, True*, Wide, Full*, Custom, Custom adj, Digital Zoom +/-* *(*Not available in video signal)* **Sound:** Volume, Mute **Setting:** Language, Menu position, Auto setup (Input search, Auto PC adj, Auto keystone), Keystone, Background, Display, Logo (Logo select, Capture, Logo PIN code lock, Logo PIN code change), Ceiling, Rear, Terminal (Computer 2, Monitor out), Power management, Direct on, Standby mode (ECO, Network), P-timer, Closed Caption, Lamp control, Remote Control, Security (Key lock, PIN code lock, PIN code change), Fan, Fan control, Video delay control, Lamp counter, Filter counter, Warning log, Factory default **Network:** LAN mode select, Network setting, Network PIN code, Network information, Network factory default
OPERATING CONDITIONS	Temperature	41ºF–95ºF (5ºC–35ºC)
	Humidity	20%–80% (non-condensing)
	Altitude	0 to 6,000 ft (1,800m), operational up to 10,000 ft (3048m) at reduced reliability and performance
NOISE LEVEL	Normal / Eco-mode	34dB / 29dB
DIMENSIONS (W x H x D)	Physical	13.4 × 4.2 × 9.9 (in) / 341 × 106 × 251 (mm)
	Packaging	17.0 × 8.4 × 16.2 (in) / 429 × 213 × 411 (mm)
WEIGHT	Net	5.7 lb. (2.6 kg)
	Gross	10.6 lb. (4.8 kg)
REGULATIONS		UL/cUL, FCC B, C-Tick, CCC, CE, WEEE, RoHS, ErP
PACKAGE CONTENTS		Projector, power cable, RGB cable, remote control with batteries, lens cap, Quick Start Guide, ViewSonic Wizard CD (with User Guide)
WARRANTY		3-year limited warranty on parts, 1-year limited warranty on lamp, 1st year FREE Express Exchange® service.

Optional Accessories

> Replacement Lamp RLC-065
> Universal Ceiling Mount Kit WMK-005
> Wireless G Presentation Gateway WPG-360
> Extended Express Exchange® PRJ-EE-08-03

Projection Distance		4:3 Screen Size (Diagonal)	
Feet	Meters	Inches	Meters
4.3	1.3	33.5–39.4	0.85–1.0
6.5	2.0	51.2–60.6	1.3-1.54
8.2	2.5	64.2–76.0	1.63–1.93
11.5	3.5	90.5–106.3	2.3–2.7
16.4	5.0	128.0–152.0	3.25–3.86
23.0	7.0	177.2–212.6	4.5–5.4
26.2	8.0	204.7–244.0	5.2–6.2
32.1	9.8	252.0–299.2	6.4–7.6

RoHS COMPLIANT™

ECO mode™

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For more product information, visit us on the web at ViewSonic.com