## PJD6230

# LIGHT, BRIGHT AND PORTABLE PROJECTOR

with BrilliantColor™

### Digital clarity in a portable projector.

The PJD6230 is the lightweight DLP® projector with BrilliantColor™ technology for more vibrant colors and crisp, sharp images in virtually any setting. The high brightness and contrast ratios, combined with keystone correction and zoom lens ensure this projector delivers your presentation perfectly. Mount this projector on the ceiling for use in classrooms or meeting rooms or use on a table top. The conveniently placed lamp access makes maintenance a breeze on the PJD6230. Enjoy network control through the RJ-45 input, while the extensive input options and integrated 2x5-watt stereo speakers offer a truly dynamic multimedia experience. This projector even features closed captioning for the hearing impaired. The PJD6230 is ideal for use in classrooms and corporate settings.



#### **VERSATILE PRESENTATIONS MADE EASY**

#### > Network control through RJ-45

Schedule, manage and monitor the projector remotely and receive e-mail alerts of projector and lamp status.

#### > Bright in virtually any setting with 2,700 lumens

Packs 2,700 lumens in just  $6.5\ lbs$ . It's the bright choice for mobile presenters.

#### > BrilliantColor technology

DLP® projectors with BrilliantColor™ feature multi-color processing to produce nearly 50% brighter colors for a vibrant image on the screen that won't fade over time.

#### > Closed captioning

Integrated closed captioning decoder for the hearing impaired.

#### > Easy lamp replacement

Convenient top loading allows for quick and easy lamp replacement.

#### > Eco-mode extends lamp life

Extend the life of your lamp up to 4,000 hours  $\!\!\!\!^*$  and reduce noise output.

#### > Industry leading warranty

3-year limited warranty on parts, 1-year or 1,000 hours (whichever comes first) on lamp, and first year Express Exchange® service.









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#### **Optional Accessories**

Replacement lamp
 Universal ceiling mount kit
 Wireless G presentation gateway
 2nd & 3rd year extended warranty

PRJ-EE-03-03

Projection Distance 4:3 Screen		Screen Size 4:3 Screen	
m	feet	m	Inch
1.2	3.94	1.0-0.8	27.3-30.1
2	665	1.2-1.3	45.6-50.0
3	9.84	1.7-1.9	68.4-74.9
5	16.4	2.9-3.2	113.9-124.9
10	32.81	5.8-6.4	227.8-249.8

DISPLAY	Туре	0.55" Digital Micromirror Device (DLP®)
	Resolution	XGA 1024x768 (native) / SXGA 1280x1024 (compressed)
	Lens	1.1× Manual Optical Zoom / Manual focus
	Keystone	Vertical Digital keystone correction: +/- 40 degrees
	Size	30"-300" (Diagonal) / 0.8m-7.6m
	Throw Distance	1.2m-10m (47"-393")
	Throw Ratio	1.97:1~2.16:1
	Lamp	200 watt
	Lamp Life (Normal/Eco Mode)	3500 / 4000* (hours)
	Brightness	2,700 Lumens
	Contrast Ratio	2000:1 (typ)
	Aspect Ratio	4:3 (native) / 16:9
	Color Gamut	85% NTSC (CIE 1931)
AUDIO	Speakers	2 × 5w
INPUT SIGNAL	Computer and Video	RGB analog, NTSC M, NTSC 4.43, PAL (B, D, G, H, I, M, N, 60), SECAM, SDTV / EDTV (480i/p, 576i/p), HDTV (720p, 1080i/p)
	Frequency	Fh: 15-100 KHz, Fv: 43-85 Hz
COMPATIBILITY	PC	Analog /: VGA up to SXGA (scaled)
	Mac	Analog /: up to XGA (scaled)
CONNECTOR	RGB Input / Output	2 × in / 1× out (15-pin D-sub)
	Composite Input	1× RCA jack
	S-Video Input	1× 4-pin mini-DIN
	Audio Input / Output	in ×1 / out ×1 (3.5mm Mini Jack )
	USB	1× USB type B (firmware upgrade only)
	Control	1× RS232 (6 pin D-Sub)
	Network	1×RJ-45
POWER	Voltage	100~240VAC (Auto Switching), 50/60Hz (universal)
	Consumption	265W (typ.) / 9W (Stand-by mode)
CONTROLS	Basic	Standby / On, input, menu
	OSD	Picture: brightness, contrast, color setting, keystone, aspect ratio,image, white intensity, gamma  Computer image: frequency, tracking, H position, V position  Video image: saturation, sharpness, tint  Sound: volume, mute  Setting: menu position, projection, signal type, lamp hour, lamp hour reset, power saving, auto source, ECO mode, high altitude, OSD timeout  Option: blank screen, start-up screen, screen capture, password, DCR, closed caption, network control, BrilliantColor™  Network config: DHCP, IP address, subnet mask, gateway  Factory default
OPERATING	Temperature	32°F-104°F (0°C-40°C)







FM 40187 FM 40968 ViewSonic Corporation's QMS & EMS have been registered to ISO 9001 & ISO 14001, respectively, by the British Standards Institution.

CONDITION	Humidity	10% - 80% (non-condensing)
	Altitude	0 to +10,000 ft (3,048 m)
NOISE LEVEL		36 (Normal) / 34 (Eco-mode)
DIMENSIONS	WxHxD	8.93" x 4.3" 8.77" (271mm× 110mm × 223mm)
WEIGHT	Net	6.5 lbs (2.9 kg)
	Gross	11.1 lbs ( 5.0 kg)
REGULATIONS		CB, UL/cUL, FCC-B, ICES-003, IRAM, NOM, CE, GS, GOST- R, Hygienic, SASO, UKrSEPRO, CCC, C-tick, EK
PACKAGE CONTENTS		Projector, Power cable, VGA cable, Remote control with batteries, Composite cable, S-video cable, Soft carrying case, Lens cap, Quick Start Guide, ViewSonic Wizard CD (with User Guide), VGA-component adapter
WARRANTY	Projector Warranty Lamp Warranty	3 years limited 1 year or 1,000 hours

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\*Running eco-mode exclusively can extend lamp life. DLP® and the DLP logo are registered trademarks of Texas Instruments and BrilliantColor™ is a trademark of Texas Instruments. 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 © 2008 ViewSonic Corporation. All rights reserved. [14115-00B-08/08] PJD6230-1