

# PJD5112

## LIGHT BRIGHT AND PORTABLE PROJECTOR

120HZ, 3D-READY

### Digitally clear, dynamic presentations

The PJD5112 is a DLP® powerhouse that delivers sharp and bright images for virtually any environment. It's 3D ready with support for up to 120Hz frame rates. BrilliantColor™ technology produces more vibrant colors, while the high brightness and contrast ratio make this projector shine in the classroom or meeting room. The extensive input options, including two RGB inputs and one RGB output, and integrated 2-watt stereo speakers deliver a truly dynamic multimedia experience. This projector even features closed captioning for the hearing impaired. The PJD5112 is ideal for use at home or in any small corporate settings.



> **Bright in virtually any setting**

Packs 2700 ANSI lumens in just 2.66kg(5.86 lb), and with a high 2800:1 contrast ratio (typ), your presentations are guaranteed to be vibrant even in the brightest office environment.

> **BrilliantColor™ technology**

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

> **Closed captioning**

Integrated closed captioning decoder for the hearing impaired.

> **DLP™ Technology**

Stunning all digital clarity delivers lifelike color, sharp graphics, and outstanding video.

> **Eco-mode extends lamp life**

Extend the life of your lamp up to 5000 hours\*\* and reduce noise output.

> **Off-to-Go feature**

The direct off feature allows the busy presenter to simply unplug the projector and go without waiting for the usual cool down phase. This feature also protects lamp life from sudden power blackout.



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### Optional Accessories

- >Replacement lamp .....RLC-050
- >Wireless presentation gateway .....WPG-350
- >Ceiling mount .....WMK-025
- >Remote control w/Laser pointer .....A-00008495
- >Soft case .....A-00008368

Projection Distance		4 : 3 Screen Screen Size			
		Wide		Tele	
M	feet	m	inch	m	inch
1.5	4.92	1.17	46.14	0.99	39
1.8	5.90	1.41	55.36	1.18	47
2	6.56	1.56	61.52	1.32	52
3	9.84	2.34	92.27	1.97	78
5	16.40	3.91	153.79	3.29	130
10	32.80	7.81	307.58	6.58	259



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

Model No. VS12618

<b>DISPLAY</b>	Type	0.55" Digital Micromirror Device(DLP™)
	Resolution	SVGA 800×600(Native) / UXGA 1600×1200(compressed)
	Lens	1.2× Manual optical zoom / Manual optical focus
	Keystone	Vertical digital keystone correction: +/- 40 degrees
	Display Size(diagonal)	30" -300"
	Throw Distance	1.2m-10m
	Throw Ratio	1.6-1.9
	Lamp	180watt (RLC-050)
	Lamp Life(Normal / Eco Mode)	3500 / 5000 (hours)
	Brightness	2700 Lumens
	Contrast Ratio	2800:1
	Aspect Ratio	4:3 (native) & 16:9
	Color Depth	30 bits, 1.073B colour(10+10+10)
<b>AUDIO</b>	Color Wheel	6-Seg RGBCYW / 7200rpm
	Color Gamut	85 % NTSC 1931 CIE
<b>INPUT SIGNAL</b>	Speaker	2W ×1
	Computer and video	NTSC M(3.58MHz), 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 (24fps, 25fps and 30fps)
<b>COMPATIBILITY</b>	Frequency	Fh:31-100KHz, Fv:50-120Hz
	PC	VGA to UXGA
<b>CONNECTOR</b>	Mac	Up to 1152 × 864 (may require Mac Adapter)
	RGB Input	2 × 15-pin mini D-sub
	RGB Output	1 × 15-pin mini D-sub
	Composite Input	1 × RCA jack
	S-Video Input	1 × 4-pin mini-DIN
	Audio Input	1 × 3.5mm mini jack
	Audio Output	1 × 3.5mm mini jack
	Control	1 × RS-232 (8 Pin Mini-Din)
	USB	1 × TYPE B (Firmware upgrade)
	Power	12V DC Connector
<b>POWER</b>	Voltage	90~240VAC (Auto Switching), 50 / 60Hz (universal)
	Power Consumption	235W (Typical) / <1W (Stand-by mode)
<b>LANGUAGE</b>		English/ Dutch/French / Spanish/Italian/ Korean/Thai/Portuguese/ T. Chines/ S. Chinese /Japanese/Russian/German /Swedish/Turkish / Finnish /Polish
<b>CONTROLS</b>	Basic	POWER, Keystone/ Arrow keys, Left/ BLANK, MENU/ EXIT, Right/ Panel key lock, AUTO, MODE/ ENTER, SOURCE
	OSD	<b>Picture:</b> Brightness, contrast, color setting, keystone, aspect ratio, image, white intensity, gamma, 3D sync, 3D sync invert. <b>Computer Image:</b> Frequency, tracking, H position, V position. <b>Video Image:</b> Saturation, sharpnes, tint. <b>Setting:</b> Manu position, projection, signal type, lamp hour, lamp hour reset, filter mode, filter hours, filter hours reset, power saving, auto source, ECO mode, high altitude, OSD timeout. <b>Advance:</b> Blank screen, password word, screen capture, start up screen, text shot, digital zoom, DCR, close captions, brilliant color,
<b>OPERATING CONDITIONS</b>	Temperature	0°C-40°C (32°F-104°F)
	Humidity	10%-80% (non-condensing)
	Altitude	0~1800m (6000ft), operational up to 3048m(10,000ft) at reduced reliability and performance
<b>NOISE LEVEL</b>	Normal / Eco Mode	31dB / 29dB
<b>DIMENSIONS (W × H × D)</b>		280 × 114 × 218 (mm) / 11 × 4.5 × 8.58 (inch)
<b>WEIGHT</b>	Net	2.66kg(5.86 lb)
<b>REGULATIONS</b>		CB, ROHS, WEEE, UL / cUL, FCC-B, ICES-003, NOM, PSB, C-tick, CE, TUV / GOST-R, Hygienic, UKrSEPRO, CCC
<b>PACKAGE CONTENTS</b>		ViewSonic projector, power cable, VGA cable, remote control with batteries, lens cap, Quick Start Guide, ViewSonic Wizard CD(with User Guide)

Rev.1.0

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