

# PJD5 Series

Home/office projector

## Light-weight, compact, and simply the brightest

Powerful performance contained in a light and thin projector. The PJD5 series displays excellent images for outstanding results. The colour enhancement delivered ViewSonic's BrilliantColor technology improves sharpness and clarity. Featuring 2700 lumens and a contrast ratio of 3000:1, along with ViewMatch colour adjustment, images can be tuned to any taste or environment.

The PJD5 series supports diverse input sources that satisfy any requirement. With double VGA input and single VGA output, it is easy to project images from just about any device. The PJD5133, PJD5523w and PJD5233 are equipped with HDMI for connecting the latest devices.

All models in the range are 3D ready, able to support signal inputs up to 120hz when used with the VP3D1 3D video processor, the series can provide a big screen 3D experience!

Weighing only 2.6 kg, the PJD5 series is highly portable, perfect for businesses and education establishments who want a value projector that delivers every time.



### Advanced HDMI digital input

Supported on the PJD5523w and PJD5233 models, a HDMI interface is provided to support the latest digital video/audio sources. It transmits/receives high quality video/audio signals. The bandwidth reaches 10.2 Gbps/second and supports 1080P Full HD signal input. HDMI also supports HDCP

### Off to Go

With the "Off to Go," function users turn off the projector and take it away immediately. This series do not require cooling before moving. This function avoids damage caused by power failure and increases lamp life.

### Brilliant colour by design

ViewSonic BrilliantColor color increases the saturation of images. It delivers amazing results with vivid images and graphics. The advanced six-segment color wheel improves the saturation in the images and enhances the brightness and precision of representation

### Light and portable

In a light and thin design and weighing only 2.6 kg the PJD 5 series provide excellent projection capabilities in a mobile device. A small device that is the perfect companion for any business professional, lecturer or just about anyone.

### Easy light bulb replacement

The light bulb can be replaced by opening the top cover. To maintain and repair the projector is easy and can be performed by anyone. This leads to a lower total cost of ownership and less down time.

**ViewSonic**  
See the difference™

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\*HDMI not shown.

Model Name		PJD5123	PJD5133	PJD5223	PJD5233	PJD5523w	
MODEL	Model No.	VS 13868	VS 13867	VS 13869	VS 14114	VS 13870	
DISPLAY	Type	0.55 DMD chip					
	Resolution	SVGA 800×600 (Native)	SVGA 800×600 (Native)	XGA 1024×768 (Native)	XGA 1024×768 (Native)	WXGA 1280×800 (Native)	
	Optical zoom	1.1x	1.1x	1.1x	1.1x	1.2x	
	Size	27"-300"					
	Throw Distance	1.2m-11m	1.2m-11m	1.2m-11m	1.2m-11m	1.4m-8m	
	Throw Ratio	1.97 ~ 2.17	1.97 ~ 2.17	1.97 ~ 2.17	1.97 ~ 2.17	1.47 ~ 1.83	
	Lamp	180w					
	Lamp Life(Normal/EcoMode)	5000 / 6000 (hours)					
	Brightness	2700 lumens					
	Contrast Ratio	3000:1					
	Color Depth	24bits,16.7M Colours (8+8+8)					
	Color Wheel	6-Seg RGBCYW / 7200rpm					
	Keystone	Vertical digital keystone correction: ± 40 degrees					
	AUDIO	Speaker	2w x 1				
	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 , 1080p				
Frequency		Fh : 31-100KHz, Fv: 50-120Hz					
COMPATABILITY	PC	XGA to UXGA					
	Mac	Up to 1400×1050 (may require Mac Adapter)					
COMPATABILITY	RGB Input/ Output	2×15-pin mini D-sub / 1×15-pin mini D-sub					
	HDMI	—	HDMI x 1 (V1.3)	—	HDMI x 1 (V1.3)	HDMI x 1 (V1.3)	
	Composite Input	1 x RCA jack					
	S-Video Input	1 x 4-pin mini DIN					
	Audio Input	1×3.5mm mini jack(Microphone)					
	Audio Output	1×3.5mm mini jack					
	Control	1 x RS-232 (9 pin D-sub)					
POWER	Voltage	100~240VAC(Auto Switching), 50/60Hz (universal)					
	Power Consumption	235W (Typical) / <1W (RGB out disable)					
NOISE LEVEL	Normal / Eco Mode	30dB (normal) / 28dB (eco)					
LANGUAGE		English/ French / German/ Italian/ Spanish/ Russian/ T. Chinese / S. Chinese / Japanese/ Korean/ Swedish/ Dutch/ Turkish/Czech/ Portuguese/ Thai/ Polish/ Finnish					
OPERATING	Temperature	0°C-40°C					
CONDITION	Humidity	10%-90% (non-condensing)					
DIMENSIONS	Physical	284 x 81.5 x 234 (mm)					
WEIGHT	Net	2.6 kg (5.71bs)					
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					

## Optional Accessories

- Replacement lamp **RLC-072**
- 3D Glasses **PGD-250**
- Wireless Adaptor **WPD-100**
- 3D Video Processor **VP-301**

PJD5123/PJD5133/PJD5223/PJD5233						PJD5523w						
Projection Distance	4:3 Aspect Ratio								16:10 Aspect Ratio			
	Wide				Tele				Wide		Tele	
	M	Feet	M	Inches	M	Inches	M	Inches	M	Inches	M	Inches
1.0	3.28	0.6	25.0	0.6	22.7	1.0	3.28	0.8	31.6	0.6	25.3	
1.5	4.92	1.0	37.5	0.9	34.0	1.5	4.92	1.2	47.4	1.0	38.0	
2.0	6.56	1.3	50.0	1.2	45.4	2.0	6.56	1.6	63.2	1.3	50.6	
3.0	9.84	1.9	74.9	1.7	68.0	3.0	9.84	2.4	94.7	1.9	75.9	
4.0	13.12	2.5	99.9	2.3	90.7	4.0	13.12	3.2	126.3	2.6	101.3	
6.0	19.68	3.8	149.9	3.5	136.1	6.0	19.68	4.8	189.5	3.9	151.9	
8.0	26.24	5.1	199.8	4.6	181.4	8.0	26.24	6.4	252.7	5.1	202.5	
10.0	32.8	6.3	249.8	5.8	226.8	10.0	32.8	8.0	315.8	6.4	253.2	



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

For more product information, visit us at [www.viewsoniceurope.com](http://www.viewsoniceurope.com)

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