

PROJECTOR RANGE 2012

www.viewsoniceurope.com



ViewSonic®
See the difference®



PRESENTATION TIMER



Structure your meetings or presentations and stick to your time frame! With the on screen presentation timer you can select how long you want each presentation to last and a countdown will appear on screen showing the remaining time. The timer can be set from 10 – 60 minutes.

INTERACTIVITY



Use any surface to interact. With ViewSonic's Interactive projector, you can project on any surface like a wall, floor or even the ceiling.

The interactive pen is available for those requiring an interactive whiteboard functionality without the price and complexity. It recognises the exact location of the pixel pointed and sends the information to your PC via the projector. And there's no issue of standing in front of the image so the image is reflected on your clothes, the interactive pen works on almost any surface.

3D CAPABILITY



With the increasing amount of 3D content becoming available, ViewSonic's 3D projectors present great opportunities for teaching, presentations and home theatre with compatibility with many 3D video games. Running 2D or 3D content, our advanced 120Hz frame rate provides immaculate, blur-free images.

SHORT THROW



High performance at a short distance! Short Throw projectors will project a large, 70" image at less than 1 metre from the screen. These projectors are designed to eliminate presenter shadowing problems or distracting ambient light, the presenter and audience sit behind the projector not in front of it.

No more students walking across beams of light or making silhouettes for comedic effect. Without compromising image quality, ViewSonic short throw projectors are perfect for small rooms and for people on the go.

TOP COVER LAMP ACCESS



Maintaining your projectors is a snap. Unique top loading design ensures replacing a bulb is fast and efficient. The location of this housing enables the projector to remain in its mounted position during bulb change. Engineered with the ease of use you have come to expect from ViewSonic. All ViewSonic projectors have a 1W standby power so less power is consumed and energy costs are minimized when the projector is not in use.

VP3D1 ACCESSORY



ViewSonic's VP3D1 processor solution converts popular 3D video formats for display on HDMI enabled DLP-Link 3D ready projectors. It is able to identify 3D input signals from 3D Blu-ray players, 3D games consoles and 3D satellite TV transmissions and convert them to 720p, 120Hz output that will make 3D really come alive.

ViewSonic projectors perfectly compliment the VP3D1. It is even able to convert side-by-signals 'on the fly' and turn off 3D completely for an unaltered display, operating purely as a HDMI switch. Comprehensive input/ output ports are offered supporting the latest HDMI 3D formats, all enclosed in a discreetly designed box that sits quietly delivering amazing 3D performance.

The VP3D1 makes 3D content a reality.

PGD-250 ACCESSORY



Active shutter stereoscopic glasses to be used with DLP link 3D solutions. The glasses are designed to work 'emitter free' taking the sync signal directly from the DLP projector and not requiring excessive wiring or peripheral sensors. Made from lightweight materials that can be worn longer, the PGD-250 glasses have a long range of up to 12m and have improved resistance to ambient light interference. Boasting an incredibly long battery life of 44 hours continuous use, (easily rechargeable from a PC via USB connection) the PGD-250 has 'Free run' technology which ensures a smooth and seamless operation.

ABOUT VIEWSONIC



The ViewSonic® Corporation is a leading global provider of computer, consumer electronics and communication products. With headquarters based in Walnut, California, the company's 25-year history of providing market-leading LCD display, HDTV, projector, PC, digital signage and digital photo frame technologies has won ViewSonic more than 2,500 awards around the globe.

COMMERCIAL PROJECTOR LINE



PJD5126



PJD5123



PJD5133



PJD5223

PRODUCT SPECIFICATION

Resolution	TI 0.55" SVGA 800 x 600	TI 0.55 SVGA (800x600)	TI 0.55 XGA (1024x768)	TI 0.55 XGA (1024x768)
Brightness	2700 lm	2700 lm	2700 lm	2700 lm
Contrast (w/ DCR)	4000:1	3000:1	3000:1	3000:1
Lamp Hour (nor/eco)	5000 / 6000	5000/6000	5000 / 6000	5000 / 6000
Throw Ratio	1.86 (wide) - 2.04 (Tele)	1.97 ~ 2.17	1.97 ~ 2.17	1.97 ~ 2.17
Optical Zoom	1.1x	1.1x	1.1x	1.1x
Digital Zoom	"PC: 1.0x ~ 2.0x / Video: 1.0x ~ 1.8x"	0.8~2.0	0.8~2.0	0.8~2.0
Screen size	30" ~300"	27" ~300"	27" ~300"	27" ~300"
Projection Offset	110% +/- 5%	130+/-5%	130+/-5%	130+/-5%
Keystone	+/- 40° (Vertical)	+/- 40° (Vertical)	+/- 40° (Vertical)	+/- 40° (Vertical)
Noise min (Nor/Eco)	32dB / 29dB	30dB (normal) / 28dB (eco)	30dB (normal) / 28dB (eco)	30dB (normal) / 28dB (eco)
Speaker	2W x 1	2W x 1	2W x 1	2W x 1

INPUT

RGB-in	2	2	2	2
Component Input	shared with RGB-in	shared with RGB-in	shared with RGB-in	shared with RGB-in
S-Video	1	1	1	1
Composite Input	1	1	1	1
Audio-in (3.5mm)	1	1	1	1
Audio-in (RCA) (pair)	N/A	N/A	N/A	N/A
USB Type B (mouse control)	N/A	N/A	N/A	N/A
USB Type A	N/A	N/A	N/A	N/A
Mini USB	1 (FW Download, mouse)	1 (mouse control)	1 (mouse control)	1 (mouse control)
Digital Input (HDMI)	N/A	N/A	HDMI (1.3) x 1	N/A
Microphone in (3.5mm)	N/A	N/A	N/A	N/A
SD Card reader	N/A	N/A	N/A	N/A

OUTPUT

RGB-out	1	1	1	1
Audio-out (3.5mm)	1	1	1	1

CONTROL

RS232 (9 pin)	1	1	1	1
Network Management (RJ45)	N/A	N/A	N/A	N/A
12V Power Trigger	N/A	N/A	N/A	N/A

FEATURES

Off-to-Go	Yes	Yes	Yes	Yes
3 sec. on/ 0 sec. off	Yes	Yes	Yes	Yes
3D Ready	Yes (PC)	Yes	Yes	Yes
Network Control	N/A	N/A	N/A	N/A
Network Display	N/A	N/A	N/A	N/A
Wireless Display	N/A	N/A	N/A	N/A
Auto Keystone	N/A	N/A	N/A	N/A
Sleep Timer	Yes	Yes	Yes	Yes
Presentation Timer	Yes	Yes	Yes	Yes
Board Modes (education)	Yes	Yes	Yes	Yes
Password Protection	Yes	Yes	Yes	Yes
Security Bar	Yes	Yes	Yes	Yes
Keypad Lock	Yes	Yes	Yes	Yes

DIMENSIONS

Dimension (WxDxH)	294 x 242 x 84mm	284 x 81.5 x 234.3 mm	284 x 81.5 x 234.3 mm	284 x 81.5 x 234.3 mm
Net Weight	< 2.6 Kg	5.7lbs (2.6 Kg)	5.7lbs (2.6 Kg)	5.7lbs (2.6 Kg)

COMMERCIAL PROJECTOR LINE

EDUCATION PROJECTOR LINE



PJD5233

PJD5523w

PJD6223

PJD6253

PRODUCT SPECIFICATION

Resolution	TI 0.55 XGA (1024x768)	TI 0.65" WXGA, 1280x800	TI 0.55" XGA 1024 x 768	TI 0.55" XGA 1024 x 768
Brightness	2700 lm	2700 lm	2700 lm	3500 lm
Contrast (w/ DCR)	3000:1	3000:1	4000:1	4000:1
Lamp Hour (nor/eco)	5000 / 6000	5000 / 6000	5000 / 6000	3500 / 5000
Throw Ratio	1.97 ~ 2.17	1.47 ~ 1.83	1.86 (wide) - 2.04 (Tele)	1.51 (wide) - 1.91 (Tele)
Optical Zoom	1.1x	1.2x	1.1x	1.3x
Digital Zoom	0.8~2.0	0.8~2.0	"PC: 1.0x ~ 2.0x / Video: 1.0x ~ 1.8x"	"PC: 1.0x ~ 2.0x / Video: 1.0x ~ 1.8x"
Screen size	27" ~300"	27" ~300"	30" ~300"	25" ~260"
Projection Offset	130+/-5%	130+/-5%	110% +/- 5%	110% +/- 5%
Keystone	+/- 40° (Vertical)	+/- 40° (Vertical)	+/- 40° (Vertical)	+/- 40° (Vertical)
Noise min (Nor/Eco)	30dB (normal) / 28dB (eco)	30dB (normal) / 28dB (eco)	32dB / 29dB	33dB / 29dB
Speaker	2W x 1	2W x 1	10W x 1	10W x 1

INPUT

RGB-in	2	2	2	2
Component Input	shared with RGB-in	shared with RGB-in	shared with RGB-in	shared with RGB-in
S-Video	1	1	1	1
Composite Input	1	1	1	1
Audio-in (3.5mm)	1	1	2	2
Audio-in (RCA) (pair)	N/A	N/A	N/A	N/A
USB Type B (mouse control)	N/A	N/A	N/A	N/A
USB Type A	N/A	N/A	N/A	N/A
Mini USB	1 (mouse control)	1 (mouse control)	1 (FW Download, mouse)	1 (FW Download, mouse)
Digital Input (HDMI)	HDMI (1.3) x 1	HDMI (1.3) x 1	HDMI (1.3) x 1	HDMI (1.3) x 1
Microphone in (3.5mm)	N/A	N/A	N/A	N/A
SD Card reader	N/A	N/A	N/A	N/A

OUTPUT

RGB-out	1	1	1	1
Audio-out (3.5mm)	1	1	1	1

CONTROL

RS232 (9 pin)	1	1	1	1
Network Management (RJ45)	N/A	N/A	1	1
12V Power Trigger	N/A	N/A	N/A	N/A

FEATURES

Off-to-Go	Yes	Yes	Yes	Yes
3 sec. on/ 0 sec. off	Yes	Yes	Yes	Yes
3D Ready	Yes	Yes	Yes	Yes
Network Control	N/A	N/A	Yes	Yes
Network Display	N/A	N/A	N/A	N/A
Wireless Display	N/A	N/A	N/A	N/A
Auto Keystone	N/A	N/A	N/A	N/A
Sleep Timer	Yes	Yes	Yes	Yes
Presentation Timer	Yes	Yes	Yes	Yes
Board Modes (education)	Yes	Yes	Yes	Yes
Password Protection	Yes	Yes	Yes	Yes
Security Bar	Yes	Yes	Yes	Yes
Keypad Lock	Yes	Yes	Yes	Yes

DIMENSIONS

Dimension (WxDxH)	284 x 81.5 x 234.3 mm	284 x 81.5 x 234.3 mm	294 x 242 x 84mm	294 x 242 x 84mm
Net Weight	5.7lbs (2.6 Kg)	5.7lbs (2.6 Kg)	< 2.6 Kg	< 2.6 Kg

EDUCATION PROJECTOR LINE

SHORT THROW PROJECTOR LINE



PJD6553w



PJD5353



PJD6353



PJD6383

PRODUCT SPECIFICATION

Resolution	TI 0.65" WXGA 1280 x 800	TI 0.55 XGA (1024x768)	TI 0.55" XGA 1024 x 768	TI 0.55" XGA 1024 x 768
Brightness	3500 lm	2500 lm	2500 lm	3000 lm
Contrast (w/ DCR)	4000:1	3000:1	4000:1	4000:1
Lamp Hour (nor/eco)	3500 / 5000	5000 / 6000	5000 / 6000	3500 / 5000
Throw Ratio	1.21 (wide) - 1.57 (Tele)	0.68:1	0.61	0.61
Optical Zoom	1.3x	1.1x	Fixed	Fixed
Digital Zoom	"PC: 1.0x ~ 2.0x / Video: 1.0x ~ 1.8x"	0.8~2.0	"PC: 1.0x ~ 2.0x / Video: 1.0x ~ 1.8x"	PC: 1.0x ~ 2.0x / Video: 1.0x ~ 1.8x
Screen size	29" ~306"	27" ~300"	30" ~ 300"	30" ~ 300"
Projection Offset	110% +/- 5%	130+/-5%	130% +/- 5%	130% +/- 5%
Keystone	+/- 40° (Vertical)	+/- 40° (Vertical)	+/- 40° (Vertical)	+/- 40° (Vertical)
Noise min (Nor/Eco)	33dB / 29dB	30dB (normal) / 28dB (eco)	33dB / 29dB	33dB / 29dB
Speaker	10W x 1	2W x 1	10W x 1	10W x 1

INPUT

RGB-in	2	2	2	2
Component Input	shared with RGB-in	shared with RGB-in	shared with RGB-in	shared with RGB-in
S-Video	1	1	1	1
Composite Input	1	1	1	1
Audio-in (3.5mm)	2	1	2	2
Audio-in (RCA) (pair)	N/A	N/A	N/A	N/A
USB Type B (mouse control)	N/A	N/A	N/A	N/A
USB Type A	N/A	N/A	N/A	N/A
Mini USB	1 (FW Download, mouse)	1 (mouse control)	1 (FW Download, mouse)	1 (FW Download, mouse)
Digital Input (HDMI)	HDMI (1.3) x 1	HDMI (1.3) x 1	HDMI (1.3) x 1	HDMI (1.3) x 1
Microphone in (3.5mm)	N/A	N/A	N/A	N/A
SD Card reader	N/A	N/A	N/A	N/A

OUTPUT

RGB-out	1	1	1	1
Audio-out (3.5mm)	1	1	1	1

CONTROL

RS232 (9 pin)	1	1	1	1
Network Management (RJ45)	N/A	N/A	N/A	1
12V Power Trigger	N/A	N/A	N/A	N/A

FEATURES

Off-to-Go	Yes	Yes	Yes	Yes
3 sec. on/0 sec. off	Yes	Yes	Yes	Yes
3D Ready	Yes	Yes	Yes	Yes
Network Control	Yes	N/A	Yes	Yes
Network Display	N/A	N/A	N/A	N/A
Wireless Display	N/A	N/A	N/A	N/A
Auto Keystone	N/A	N/A	N/A	N/A
Sleep Timer	Yes	Yes	Yes	Yes
Presentation Timer	Yes	Yes	Yes	Yes
Board Modes (education)	Yes	Yes	Yes	Yes
Password Protection	Yes	Yes	Yes	Yes
Security Bar	Yes	Yes	Yes	Yes
Keypad Lock	Yes	Yes	Yes	Yes

DIMENSIONS

Dimension (WxDxH)	294 x 242 x 84mm	284 x 81.5 x 234.3 mm	294 x 242 x 84mm (exclude lens)	294 x 242 x 84mm (exclude lens)
Net Weight	< 2.6 Kg	5.7lbs (2.6 Kg)	TBD	TBD

SHORT THROW PROJECTOR LINE

INTERACTIVE PROJECTOR LINE

HOME CINEMA



PJD6683w



PJD7383i



PJD7583wi



Pro8200

PRODUCT SPECIFICATION

Resolution	TI 0.65 wXGA (1280x800)	TI 0.55 XGA (1024x768)	TI 0.65 wXGA (1280x800)	0.65" 1080p, (1920x1080)
Brightness	3000 lm	3000 lm	3000 lm	2000 lm
Contrast (w/ DCR)	4 000:1	3000:1	3000:1	4000:1
Lamp Hour (nor/eco)	3500 / 5000	4000 / 6000	4000 / 6000	2500 / 4000
Throw Ratio	0.5	0.61 (80"@1m)	0.5 (92"@1m)	1.4 (Wide) ~2.14 (Tele)
Optical Zoom	Fixed	Fixed	Fixed	1.5x
Digital Zoom	PC: 1.0x ~ 2.0x / Video: 1.0x ~ 1.8x	PC: 1.0x ~ 2.0x / Video: 1.0x ~ 1.8x	PC: 1.0x ~ 2.0x / Video: 1.0x ~ 1.8x	Yes
Screen size	30" ~ 300"	30" ~ 300"	30" ~ 300"	30" ~ 300"
Projection Offset	130% +/- 5%	130% +/- 5%	110% +/- 5%	168%
Keystone	+/- 40° (Vertical)	+/- 40° (Vertical)	+/- 40° (Vertical)	+/- 20° (Vertical)
Noise min (Nor/Eco)	33dB / 29dB	32dB/27dB	32dB/27dB	29dB / 25dB
Speaker	10W x 1	10W x 1	10W x 1	10W x 2

INPUT

RGB-in	2	2	2	2
Component Input	shared with RGB-in	shared with RGB-in	shared with RGB-in	1
S-Video	1	1	1	1
Composite Input	1	1	1	1
Audio-in (3.5mm)	2	1	1	2
Audio-in (RCA) (pair)	N/A	1	1	1
USB Type B (mouse control)	N/A	N/A	N/A	N/A
USB Type A	N/A	1 (Wireless dongle, JPG show)	1 (Wireless dongle, JPG show)	1 (Pixel work D/L)
Mini USB	1 (FW Download, mouse)	1 (mouse+Pointblank+USB display)	1 (mouse+Pointblank+USB display)	N/A
Digital Input (HDMI)	HDMI (1.3) x 1	N/A	N/A	HDMI (1.3) x 2
Microphone in (3.5mm)	N/A	1	1	1
SD Card reader	N/A	N/A	N/A	N/A

OUTPUT

RGB-out	1	1	1	1
Audio-out (3.5mm)	1	1	1	1

CONTROL

RS232 (9 pin)	1	1	1	1
Network Management (RJ45)	1	1	1	N/A
12V Power Trigger	N/A	1	1	1

FEATURES

Off-to-Go	Yes	Yes	Yes	Yes
3 sec. on/ 0 sec. off	Yes	Yes	Yes	Yes
3D Ready	Yes	Yes	Yes	N/A
Network Control	Yes	Yes	Yes	N/A
Network Display	N/A	Yes	Yes	N/A
Wireless Display	N/A	Yes	Yes	N/A
Auto Keystone	N/A	N/A	N/A	Yes
Sleep Timer	Yes	N/A	N/A	Yes
Presentation Timer	Yes	Yes	Yes	N/A
Board Modes (education)	Yes	Yes	Yes	Yes
Password Protection	Yes	Yes	Yes	Yes
Security Bar	Yes	Yes	Yes	Yes
Keypad Lock	Yes	Yes	Yes	Yes

DIMENSIONS

Dimension (WxDxH)	294 x 242 x 84mm (exclude lens)	290 x 254 x 126 mm	290 x 254 x 126 mm	333 x 263 x 122 mm
Net Weight	TBD	7.7 lbs (3.5 Kg)	7.7 lbs (3.5 Kg)	8.5 lbs (3.86 Kg)



Pro8500



Pro8450w



Pro8400



PLED-W500

PRODUCT SPECIFICATION

Resolution	0.7" XGA, (1024 x 768)	0.65" WXGA, (1280 x 800)	0.65" 1080p, (1920x1080)	0.45" WXGA, 1280x800
Brightness	5000 lm	4500 lm	4000 lm	500lm
Contrast (w/ DCR)	4900:1	4300:1	4000:1	6000:1
Lamp Hour (nor/eco)	2000 / 3000	2000 / 3000	2000 / 3000	20000
Throw Ratio	1.45 (Wide) ~2.18 (Tele)	1.46 (Wide) ~2.2 (Tele)	1.4 (Wide) ~2.14 (Tele)	1.4
Optical Zoom	1.5x	1.5x	1.5x	Fixed
Digital Zoom	Yes	Yes	Yes	1 ~ 1.73x
Screen size	30" ~300"	30" ~300"	30" ~300"	30" to 100"
Projection Offset	130%	152%	168%	105+/-5%
Keystone	+/- 40° (Vertical)	+/- 40° (Vertical)	+/- 20° (Vertical)	+/- 40° (Vertical)
Noise min (Nor/Eco)	34dB / 29dB	34dB / 29dB	34dB / 29dB	36dB/ 32dB
Speaker	10W x 2	10W x 2	10W x 2	2W

INPUT

RGB-in	2	2	2	1
Component Input	1	1	1	shared with RGB-in
S-Video	1	1	1	1
Composite Input	1	1	1	1
Audio-in (3.5mm)	2	2	2	1
Audio-in (RCA) (pair)	1	1	1	N/A
USB Type B (mouse control)	1 (FW Download, mouse)	1 (FW Download, mouse)	N/A	N/A
USB Type A	1 (Wireless dongle, JPG show)	1 (Wireless dongle, JPG show)	1 (Pixel work D/L)	1 (PC-less Presentation)
Mini USB	1 (USB display)	1 (USB display)	N/A	1(USB display)
Digital Input (HDMI)	HDMI (1.3) x 1	HDMI (1.3) x 1	HDMI (1.3) x 2	HDMI (1.3) x 1
Microphone in (3.5mm)	1	1	1	N/A
SD Card reader	N/A	N/A	N/A	Yes

OUTPUT

RGB-out	1	1	1	N/A
Audio-out (3.5mm)	1	1	1	N/A

CONTROL

RS232 (9 pin)	1	1	1	N/A
Network Management (RJ45)	1	1	N/A	N/A
12V Power Trigger	1	1	1	N/A

FEATURES

Off-to-Go	Yes	Yes	Yes	Yes
3 sec. on/ 0 sec. off	Yes	Yes	Yes	Yes
3D Ready	Yes	Yes	N/A	Yes (PC)
Network Control	Yes	Yes	N/A	N/A
Network Display	Yes	Yes	N/A	N/A
Wireless Display	Yes	Yes	N/A	N/A
Auto Keystone	Yes	Yes	Yes	Yes
Sleep Timer	Yes	Yes	Yes	Yes
Presentation Timer	Yes	Yes	N/A	N/A
Board Modes (education)	Yes	Yes	Yes	Yes
Password Protection	Yes	Yes	Yes	Yes
Security Bar	Yes	Yes	Yes	N/A
Keypad Lock	Yes	Yes	Yes	N/A

DIMENSIONS

Dimension (WxDxH)	333 x 263 x 122 mm	333 x 263 x 122 mm	333 x 263 x 122 mm	214 x 164 x 42 mm
Net Weight	8.5 lbs (3.86 Kg)	8.5 lbs (3.86 Kg)	8.5 lbs (3.86 Kg)	2.6lbs (1.18Kg)