

ViewSonic®
See the difference™

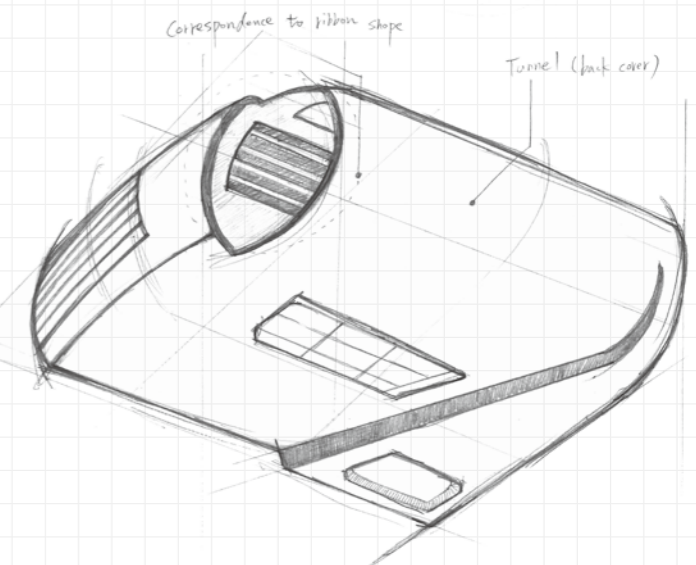
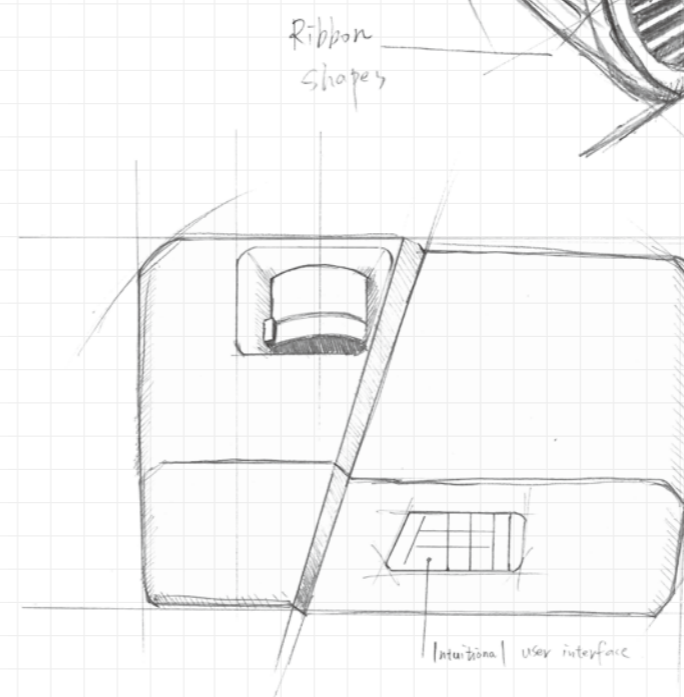
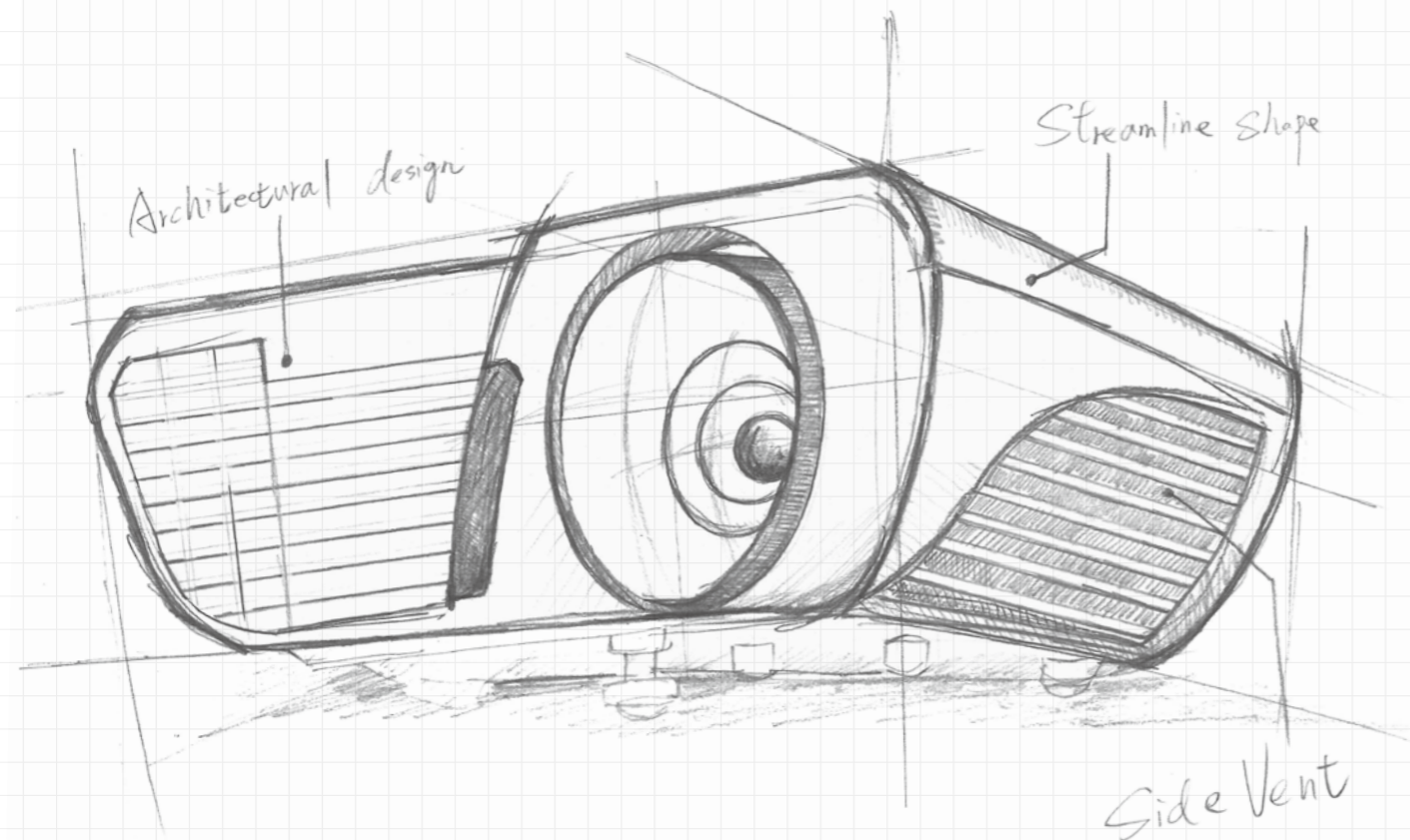
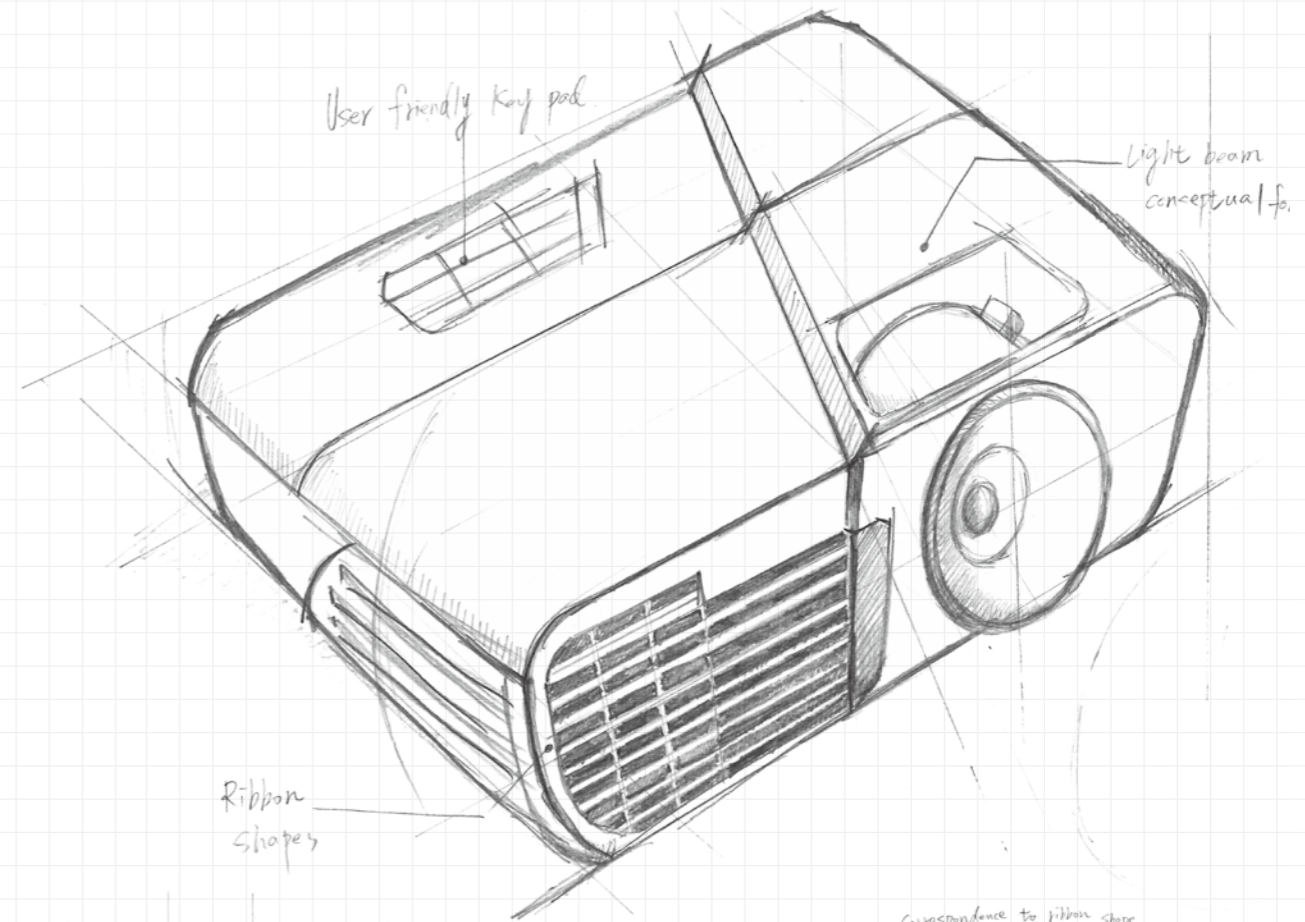
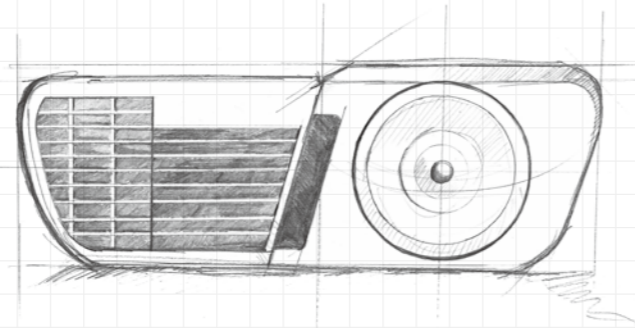


LightStream

Projector Brochure

LightStream projectors, see the difference, hear the difference

LightStream projectors deliver stylish flowing lines in beautiful SuperColor™ and high quality audio SonicExpert™ modes. With a higher lumen count and enhanced contrast ratio, the LightStream projector's innovative design and embedded smart functions provide a modern exterior, intuitive interface, flexible connectivity, presentation efficiency, and energy saving from the boardroom and classroom to the most sophisticated home theatre.





Premium curved design

An impressive style combined with an intuitive interface, a sleek rear cover and hidden compartments for a seamless, clean profile.

Majestic Style

Aside from delivering contemporary aesthetics, this projector makes a big statement with its elegant curves that complement any decor - from boardrooms and classrooms to stylish home theatres.



HDMI-MHL (Mobile High-definition Link) Compartment

A hidden compartment with cover can be used to store away a wireless HDMI dongle or MHL connector. Users can then easily connect their favourite streaming media dongle and keep it out of sight while streaming content. Most HDMI-MHL dongles can fit into this compartment for a tidy workspace.



Cable Management Cover

The cable management cover connects onto the back of the projector and eliminates unsightly cable clutter and gives the projector a clean look without wires exposed at the rear. It also provides additional storage space for the remote control to avoid misplacement. The cable management hood comes in the box with all LightStream PJD6 (network) Series projectors.



Tactile Keypad

LightStream's tactile keypad is raised with concave buttons that assist in making projector set up easier in dark environments or when the projector is ceiling mounted.



Dot / Hair-line Surface

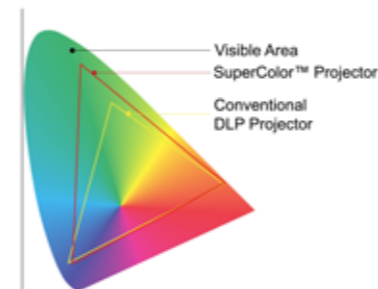
LightStream projectors are easily identified by their unique dot texture and hair-line surfaces, while the brushed pattern prevents fingerprints and scratches. This clean, modern projector design is a nice addition to any sophisticated atmosphere.



THE ANALYSIS AND APPRECIATION OF FILM MUSIC

Astonishing images & sound

Our exclusive SuperColor™ technology and increased lumen count enhance both colour saturation and brightness for more true-to-life images. The ultra-compact speakers, powered by SonicExpert™ technology, delivers full, natural sound that surpasses the performance of competing products in clarity and volume performance, as well as comfortable listening.



SuperColor™ projectors vs. Conventional projectors



Best in Class Colour Accuracy

ViewSonic's proprietary SuperColor™ Technology offers a wider colour range than conventional projectors, ensuring that users enjoy more realistic and accurate colours. With an exclusive colour wheel design and dynamic lamp control capabilities, SuperColor™ Technology projects images with true-to-life colour performance.



Clear, comfortable, and louder sound

Following a ground-breaking proprietary speaker re-design, LightStream projectors deliver full-range sound for presentations or after hours home entertainment. The compact speakers sound stronger, offering more concentration, letting sound travel further.



SuperColor™ projectors offer high colour accuracy levels

Conventional projectors offer low-quality images

Less lighting limitations

Packed with 3,000 – 4,000 lumens and a high contrast ratio, the LightStream projectors are guaranteed to produce bright images in any environment – even in rooms with high ambient light.



SVGA 800x600 pixels, XGA 1024x768 pixels, WXGA 1280x800 pixels, Full HD 1080p 1920x1080 pixels



Finest Picture Quality

The LightStream 'HD' projectors feature Full HD 1080p native resolution for the sharpest and clearest picture available. They are perfect for watching all types of high definition formats and content, including movies, videos, sports, games, and TV, without any distortion or scaling of the original video format.



Empowering functionality & connectivity

With LightStream projectors, every user feels like an expert. Quick start /off functions and remote operation empower business presenters and teachers to deliver more sophisticated presentations. The optional wireless HDMI dongle and network projection control system provide additional convenience and flexibility for entertainment and presentation environments with multiple projectors.

Enjoy wireless high-definition multimedia
 Optional HDMI-MHL dongles convert LightStream projectors into smart displays by streaming multimedia such as presentations, movies, music, and games from Smartphones or tablet PCs. Smartphone users can play Full HD 1080p videos on a large 100” screen while simultaneously charging their phones. The world of wireless entertainment awaits you.



Easy Central Management System
 Administrators can sit in front of their PC and maintain up to 256 LightStream projectors remotely. ViewSonic LightStream projectors are equipped with a complete built-in network control system which includes Crestron RoomView® network management software, AMX certification and industry standard PJ-Link. Together, they offer centralised control with a real-time alert system that sends status updates regarding power, lamp life and unit presence.



App Controller (vRemote) with Keystone Correction
 Users can download vRemote, the virtual remote control, onto any infrared (IR)-enabled smartphone. vRemote can instantly help users automatically correct keystone with a simple snapshot of the projected image.



Wireless Presentation Dongle
 The optional WPG-300 HDMI-MHL dongle supports wireless streaming for Full HD movies, music, and office documents from any smart portable devices or PC/Mac through either HDMI or HDMI/MHL interfaces. It also supports host control, split screen, Live Cam, Live Draw, cloud storage, Live TV, wireless keyboard and mouse.

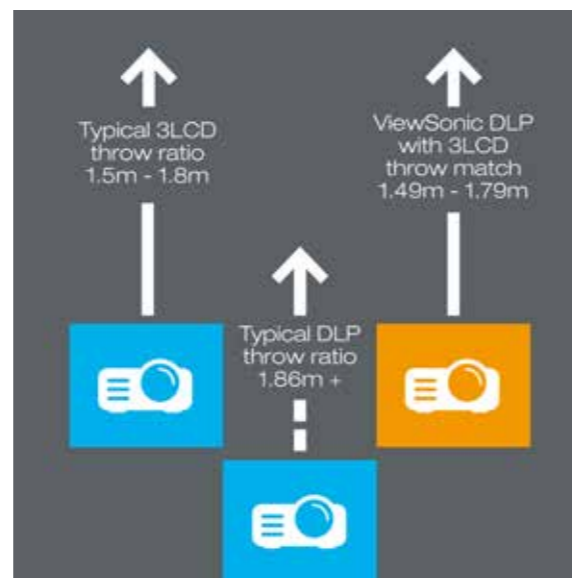


1 Remote for up to 8 Projectors
 Set-up up to 8 different projector remote control codes in the same venue through a single remote control for effortless projector selection, configuration and operation during lessons or meetings.



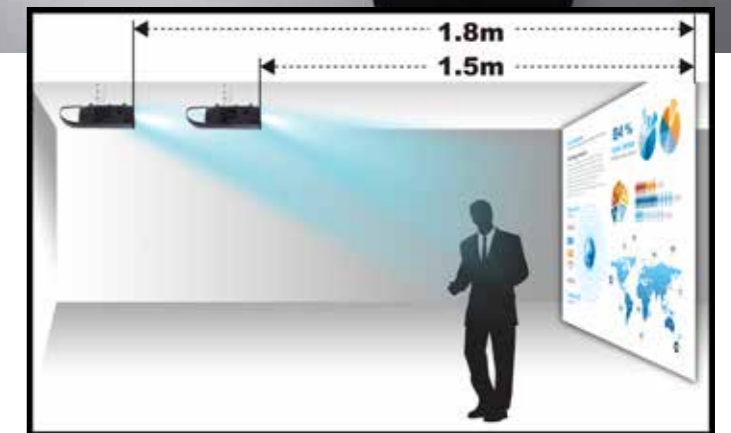
Long lasting and reliable, now with 3LCD projector throw ratio match

Due to different optics, lens and projection technologies, 3LCD projectors have historically had a different throw ratio to DLP projectors. Now, ViewSonic are also addressing the requirements of those looking replace their existing 3LCD projectors with the long lasting colours, superior contrast ratios and more affordable running costs that LightStream projectors offer.



3LCD vs ViewSonic LightStream Throw ratio

Various models from the new LightStream projector range now feature a typical throw ratio of 1.5 – 1.8 (or above) designed to match the 1.5 – 1.8 throw ratio of 3LCD projectors. This means that LightStream projectors can now easily replace 3LCD projectors and be fitted to an existing ceiling mount and project an image within a pre-installed screen.



Long Lasting Colour Accuracy

ViewSonic projectors provide reliable picture quality you can count on after thousands of hours of use. LightStream projectors virtually eliminates image degradation known as colour decay, a yellow-faded tint that 3LCD projectors may develop after extended use. Even after years of use we continue to produce stunning, sharp images that last.

Low Cost of Ownership

LightStream projectors offer a lower total cost of ownership over the lifetime of your projector with no filter and a longer lamp life. The absence of filter also means you do not have the hassle of cleaning, maintaining and replacing filters at an additional cost.

Outstanding Readability

LightStream projectors produce high native contrast ratios, one of the most important qualities whether you're presenting the latest financial report, or ensuring students see every word even from the back of the room. Our new projectors feature contrast ratios of 15,000:1 for deep blacks and crisp whites that ensure your presentations will be of the highest quality even in higher ambient light.

Very Fast Video Performance

LightStream projectors offer an unparalleled 16 microsecond response time giving users precise, razor-sharp images with no lag time between frames. Specifically designed for high-speed action and supporting up to 144 Hz refresh rates, movies, games, and other fast-paced content are experienced in crisp, vivid detail.

SPECIFICATIONS

	Value						
Model Name	PJD5150	PJD5153	PJD5155L	PJD5155	PJD5250	PJD5253	PJD5255L
Availability	April	Now	March	February	May	Now	March
Specification							
Projector system	SVGA (800x600)	SVGA (800x600)	SVGA (800x600)	SVGA (800x600)	XGA (1024x768)	XGA (1024x768)	XGA (1024x768)
Brightness	3,200lm	3,200lm	3,200lm	3,200lm	3,200lm	3,200lm	3,200lm
Lamp hour	4,500 / 6,000 / 10,000	5,000 / 6,000 / 10,000	4,500 / 6,000 / 10,000	4,500 / 6,000 / 10,000	5,000 / 6,000 / 10,000	5,000 / 6,000 / 10,000	4,500 / 6,000 / 10,000
Throw ratio	1.95 ~ 2.15	1.86 ~ 2.04	1.95 ~ 2.15	1.86 ~ 2.04	1.86 ~ 2.04	1.86 ~ 2.04	1.95 ~ 2.15
Keystone	Vertical	Vertical	Vertical	Vertical	Vertical	Vertical	Vertical
Optical Zoom	1.1x	1.1x	1.1x	1.1x	1.1x	1.1x	1.1x
Noise (Nor/Eco)	33dB / 30dB	32dB / 29dB	33dB / 30dB	32dB / 29dB	32dB / 29dB	32dB / 29dB	33dB / 30dB
Speaker	NA	2W	2W	2W	NA	2W	2W
Input							
RGB in (share with component)	1	2	1	2	2	2	1
Composite	1	1	NA	1	NA	1	NA
S-video	NA	1	NA	1	NA	1	NA
Audio-in (3.5mm)	NA	1	NA	1	NA	1	NA
Audio in 2/ Microphone in	NA	NA	NA	NA	NA	NA	NA
Mini USB	1	1	1	1	1	1	1
USB type A	NA	NA	NA	NA	NA	NA	NA
SD card	NA	NA	NA	NA	NA	NA	NA
HDMI	NA	NA	1	1	NA	NA	1
HDMI/MHL (for option dongle)	NA	NA	NA	NA	NA	NA	NA
Output							
VGA	NA	1	NA	1	NA	1	NA
Audio out	NA	1	NA	1	NA	1	NA
Control							
RS232	1	1	1	1	1	1	1
RJ45	NA	NA	NA	NA	NA	NA	NA
Other							
Carry bag	Optional	Optional	Optional	Optional	Optional	Optional	Optional
Cable management cover	Optional	Optional	Optional	Optional	Optional	Optional	Optional
3LCD Distance Match	No	No	No	No	No	No	No

	Value				Network			
	PJD5255	PJD5555W	PJD5555LW	PJD5556LW	PJD6350	PJD6352	PJD6543W	PJD6544W
	February	February	April	May	March	March	Now	Now
Specification								
	XGA (1024x768)	WXGA (1280x800)	WXGA (1280x800)	WXGA (1280x800)	XGA (1024x768)	XGA (1024x768)	WXGA (1280x800)	WXGA (1280x800)
	3,200lm	3,200lm	3,200lm	3,200lm	3,200lm	3,500lm	3,000lm	3,500lm
	5,000 / 6,000 / 10,000	5,000 / 6,000 / 10,000	4,500 / 6,000 / 10,000	4,500 / 6,000 / 10,000	5,000 / 6,000 / 10,000	3,500 / 5,000 / 10,000	5,000 / 6,000 / 10,000	4,500 / 6,000 / 10,000
	1.86 ~ 2.04	1.5 ~ 1.65	1.49 ~ 1.79	1.49 ~ 1.79	1.51 ~ 1.97	1.51 ~ 1.97	1.5 ~ 1.65	1.47 ~ 1.83
	Vertical	Vertical	Vertical	Vertical	Horizontal & Vertical	Horizontal & Vertical	Vertical	Horizontal & Vertical
	1.1x	1.1x	1.2x	1.2x	1.3x	1.3x	1.1x	1.2x
	32dB / 29dB	32dB / 29dB	33dB / 30dB	33dB / 30dB	32dB / 29dB	34dB / 30 dB	32dB / 29dB	33dB / 30dB
	2W	2W	2W	2W	10W	10W	2W	16W
Input								
	2	2	1	NA	2	2	2	2
	1	1	NA	NA	1	1	1	1
	1	1	NA	NA	1	1	1	1
	1	1	NA	NA	1	1	1	1
	NA	NA	NA	NA	1	1	NA	1
	1	1	1	1	1	1	1	1
	NA	NA	NA	NA	NA	NA	NA	1
	NA	NA	NA	NA	NA	NA	NA	NA
	1	1	1	2	1	1	1	1
	NA	NA	NA	NA	1	1	NA	1
Output								
	1	1	NA	NA	1	1	1	1
	1	1	NA	NA	1	1	1	1
Control								
	1	1	1	1	1	1	1	1
	NA	NA	NA	NA	1	1	1	1
Other								
	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional
	Optional	Optional	Optional	Optional	1	1	NA	NA
	No	No	Yes	Yes	Yes	Yes	No	Yes

SPECIFICATIONS

Short Throw					
Model Name	PJD5353LS	PJD5550LWS	PJD5553LWS	PJD6352LS	PJD6552LWS
Availability	May	April	May	April	April
Specification					
Projector system	XGA (1024x768)	WXGA (1280x800)	WXGA (1280x800)	XGA (1024x768)	WXGA (1280x800)
Brightness	3,000lm	3,000lm	3,000lm	3,200lm	3,200lm
Lamp hour	5,000 / 6,000 / 10,000	3,500 / 6,000 / 8,000	5,000 / 6,000 / 10,000	4,000 / 5,000 / 10,000	4,000 / 5,000 / 10,000
Throw ratio	0.6	0.5	0.5	0.6	0.49
Keystone	Vertical	Vertical	Vertical	Horizontal & Vertical	Horizontal & Vertical
Optical Zoom	Fixed	Fixed	Fixed	Fixed	Fixed
Noise (Nor/Eco)	32dB / 29dB	34dB / 32dB	32dB / 29dB	34dB / 30 dB	34dB / 30 dB
Speaker	2W	2W	2W	10W	10W
Input					
RGB in (share with component)	2	1	2	2	2
Composite	1	NA	1	1	1
S-video	1	NA	1	1	1
Audio-in (3.5mm)	1	NA	1	1	1
Audio in 2/ Microphone in	NA	NA	NA	1	1
Mini USB	1	1	1	1	1
USB type A	NA	NA	NA	NA	NA
SD card	NA	NA	NA	NA	NA
HDMI	1	1	1	1	1
HDMI/MHL (for option dongle)	NA	NA	NA	1	1
Output					
VGA	1	NA	1	1	1
Audio out	1	NA	1	1	1
Control					
RS232	1	1	1	1	1
RJ45	NA	NA	NA	1	1
Other					
Carry bag	Optional	Optional	Optional	Optional	Optional
Cable management cover	Optional	Optional	Optional	1	1
3LCD Distance Match	No	No	No	No	No

High Brightness		Full HD 1080p			Ultra-Portable	
PJD7223	PJD7533w	PJD7822HDL	Pro8400	Pro8520HD	PLED-W600	PLED-W800
Now	Now	Now	Now	Now	Now	Now
Specification						
XGA (1024x768)	WXGA (1280x800)	1080p (1920x1080)	HD 1080p (1920x1080)	HD 1080p (1920x1080)	WXGA (1280x800)	WXGA (1280x800)
4,000lm	4,000lm	3,200lm	4,000lm	5,000lm	600lm	800lm
3,000 / 4,000	2,500 / 3,500	5,000 / 6,000 / 8,000	2,500 / 3,000	2,500 / 3,000	30,000	30,000
1.97 ~ 2.17	1.47 ~ 1.83	1.15 ~ 1.5	1.4 ~ 2.14	1.4 ~ 2.14	1.4	1.4
Vertical	Vertical	Vertical	Vertical	Vertical	Vertical	Vertical
1.1x	1.2x	1.3x	1.5x	1.5x	Fixed	Fixed
36dB / 34dB	36dB / 34dB	35dB / 29dB	34dB / 29dB	34dB / 32dB	34dB / 32dB	34dB / 32dB
2W	16W	2W	20W (10W x 2)	20W (10W x 2)	2W	2W X 2
Input						
2	2	1	2	2	NA	1
1	1	1	1	1	NA	1
1	1	1	1	1	NA	1
2	2	1	2	2	NA	NA
NA	1 (Share with audio in 2)	NA	1	1	NA	NA
NA	1	1	1	1	NA	NA
NA	1	1	1	1	1	1
NA	NA	NA	NA	NA	NA	1
NA	1	2	2	2	NA	NA
NA	NA	NA	NA	NA	1	1
Output						
1	1	1	1	1	NA	NA
1	1	1	1	1	1	1
Control						
1	1	1	1	1	NA	NA
NA	1	NA	1	1	NA	NA
Other						
Optional	1	Optional	Optional	1	1	1
NA	NA	NA	NA	NA	NA	NA
No	Yes	No	Yes	Yes	No	No



ViewSonic®

www.viewsoniceurope.com