# **ViewSonic® Projectors**

With a 25-year heritage as an award-winning display technology leader, ViewSonic is poised to provide the best in complete projector solutions. Offering a broad range of product lines and breakthrough technologies, ViewSonic delivers an unbeatable user experience. Whether you are looking for a price-performance model for everyday use, network connectivity, or a high brightness solution, ViewSonic has the projector to perfectly fit any environment or budget. All ViewSonic projectors come standard with one of the best warranties in the



**3–Year** Parts and labor limited warranty

-Year Free Express Exchange® Service\*

**1–Year** Limited lamp warranty



### **Full HD**

Product	Brightness / Contrast	Resolution	Lamp Type / Life (hrs.)**	Minimum Throw / Ratio	Audio / VGA In/Out	ViewSync ACT / 120Hz 3D Ready	Connectivity	Power Usage	Special Features
PJD7820HD DLP®	3,000 lm 15,000:1 <sup>††</sup>	Full HD 1920 x 1080	210W 4,000 / 6,000	39" 1.97–2.17:1	2W (x1) 2/1	– Yes	HDMI, S-video, Component (DB–15)†, composite, audio x2, RS232	260W (typ)	Vertical keystone correction, Manual zoom / focus
Pro8200 DLP®	2,000 lm 4,000:1	Full HD 1920 x 1080	230W 4,000 / 6,000	36" 1.4–2.14:1	10W (x2) 2/1	- -	HDMI x2, S-video, Component (DB–15)†, composite, audio x3, RS232	310W (typ)	Auto Vertical Keystone, Wide 1.5x optical zoom lens, 7-segment color wheel, Soft case included
Pro8300 DLP®	3,000 lm 4,000:1	Full HD 1920 x 1080	230W 4,000 / 6,000	36" 1.4–2.14:1	10W (x2) 2/1	<u>-</u> -	HDMI x2, S-video, Component (DB–15)†, composite, audio x3, RS232	310W (typ)	Auto Vertical Keystone, Wide 1.5x optical zoom lens, Soft case included
Pro8400 DLP®	4,000 lm 3,000:1	Full HD 1920 x 1080	280W 4,000 / 5,000	36" 1.4–2.14:1	10W (x2) 2/1	= =	HDMI x2, S-video, Component (DB-15) <sup>†</sup> , composite, audio x3, RJ45, USB, RS232	360W (typ)	Auto Vertical Keystone, Wide 1.5x optical zoom lens, Content over IP, Soft case included
Pro8520HD DLP®	5,000 lm 8,000:1	Full HD 1920 x 1080	350W 2,500 / 3,000	36" 1.4–2.14:1	10W (x2) 2/1	- -	HDMI x2, S-video, Component (DB-15) <sup>†</sup> , composite, audio x3, RJ45, USB, RS232	450W (typ)	Auto Vertical Keystone, Wide 1.5x optical zoom lens, Content over IP, Soft case included
Pro9000 Laser/LED Hybrid DLP®	1,600 lm 100,000:1	Full HD 1920 x 1080	Laser/LED Hybrid > 20,000	59" 1.5–1.8:1	2W (x2) 1/–		HDMI x2, S-video, component (DB–15)†, composite, audio, RS232	<186W (typ)	Lamp-free design, Vertical keystone correction, Manual zoom / focus, Soft case included



### **Professional**

Product	Brightness / Contrast	Resolution	Lamp Type / Life (hrs.)**	Minimum Throw / Ratio	Audio / VGA In/Out	ViewSync ACT / 120Hz 3D Ready	Connectivity	Power Usage	Special Features
Pro8450 DLP®	4,500 lm 4,300:1	WXGA 1280 x 800	280W 4,000 / 5,000	47" 1.4–2.14:1	10W (x2) 2/1	- Yes	HDMI x2, S-video, Component (DB-15)†, composite, audio x3, RJ45, USB, RS232	350W (typ)	Auto Vertical Keystone, Wide 1.5x optical zoom lens, Content over IP, Soft case included
Pro8500 DLP®	5,000 lm 4,900:1	XGA 1024 x 768	280W 4,000 / 5,000	47" 1.45–2.18:1	10W (x2) 2/1	– Yes	HDMI x2, S-video, Component (DB-15) <sup>†</sup> , composite, audio x3, RJ45, USB, RS232	350W (typ)	Auto Vertical Keystone, Wide 1.5x optical zoom lens, Content over IP, Soft case included
Pro8600 DLP®	6,000 lm 15,000:1 <sup>††</sup>	XGA 1024 x 768	350W 2,500 / 3,000	36" 1.45–2.18:1	10W (x2) 2/1	– Yes	HDMI x2, S-video, Component (DB-15)†, composite, audio x3, RJ45, USB, RS232	408W (typ)	Auto Vertical Keystone, Wide 1.5x optical zoom lens, Content over IP, Soft case included
<b>Pro10100</b> DLP®	6,000 lm 4,400:1	XGA 1024 x 768	370W 1,500 / 2,000	40" – 60" Optional lens (see accessory chart)	10W (x1) 1/1	<u>-</u> -	HDMI, BNC, S-video, Component (DB-15) <sup>†</sup> , composite, audio, RJ45, RS232	480W (typ)	Interchangeable Lens, Motorized V+H lens shift, Powered zoom / focus, LAN monitoring & control

## **Short Throw** & Ultra Short Throw

Product	Brightness / Contrast	Resolution	Lamp Type / Life (hrs.)**	Minimum Throw / Ratio	Audio / VGA In/Out	ViewSync ACT / 120Hz 3D Ready	Connectivity	Power Usage	Special Features
PJD6383s DLP®	3,000 lm 15,000:1 <sup>††</sup>	XGA 1024 x 768	240W 3,500 / 5,000	15" 0.61:1	10W (x1) 2/1	– Yes	HDMI, S-video, Component (DB–15)†, composite, audio x2, RJ45, RS232	310W (typ)	Vertical keystone correction, Digital zoom w/ manual focus, LAN monitoring & control
PJD6683ws DLP®	3,000 lm 15,000:1 <sup>††</sup>	WXGA 1280 x 800	240W 3,500 / 5,000	12" 0.5:1	10W (x1) 2/1	– Yes	HDMI, S-video, Component (DB–15)†, composite, audio x2, RJ45, RS232	310W (typ)	Vertical keystone correction, Digital zoom w/ manual focus, LAN monitoring & control
PJD8333s DLP®	3,000 lm 15,000:1 <sup>††</sup>	XGA 1024 x 768	240W 3,500 / 5,000	19" 0.468:1	16W (x1) 2/1	Yes Yes	HDMI, S-video, Component (DB-15) <sup>†</sup> , composite, audio x2, RJ45, RS232, USB	350W (typ)	Content over IP, Optional wireless, Vertical keystone correction, Soft case included
PJD8353s Interactive DLP®	3,000 lm 15,000:1 <sup>††</sup>	XGA 1024 x 768	240W 3,500 / 5,000	20" 0.43:1	8W (x2) 2/1	– Yes	HDMI, S-video, Component (DB–15)†, composite, audio x4, RJ45, RS232, USB	300W (typ)	Optional dual interactive pens, Vertical keystone correction, Digital zoom w/ manual focus, LAN monitoring & control
PJD8633ws DLP®	3,000 lm 15,000:1 <sup>††</sup>	WXGA 1280 x 800	240W 3,500 / 5,000	19" 0.375:1	16W (x1) 2/1	Yes Yes	HDMI, S-video, Component (DB-15) <sup>†</sup> , composite, audio x2, RJ45, RS232, USB	350W (typ)	Content over IP, Optional wireless, Vertical keystone correction, Soft case included
PJD8653ws Interactive DLP®	3,000 lm 15,000:1 <sup>††</sup>	WXGA 1200 x 800	240W 3,500 / 5,000	20" 0.35:1	8W (x2) 2/1	_ Yes	HDMI, S-video, Component (DB–15)†, composite, audio x4, RJ45, RS232, USB	300W (typ)	Optional dual interactive pens, Vertical keystone correction, Digital zoom w/ manual focus, LAN monitoring & control

### **Networkable**

Product	Brightness / Contrast	Resolution	Lamp Type / Life (hrs.)**	Minimum Throw / Ratio	Audio / VGA In/Out	ViewSync ACT / 120Hz 3D Ready	Connectivity	Power Usage	Special Features
PJD6235 DLP®	3,000 lm 15,000:1 <sup>††</sup>	XGA 1024 x 768	190W 4,500 / 6,000	36" 1.86–2.04:1	2W (x1) 2/1	– Yes	HDMI, S-video, Component (DB-15)†, composite, audio, RJ45, RS232	240W (typ)	Vertical keystone correction, Manual zoom / focus, LAN monitoring & control
PJD6345 DLP®	3,500 lm 15,000:1 <sup>††</sup>	XGA 1024 x 768	240W 3,500 / 5,000	47" 1.97–2.17:1	16W (x1) 2/1	Yes Yes	HDMI, S-video, Component (DB–15) <sup>†</sup> , composite, audio x2, RJ45, RS232, USB	305W (typ)	Content over IP, Optional wireless, Vertical keystone correction, Manual zoom / focus
PJD6543w DLP®	3,000 lm 15,000:1 <sup>††</sup>	WXGA 1280 x 800	190W 4,500 / 6,000	36" 1.5–1.65:1	2W (x1) 2/1	– Yes	HDMI, S-video, Component (DB–15)†, composite, audio, RJ45, RS232	240W (typ)	Vertical keystone correction, Manual zoom / focus, LAN monitoring & control
PJD6544w DLP®	3,500 lm 15,000:1 <sup>††</sup>	WXGA 1280 x 800	240W 3,500 / 5,000	47" 1.47–1.83:1	16W (x1) 2/1	Yes Yes	HDMI, S-video, Component (DB–15) <sup>†</sup> , composite, audio x2, RJ45, RS232, USB	305W (typ)	Content over IP, Optional wireless, Vertical keystone correction, Manual zoom / focus
PJD7333w DLP®	4,000 lm 15,000:1 <sup>††</sup>	XGA 1024 x 768	330W 2,500 / 3,500	47" 1.39–2.23:1	16W (x1) 2/1	Yes Yes	HDMI, S-video, Component (DB–15)†, composite, audio x2, RJ45, RS232, USB	350W (typ)	Content over IP, Optional wireless, Wide 1.6x optical zoom lens, Soft case included
PJD7533w DLP®	4,000 lm 15,000:1 <sup>††</sup>	WXGA 1280 x 800	330W 2,000 / 3,500	47" 1.39–2.23:1	16W (x1) 2/1	Yes Yes	HDMI, S-video, Component (DB–15) <sup>†</sup> , composite, audio x2, RJ45, RS232, USB	350W (typ)	Content over IP, Optional wireless, Wide 1.6x optical zoom lens, Soft case included

### **Ultra Portable**

Product	Brightness / Contrast	Resolution	Lamp Type / Life (hrs.)**	Minimum Throw / Ratio	Audio / VGA In/Out	ViewSync ACT / 120Hz 3D Ready	Connectivity	Power Usage	Special Features
PLED-W500 LED with DLP®	500 lm 6,000:1	WXGA 1280 x 800	LED > 20,000	35" 1.4:1	2W (x1) 1/–	- Yes	HDMI, S-video, Component (DB–15)†, composite, audio, USB, SD, Memory (1GB)	<50W (typ)	Auto vertical keystone, Digital zoom w/manual focus, Soft case included
PLED-W600 LED with DLP®	600 lm 120,000:1	WXGA 1280 x 800	LED > 20,000	35" 1.4:1	2W (x1) 1/-	- -	HDMI (MHL), USB, Audio out	<50W (typ)	Auto vertical keystone, Digital zoom w/manual focus, Soft case included
PLED-W800 LED with DLP®	800 lm 120,000:1	WXGA 1280 x 800	LED > 20,000	35" 1.4:1	2W (x1) 1/-	– Yes	HDMI (MHL), S-video, Component (DB–15) <sup>†</sup> , composite, audio, USB, SD, Memory (1GB)	<50W (typ)	Auto vertical keystone, Digital zoom w/manual focus, Optional WiFi adapter (PJ-WPD-200), Soft case included

# **ViewSonic® Projectors**

### **Affordable**

Product	Brightness / Contrast	Resolution	Lamp Type / Life (hrs.)**	Minimum Throw / Ratio	Audio / VGA In/Out	ViewSync ACT / 120Hz 3D Ready	Connectivity	Power Usage	Special Features
PJD5132 DLP®	3,000 lm 15,000:1 <sup>††</sup>	SVGA 800 x 600	190W 4,500 / 6,000 / 10,000	40" 1.86–2.04:1	2W (x1) 2/1	– Yes	S-video, Component (DB–15)†, composite, audio	250W (typ)	Vertical keystone correction, Manual zoom / focus
PJD5153 DLP®	3200 lm 15,000:1 <sup>††</sup>	SVGA	190 W 5,000 / 6,000 / 10,000	40" 1.86–2.04:1	2W (x1) 2/1	– Yes	250\M/ (tvr		Vertical keystone correction, Manual zoom / focus, MyButtor
PJD5134 DLP®	3,000 lm 15,000:1 <sup>††</sup>	SVGA 800 x 600	190W 4,500 / 6,000 / 10,000	40" 1.86–2.04:1	2W (x1) 2/1	– Yes	HDMI, S-video, Component (DB–15)†, composite, audio	250W (typ)	Vertical keystone correction, Manual zoom / focus
PJD5155 DLP®	3200 lm 15,000:1 <sup>††</sup>	SVGA	190 W 5,000 / 6,000 / 10,000	40" 1.86–2.04:1	2W (x1) 2/1	_ Yes	HDMI, S-video, Component (DB–15)†, composite, audio	250W (typ)	Vertical keystone correction, Manual zoom / focus, MyButtor
PJD5232 DLP®	3,000 lm 15,000:1 <sup>††</sup>	XGA 1024 x 768	190W 4,500 / 6,000 / 10,000	39" 1.97–2.17:1	2W (x1) 2/1	_ Yes	S-video, Component (DB–15)†, composite, audio	245W (typ)	Vertical keystone correction, Manual zoom / focus
PJD5232L DLP®	3,000 lm 15,000:1 <sup>††</sup>	XGA 1024 x 768	190W 4,500 / 6,000 / 10,000	39" 1.86–2.04:1	2W (x1) 2/1	_ Yes	S-video, Component (DB–15)†, composite, audio	245W (typ)	Vertical keystone correction, Manual zoom / focus
PJD5234 DLP®	3,000 lm 15,000:1 <sup>††</sup>	XGA 1024 x 768	190W 4,500 / 6,000 / 10,000	39" 1.97–2.17:1	2W (x1) 2/1	_ Yes	HDMI, S-video, Component (DB–15)†, composite, audio	245W (typ)	Vertical keystone correction, Manual zoom / focus
PJD5234L DLP®	3,000 lm 15,000:1 <sup>††</sup>	XGA 1024 x 768	190W 5,000 / 6,000 / 10,000	39" 1.86–2.04:1	2W (x1) 2/1	_ Yes	HDMI, S-video, Component (DB–15)†, composite, audio x2, RJ45, RS232, USB	245W (typ)	Vertical keystone correction, Manual zoom / focus
PJD5255 DLP®	3200 lm 15,000:1 <sup>††</sup>	XGA 1024 x 768	190 W 5,000 / 6,000 / 10,000	40" 1.86–2.04:1	2W (x1) 2/1	– Yes	HDMI, S-video, Component (DB–15)†, composite, audio	250W (typ)	Vertical keystone correction, Manual zoom / focus, MyButton
PJD5533w DLP®	3,000 lm 15,000:1 <sup>††</sup>	WXGA 1280 x 800	190W 4,500 / 6,000 / 10,000	39" 1.5–1.65:1	2W (x1) 2/1	– Yes	HDMI, S-video, Component (DB–15)†, composite, audio, RS232	240W (typ)	Vertical keystone correction, Manual zoom / focus
PJD5555w DLP®	3,000 lm 15,000:1 <sup>††</sup>	WXGA 1280 x 800	190 W 5,000 / 6,000 / 10,000	39" 1.5–1.65:1	2W (x1) 2/1	– Yes	HDMI, S-video, Component (DB–15)†, composite, audio, RS232	240W (typ)	Vertical keystone correction, Manual zoom / focus, MyButton



### **Projector Replacement Lamps**

Model #	Lamp for:	Model #	Lamp for:	Model #	Lamp for:
RLC-025	PJ258D	RLC-053	PJL9371	RLC-077	PJD5226
RLC-026	PJ588D	RLC-054	PJD7211	RLC-078	PJD5132, PJD5134, PJD6235, PJD6245, PJD5232L, PJD5234L
RLC-027	PJ358	RLC-055	PJD5122, PJD5352, PJD5352	RLC-079	PJD7820HD
RLC-030	PJ503D	RLC-057	PJD7382, PJD7383, PJD7583w, PJD7383i, PJD7583wi	RLC-080	PJD8333s
RLC-032	Pro8100	RLC-059	Pro8450w, Pro8500, Pro8400	RLC-081	PJD7333, PJD7533w
RLC-034	PJ551D, PJ557D, PJD6220	RLC-061	Pro8200, Pro8300	RLC-082	PJD8353s, PJD8653ws
RLC-037	PJ560D, PJ6240	RLC-063	Pro9500	RLC-083	PJD5232, PJD5234
RLC-038	PJ1173	RLC-065	PJL6233, PJL6243	RLC-084	PJD6345
RLC-039	PJ359w, PJL3211	RLC-070	PJD5126, PJD6223, PJD6353s	RLC-085	PJD5533w, PJD6543w
RLC-047	PJD5351	RLC-071	PJD6253, PJD6553w, PJD6383s, PJD6683ws	RLC-087	Pro10100
RLC-049	PJD6381, PJD6241, PJD6531w	RLC-072	PJD5123, PJD5133, PJD5223, PJD5233, PJD5523w, PJD5353	RLC-090	PJD8633ws
RLC-050	PJD5112, PJD6211, PJD6221, PJD6531w	RLC-075	PJD6243	RLC-091	PJD6544w
RLC-051	PJD6251	RLC-075	PJD6243	RLC-092	PJD5153, PJD5155, PJD5255, PJD6350
RLC-052	PJD2121	RLC-076	Pro8520HD, Pro8600	RLC-093	PJD5555w

## **Projector Accessories**

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Model #	Description								
PJ-PEN-003		Interactive Pen / Camera Kit / Software CD (for PJD8353s, PJD8653ws)							
WPD-100	(for ViewSync ACT models,	Wireless USB Adapter Pro8400, Pro8450w, Pro850	00, Pro8520HD, Pro8600)						
PJ-WPD-200	(for ViewS	Wireless USB Adapter (for ViewSync ACT projectors and PLED-W800)							
WPG-370	Wireless Presentation Gateway								
PJ-EB001	Edge Blending Board (for Pro10100)								
LEN-008	Short Throw Lens (for Pro10100)	Throw Distance 3.3' – 25.2'	<b>Throw Ratio</b> 0.99-1.26:1						
LEN-009	Standard Throw Lens (for Pro10100)	Throw Distance 4.2' – 31.6'	Throw Ratio 1.26–1.58:1						
LEN-010	Long Throw Lens (for Pro10100)	Throw Distance 5.3' – 60.0'	Throw Ratio 1.58–3.0:1						
PJ-CM-001		Cable Management (Black) PJD5155, PJD5255, PJD6350	), PJD5555W)						
PJ-SCW-1001W		pjection Screen (1300 x 227 x 2210 mm, matt white, 16:9							
PJ-CASE-008	(for LightStrea	Projector Carrying Case (for LightStream PJD5/6/7 Mat Hairline Models - Black)							

## **Projector Mounts**

Model #	Description	
WMK-005	Universal Ceiling Mount (not compatible with 2lb. projectors)	
WMK-027	Short Throw Wall Mount (short throw projectors)	
WMK-042	Ultra Short Throw Wall Mount (ultra short throw projectors)	
PJ-WMK-401	Ultra Short Throw Wall Mount (ultra short throw projectors)	
PJ-WMK-601	Short Throw Wall Mount (short throw projectors)	
PM-FCP	False ceiling plate kit	

# **ViewSonic<sup>®</sup> Projectors**

### **Glossary**



#### 3+1+1 Warranty

ViewSonic's industry-leading warranty that provides 3-year limited parts and labor, 1-year lamp, and first year free Express Exchange® Service.\*\*



#### **DLP (Digital Light Processing)**

All DLP projections stem from a Texas Instruments DLP microchip that manipulates light and color via several hundred thousand microscopic mirrors located on the surface of the chip. Spaced less than one micron apart, these mirrors produce a smooth, crystal-clear image.



#### **HDMI**

#### (High Definition Multimedia Interface)

HDMI provides future-proof connectivity and is the highest standard for transferring video and audio data from an HDMIcompliant device to a compatible monitor, projector, television, or digital audio device.



#### **Reliable Color Performance**

Built on DLP technology, ViewSonic projectors virtually eliminate image degradation known as color decay – a yellow/faded tint that LCD projectors may develop after extended use. Even after years of use, the projectors will continue to produce stunning, sharp images that last.



#### 3-D Ready

With support for DLP Link Technology, ViewSonic projectors are capable of projecting 3D images.



#### **Eco-mode**

A function found on ViewSonic projectors that can extend the life of the projector lamp by almost 50%, and up to 5,000 hours in some cases. Other benefits of Eco-mode operation include reduced power consumption, as well as less heat and audible noise output.



#### **Keystone Correction**

When images are projected onto a surface at an angle, the image may be distorted and will be displayed in the shape of a trapezoid, or "keystone". Keystone Correction is a function of ViewSonic projectors that automatically adjusts and straightens distorted images so that they display properly.



#### Wide Optical Zoom Lens

With a wider throw distance range, wide optical zoom lenses provide mounting flexibility to reduce installation hassles. These zoom lenses also enable the projector to project images up to 50% larger than a conventional model equipped with a standard 1.1x lens.



#### ViewSync Advanced Connect Technology (ViewSync ACT)

ViewSonic projectors that are equipped with Advanced Connect Technology have the capability to display presentations over a wired or wireless LAN, via USB port, directly from a USB flash drive, or from smart phones and tablets using a mobile app.



#### Filter-Free Design

Unlike LCD projectors that require users to clean, or sometimes replace, filters every 100 to 300 hours of operation, ViewSonic's filter-less design eliminates filter cleaning or filter replacement. This provides virtually zero maintenance, saves you significant dollars and labor over the projector's lifespan, and lowers your total cost of ownership (TCO).



#### Long Lamp Life

ViewSonic's highly efficient long-life lamps can last up to 10,000 hours when in DynamicEco mode. This greatly extends the projector's life and reduces frequent, costly lamp replacements. ViewSonic projectors with long-life lamps are perfect for use in businesses and schools, where efficiency, quality and cost savings are key.



