

# ViewSonic® Projectors



	PJ256D	PJ400	PJ402D	PJ452	PJ458D	PJ656	PJ658	PJ766D
Native Resolution	XGA 1024x768	SVGA 800x600	SVGA 800x600	XGA 1024x768	XGA 1024x768	XGA 1024x768	XGA 1024x768	XGA 1024x768
Technology	DLP®	3-panel LCD	DLP	3-panel LCD	DLP	3-panel LCD	3-panel LCD	DLP
Brightness Lumens (max)	1,500	1,600	2,000	1,500	2,000	2,100	2,500	2,500
Contrast Ratio (max)	2000:1	300:1	2000:1	300:1	2000:1	400:1	500:1	2000:1
Display Size (in.)	32–246	40–300	28–278	40–200	31–312	30–300	30–300	38–240
Aspect Ratio	4:3/16:9	4:3/16:9	4:3/16:9	4:3/16:9	4:3/16:9	4:3/16:9	4:3/16:9	4:3/16:9
Minimum Projection Throw Distance (in.)	59	60	47	53	47	35	35	59
Throw Ratio	2.0–2.3:1	1.9:1	1.8–2.1:1	1.6:1	1.57–1.89:1	1.5–1.8:1	1.5–1.7:1	1.64–2:1
Digital Keystone Correction	Yes	Yes	Yes	Yes	Yes	Yes	Yes/Auto Vert.	Yes
Whisper-mode	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Zoom/Focus Control	Manual/Manual	Digital/Manual	Manual/Manual	Digital/Manual	Manual/Manual	Manual/Manual	Manual/Manual	Manual/Manual
Noise Level Normal/Whisper Mode (dB)	38/37	38/33	36/34	38/33	36/34	38/33	39/34	35/33
Lamp Type (watts)	156	165	200	165	200	180	200	200
Lamp Life (hours)	2,000**	2,000**	2,000**	2,000**	2,000**	2,000**	2,000**	3,000**
Net Weight (lb.)	2.2	4.9	4.6	4.9	4.9	6.2	6.6	7.9
Integrated Speakers	–	1x1-watt	1x2-watt	1x1-watt	1x2-watt	1x1-watt	1x1-watt	2x1-watt
Mac® Compatible*	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Remote Control/Mouse	Yes/Yes	Yes/No	Yes/No	Yes/No	Yes/No	Yes/Yes	Yes/Yes	Yes/Yes
RGB Inputs/Outputs	1/–	1/–	1/–	1/–	1/–	2/1	2/1	1/1
Additional Inputs	S-video, component†, composite	S-video, component†, composite	S-video, component†, composite	S-video, component†, composite	S-video, component†, composite	S-video, component, composite	S-video, component, composite	S-video, component, composite, DVI
HD Ready	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Video Compatibility (typ)	NTSC, PAL, SECAM, HDTV	NTSC, PAL, SECAM, HDTV	NTSC, PAL, SECAM, HDTV	NTSC, PAL, SECAM, HDTV	NTSC, PAL, SECAM, HDTV	NTSC, PAL, SECAM, HDTV	NTSC, PAL, SECAM, HDTV	NTSC, PAL, SECAM, HDTV
Physical Dimensions (in.) (W x H x D)	7.8 x 2.5 x 6	11.2 x 2.9 x 8.0	10 x 3.8 x 7.9	11.2 x 2.9 x 8.0	10 x 3.8 x 7.9	12 x 3.8 x 9.8	12 x 3.8 x 9.8	12.9x 3.5 x 9.4
Power Consumption – watts (typ)	200	240	250	240	250	290	310	255
Includes Soft Case	Yes	No	Yes	No	Yes	Yes	Yes	Yes
Limited Lamp Warranty	1-year	1-year	1-year	1-year	1-year	1-year	1-year	1-year
First-Year Express Exchange®	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
3-Year Limited Warranty	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes

### ViewSonic Projectors

Award-winning. Innovative. Dependable. ViewSonic brings you the most complete line of performance LCD and DLP® projectors from road-ready portables to models designed for large venues and entertainment. When you're navigating through a forest of projector options, let the visual experts at ViewSonic guide you.

## Unmatched Support

ViewSonic has the **best product warranty** and **service support** in the business!

**3 Year**

Parts and labor limited warranty

**1 Year**

Free Express Exchange® service

**1 Year** Limited lamp warranty†

For the most current product accessories and specifications visit ViewSonic.com. \*Adapter may be required. Analog adapter available from ViewSonic. \*\*Running whisper-mode exclusively can extend lamp life. †Optional RGB to component video adapter required. ††Excludes Cine1000. See ViewSonic.com for details. DLP is a registered trademark of Texas Instruments, Inc. in the United States and/or other countries. Specifications subject to change without notice. Selection, offers and programs may vary by country; see your ViewSonic representative for complete details. Corporate names, trademarks stated herein are the property of their respective companies. Copyright © 2006 ViewSonic Corporation. All rights reserved. [12778-07B-08/06]



the choice of professionals

# ViewSonic® Projectors

## Home theater projector

Get cinema-quality movies at home with ViewSonic's compact and powerful Home Theater projectors. Your family can watch widescreen TV and video without a bulky TV in your entertainment center. The innovative six segment color wheel fills the room with rich, lifelike images.

Ultra-high contrast ratio and support for HD signals ensure you'll get the sharpest possible digital images. Optical zoom, keystone correction and a wireless remote put you in the driver's seat in the comfort of your own living room. Get ready for revolutionary home entertainment.



## WPG-100 Wireless G Presentation Gateway

Designed to set your presentations free. The WPG-100 Wireless G Presentation Gateway lets you wirelessly connect your notebook or desktop PC to any projector. Fast animations and slide transitions ensure your presentation never misses a beat. Take your presentations anywhere with the 802.11 b/g connectivity and easily experience dynamic, interactive meetings without swapping cables. The downloadable software driver means you never need to install devices before a meeting and the WPG-100 supports any projector, LCD TV or large screen display with a VGA or DVI connector. Visit ViewSonic.com for full details and specifications.



	PJ862	PJ1172	Cine1000
Native Resolution	XGA 1024x768	XGA 1024x768	480p 854x480
Technology	3-panel LCD	3-panel LCD	DLP®
Brightness Lumens (max)	3,100	4,500	1,000
Contrast Ratio (max)	400:1	800:1	2000:1
Display Size (in.)	30-300	40-500	43-237
Aspect Ratio	4:3/16:9	4:3/16:9	16:9/4:3
Minimum Projection Throw Distance (in.)	35	47	59
Throw Ratio	1.5-1.8:1	1.5-2.2:1	1.56-1.9:1
Digital Keystone Correction	Yes-H/V	Yes-H/V	Yes
Whisper-mode	Yes	Yes	Yes
Zoom/Focus Control	Manual/Manual	Power/Power	Manual/Manual
Noise Level Normal/Whisper Mode (dB)	38/33	40/36	35/33
Lamp Type (watts)	230	310	200
Lamp Life (hours)	2,000**	2,000**	2,000**
Net Weight (lb.)	8.8	17.0	7.8
Integrated Speakers	4x3-watt	2x1-watt	1x2-watt
Mac® Compatible*	Yes	Yes	Yes
Remote Control/Mouse	Yes/Yes	Yes/Yes	Yes/No
RGB Inputs/Outputs	2/1	1/1	1/1
Additional Inputs	S-video, component, composite, DVI	MI-D, BNC, S-video, component, composite	DVI (HDCP), S-video, component, composite
HD Ready	Yes	Yes	Yes
Video Compatibility (typ)	NTSC, PAL, SECAM, HDTV	NTSC, PAL, SECAM, HDTV	NTSC, PAL, SECAM, HDTV
Physical Dimensions (in.) (W x H x D)	13.2 x 3.7 x 10.4	16.5 x 6.3 x 12.6	12.9 x 3.5 x 9.4
Power Consumption - watts (typ)	370	430	255
Includes Soft Case	Yes	No	Yes
Limited Lamp Warranty	1-year	1-year	90 days
First-Year Express Exchange®	Yes	Yes	Yes
3-Year Limited Warranty	Yes	Yes	Yes

## Replacement Lamps

ViewSonic offers long-life, user-installable replacement lamps for all our projectors.



### PROJECTOR SPARE LAMPS

Model	Description
PRJ-RLC-004	Replacement lamp for PJ250
PRJ-RLC-010	Replacement lamp for PJ255D
RLC-009	Replacement lamp for PJ256D
RLC-004	Replacement lamp for PJ400, PJ400-2, PJ452
RLU-150-001	Replacement lamp for PJ500, PJ501, PJ520, PJ650
PRJ-RLC-015	Replacement lamp for PJ502, PJ552, PJ562
PRJ-RLC-008	Replacement lamp for PJ510
RLC-150-003	Replacement lamp for PJ550, PJ551
RLC-160-03A	Replacement lamp for PJ750
PRJ-RLC-001	Replacement lamp for PJ750-2, PJ750-3
RLC-002	Replacement lamp for PJ755D
RLC-003	Replacement lamp for PJ862
RLC-250-03A	Replacement lamp for PJ1065-1
PRJ-RLC-002	Replacement lamp for PJ1065-2
PRJ-RLC-011	Replacement lamp for PJ1165
RLC-006	Replacement lamp for PJ1172
RLC-013	Replacement lamp for PJ656
RLC-012	Replacement lamp for PJ406D
RLC-016	Replacement lamp for PJ766D, Cine1000
RLC-017	Replacement lamp for PJ658
RLC-014	Replacement lamp for PJ485D, PJ402D-2

See [ViewSonic.com](http://ViewSonic.com) for a full list of projector accessories.