

Key Features

- 3rd generation laser phosphor technology with up to a 30,000hour lifespan
- 5,000 ANSI Lumens offering bright images in any environment
- Up to 300" ultra large screen with lower cost-per-inch
- Compact size and light weight reducing cost of transportation and installation
- Installation flexibility: 1.3x optical zoom, H/V keystone, 360° projection, and portrait mode



Product **Description**

The LS740W belongs to ViewSonic's Luminous Superior series, a lamp-free high-brightness projector line up designed for commercial and educational spaces. With its adoption of the 3rd generation laser phosphor technology, it delivers 5,000 ANSI Lumens for up to 30,000 hours, ensuring bright and vivid images without lamp replacement. The lamp-free design offers an eco-friendly and cost-effective solution, while the projector's light weight and compact design reduces transportation costs. With up to 300" projection and high native contrast, it is well-suited for boardrooms, lecture halls, and public spaces. This projector features a 1.3x optical zoom, H/V keystone, 4 corner adjustment, 360° projection, and a portrait mode for easy setup and versatile applications.



- 1. Front IR
 2. Lens
 3. Focus Ring
 4. HDMI x2
 5. RS232
 6. USB-A (5V/1.5A, Service)
 7. Audio Out

- 8. DC In 9. Zoom Ring 10. Power Button 11. Keypad 12. Top IR

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SPECIFICATION

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Native Resolution:	1280x800		
Brightness:	5000 (ANSI Lumens)		
Brightness (Center Lumens):	6000		
Contrast Ratio:	3000000:1		
Display Color:	1.07 Billion Colors		
Light Source Type:	Laser Phosphor		
Light Source Life (hours) with Normal Mode:	20000		
Light Source Life (hours) with SuperEco Mode:	30000 (Eco)		
Lens:	F=2.43-2.78, f=16.90-21.61mm		
Projection Offset:	124%+/-10%		
Throw Ratio:	1.18-1.54		
Optical Zoom:	1.3X		
Digital Zoom:	0.8x-2.0x		
Image Size:	30"-300"		
Throw Distance:	0.77-9.98m (100"@2.54m)		
Keystone:	H:+/-30° , V:+/-30°		
Audible Noise (Normal):	30dB		
Audible Noise (Eco):	24dB		
Audible Noise (Eco): Input Lag:	24dB 49.5ms		
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Input Lag:	49.5ms VGA(640 x 480) to WUXGA RB(1920 x 1200) *RB-Reduced		
Input Lag: Resolution Support:	49.5ms VGA(640 x 480) to WUXGA RB(1920 x 1200) *RB-Reduced Blanking 480i, 480p, 576i, 576p, 720p,		
Input Lag: Resolution Support: HDTV Compatibility:	49.5ms VGA(640 x 480) to WUXGA RB(1920 x 1200) *RB-Reduced Blanking 480i, 480p, 576i, 576p, 720p, 1080i, 1080p		
Input Lag: Resolution Support: HDTV Compatibility: Horizontal Frequency:	49.5ms VGA(640 x 480) to WUXGA RB(1920 x 1200) *RB-Reduced Blanking 480i, 480p, 576i, 576p, 720p, 1080i, 1080p 15K-102KHz		
Input Lag: Resolution Support: HDTV Compatibility: Horizontal Frequency: Vertical Scan Rate:	49.5ms VGA(640 x 480) to WUXGA RB(1920 x 1200) *RB-Reduced Blanking 480i, 480p, 576i, 576p, 720p, 1080i, 1080p 15K-102KHz		
Input Lag: Resolution Support: HDTV Compatibility: Horizontal Frequency: Vertical Scan Rate: INPUT	49.5ms VGA(640 x 480) to WUXGA RB(1920 x 1200) *RB-Reduced Blanking 480i, 480p, 576i, 576p, 720p, 1080i, 1080p 15K-102KHz 24-120Hz		
Input Lag: Resolution Support: HDTV Compatibility: Horizontal Frequency: Vertical Scan Rate: INPUT HDMI:	49.5ms VGA(640 x 480) to WUXGA RB(1920 x 1200) *RB-Reduced Blanking 480i, 480p, 576i, 576p, 720p, 1080i, 1080p 15K-102KHz 24-120Hz		
Input Lag: Resolution Support: HDTV Compatibility: Horizontal Frequency: Vertical Scan Rate: INPUT HDMI: OUTPUT	49.5ms VGA(640 x 480) to WUXGA RB(1920 x 1200) *RB-Reduced Blanking 480i, 480p, 576i, 576p, 720p, 1080i, 1080p 15K-102KHz 24-120Hz 2 (HDMI 1.4/ HDCP 1.4)		
Input Lag: Resolution Support: HDTV Compatibility: Horizontal Frequency: Vertical Scan Rate: INPUT HDMI: OUTPUT Audio-out (3.5mm):	49.5ms VGA(640 x 480) to WUXGA RB(1920 x 1200) *RB-Reduced Blanking 480i, 480p, 576i, 576p, 720p, 1080i, 1080p 15K-102KHz 24-120Hz 2 (HDMI 1.4/ HDCP 1.4)		
Input Lag: Resolution Support: HDTV Compatibility: Horizontal Frequency: Vertical Scan Rate: INPUT HDMI: OUTPUT Audio-out (3.5mm): Speaker:	49.5ms VGA(640 x 480) to WUXGA RB(1920 x 1200) *RB-Reduced Blanking 480i, 480p, 576i, 576p, 720p, 1080i, 1080p 15K-102KHz 24-120Hz 2 (HDMI 1.4/ HDCP 1.4)		
Input Lag: Resolution Support: HDTV Compatibility: Horizontal Frequency: Vertical Scan Rate: INPUT HDMI: OUTPUT Audio-out (3.5mm): Speaker: USB Type A (Power):	49.5ms VGA(640 x 480) to WUXGA RB(1920 x 1200) *RB-Reduced Blanking 480i, 480p, 576i, 576p, 720p, 1080i, 1080p 15K-102KHz 24-120Hz 2 (HDMI 1.4/ HDCP 1.4)		

OTHERS

	Power Supply Voltage:	Power adaptor: Input: 100~240V Output: 19.5VDC / 11.79A
	Power Consumption:	Normal: 210W Standby: <0.5W
	Operating Temperature:	0~40°C
	Carton:	Brown
	Net Weight:	3.00kg
	Gross Weight:	4.70kg
	Dimensions (WxDxH) with Adjustment Foot:	286x216x129mm
	Packing Dimensions:	400x280x155mm
	OSD Language:	English, French, Spanish, Thai, Korean, German, Italian, Russian, Swedish, Dutch, Polish, Czech, T-Chinese, S- Chinese, Japanese, Turkish, Portuguese, Finnish, Indonesian, Arabic, Vietnamese, Hungarian, Norsk, total 23 languages
	User Guide Language:	English, S-Chinese, T-Chinese, Indonesian, Finish, French, German, Italian, Japanese, Korean, Polish, Portuguese, Russian, Spanish, Swedish, Turkish, Arabic, Czech, Thai, Vietnamese, total 20 languages
STANDARD ACCESSORY		
	Power Cord:	1
	Remote Control:	1

QSG: Warranty Card:

OPTIONAL ACCESSORY Wall/Ceiling Mount: PJ-WMK-007 Carry Bag: PJ-CASE-008

Yes

Yes (CN Only)

