

## Key Features

- 3rd generation LED technology for greater sustainability
- Maintenance free: 60,000-hour light source life and less power consumption
- 4,500 ANSI Lumens offering bright images in any environment
- Wide color gamut to present the best
- Ease of use: instant power on/off, H/V keystone, and LAN control



## Product Description

The LS610WHE is ViewSonic's lamp-free high brightness WXGA projector for business and education. Adopting industry-leading 3rd generation LED technology, the LS610WHE delivers 4,500 ANSI Lumens while eliminating the use of toxic mercury, reducing the cost and effort of frequent lamp replacement and lowering the total cost of ownership. The lamp-free light source offers enhanced sustainability for a greener environment while delivering a wider color gamut for bright and vivid images in a meeting room, classroom, or any other environment. The projector boasts the efficiency of use with instant power on/off, easy image adjustment with H/V keystone and 4 corner adjustment, and 360° tilt angle projection for flexible applications. Moreover, its comprehensive LAN control eases multiple device management and is compatible with Crestron, AMX, Extron, PJ Link, ATEN, and ViewSonic's vController.

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**SPECIFICATION**

Native Resolution:	1280x800
Brightness:	4,500 ANSI Lumens
Contrast Ratio:	3000000:1
Display Color:	1.07 Billion Colors
Light Source Type:	LED
Light Source Life (hours) with Normal Mode:	60000
Lens:	F=1.6-1.75, f=19.16-23.02
Projection Offset:	79%+/-9%
Throw Ratio:	1.37-1.64
Optical Zoom:	1.2X
Digital Zoom:	0.8x-2.0x
Image Size:	30"-300"
Throw Distance:	0.88m-10.59m (100"@2.95m)
Keystone:	H: +/- 40°, V: +/- 40°
Audible Noise (Normal):	34dB
Audible Noise (Eco):	27dB
Input Lag:	16ms
Resolution Support:	VGA(640 x 480) to FullHD(1920 x 1080)
HDTV Compatibility:	480i, 480p, 576i, 576p, 720p, 1080i, 1080p
Horizontal Frequency:	15K-102KHz
Vertical Scan Rate:	23-120Hz

**INPUT**

HDMI:	2 (HDMI 1.4/ HDCP 1.4)
Audio-in (3.5mm):	1

**OUTPUT**

Audio-out (3.5mm):	1
Speaker:	10W
USB Type A (Power):	1 (5V/1.5A)

**CONTROL**

RS232 (DB 9-pin male):	1
RJ45 (LAN control):	1
USB Type A (Services):	1 (share with USB A Output)

**OTHERS**

Power Supply Voltage:	100-240V+/- 10%, 50/60Hz (AC in)
Power Consumption:	Normal: 310W Standby: <0.5W
Operating Temperature:	0~40°C
Carton:	Brown
Net Weight:	5.00kg
Gross Weight:	7.00kg
Dimensions (WxDxH) with Adjustment Foot:	386x276x116mm
Packing Dimensions:	490x376x268mm
OSD Language:	English, French, Spanish, Thai, Korean, German, Italian, Russian, Swedish, Dutch, Polish, Czech, T-Chinese, S-Chinese, Japanese, Turkish, Portuguese, Finnish, Indonesian, India, Arabic, Vietnamese, Greek, Hungarian. Total 24 languages
User Guide Language:	English, Simp.Chinese, Trad_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 (w/ laser pointer)
QSG:	Yes
Warranty Card:	Yes (CN Only)

**OPTIONAL ACCESSORY**

Wall/Ceiling Mount:	PJ-WMK-007
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