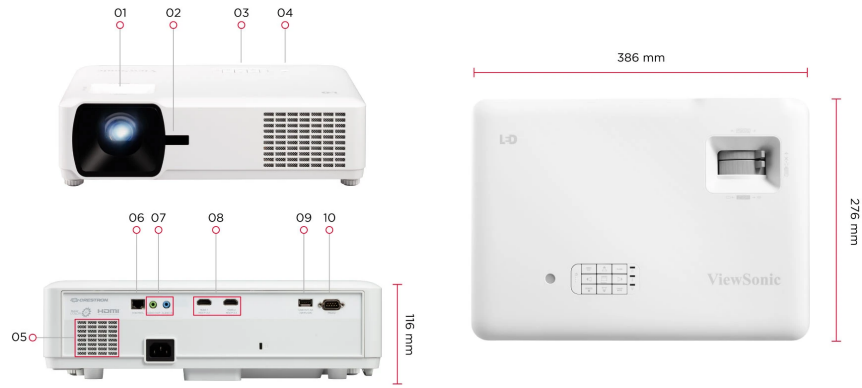## Key **Features**

- 3rd generation LED technology for greater sustainability
- Maintenance free: 60,000-hour light source life and less power consumption
- 4,000 ANSI Lumens offering bright images in any environment
- 1080p Full HD resolution with HDR/HLG support to clearly present your ideas
- Ease of use: instant power on/off, H/V keystone, and LAN control

Product **Description**

The LS610HDH is ViewSonic's lamp-free high brightness 1080p projector for business and education. Adopting industry-leading 3rd generation LED technology, the LS610HDH delivers 4,000 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, vivid images. Boasting 1080p Full HD resolution with HDR/HLG support, the projector provides radiant clarity helping you present your best whether in a meeting room, classroom, or any other environment. This projector also comes with instant power on/off for efficient use. With H/V keystone, 4 corner image adjustment and 360 tilt angle projection, the LS610HDH also allows for flexible setup. Moreover, its comprehensive LAN control enables multiple device management and is compatible with Crestron, AMX, Extron, PJ Link, ATEN, and ViewSonic's vController.

386 mm

276 mm

116 mm

01 02 03 04

05

06 07 08 09 10

1. Zoom/Focus Ring
2. Front IR
3. Keypad
4. Top IR
5. Speaker
6. LAN Control
7. Audio In & Out

8. HDMI x 2
9. USB-A (5V/1.5A, Service)
10. RS232

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SPECIFICATION

Native Resolution:	1920x1080
Brightness:	4000 (ANSI Lumens) (ANSI Lumens)
Brightness (Lumens):	5000
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:	83%+/-9%
Throw Ratio:	1.3-1.56
Optical Zoom:	1.2X
Digital Zoom:	0.8x-2.0x
Image Size:	30"-300"
Throw Distance:	0.87-10.38m (100"@2.88m)
Keystone:	H: +/- 40°, V: +/- 40°
Audible Noise (Normal):	32dB
Audible Noise (Eco):	27dB
Input Lag:	16ms
Resolution Support:	VGA(640 x 480) to 4K UHD (3840 x 2160)
HDTV Compatibility:	480i, 480p, 576i, 576p, 720p, 1080i, 1080p, 4K UHD
Horizontal Frequency:	15K-135KHz
Vertical Scan Rate:	23-120Hz

INPUT

HDMI:	2 (HDMI 2.0, HDCP 1.4/2.2)
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: 330W Standby: <0.5W
Operating Temperature:	0~40℃
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