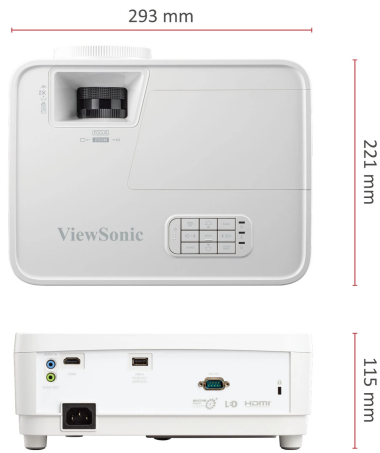## Key **Features**

- 3rd generation LED technology with 30,000 hour lifespan
- 2,000 ANSI Lumens offering bright images in any environment
- Instant power on/off for efficient use
- 360° projection for versatile application
- Convenient projector software updates via USB connection

Product **Description**

The LS500WH is ViewSonic's first lamp-free, 2,000 ANSI Lumens high brightness WXGA projector for business and education. Adopting industry-leading 3rd generation LED technology, it frees users from frequent lamp replacement and toxic mercury for a safer and greener environment, offering phenomenal lifespan of 30,000 hours, less power consumption, and true-to-life colors with 125% Rec.709. Give light to your presentations effortlessly with efficient instant power on/off and 360° tilt angle projection for flexible setup in small-to- medium sized meeting rooms/classrooms.

293 mm

221 mm

115 mm

1. Keypad
2. Power Button
3. Front IR
4. Lens
5. LED Indicator
6. Zoom/Focus Ring
7. Audio In

8. Audio Out
9. RS-232
10. HDMI
11. USB Type A(5V/2A, Service)

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SPECIFICATION

Native Resolution:	1280x800
DMD Type:	DC3
Brightness:	3000 (LED Lumens)
Contrast Ratio:	3000000:1
Display Color:	1.07 Billion Colors
Light Source Type:	LED
Light Source Life (hours) with Normal Mode:	30000
Lamp Watt:	RGB LED
Lens:	F=2.56-2.68, f=22-24.1mm
Projection Offset:	100%+/-5%
Throw Ratio:	1.55-1.70
Optical Zoom:	1.1X
Digital Zoom:	0.8x-2.0x
Image Size:	30"-300"
Throw Distance:	1m-10.98m (100"@3.34m)
Keystone:	+/- 40° (V)
Audible Noise (Normal):	30dB
Audible Noise (Eco):	26dB
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:	1 (HDMI 1.4/ HDCP 1.4)
Audio-in (3.5mm):	1

OUTPUT

Audio-out (3.5mm):	1
Speaker:	2W
USB Type A (Power):	1 (5V/2A)

CONTROL

RS232 (DB 9-pin male):	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: 156W Standby: <0.5W
Operating Temperature:	0~40℃
Carton:	Brown
Net Weight:	2.45kg
Gross Weight:	3.55kg
Dimensions (WxDxH) with Adjustment Foot:	293x221x115mm
Packing Dimensions:	365x300x188mm
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, 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:	Yes
Warranty Card:	Yes (CN Only)

OPTIONAL ACCESSORY

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