ViewSonic®

PROJECTORS
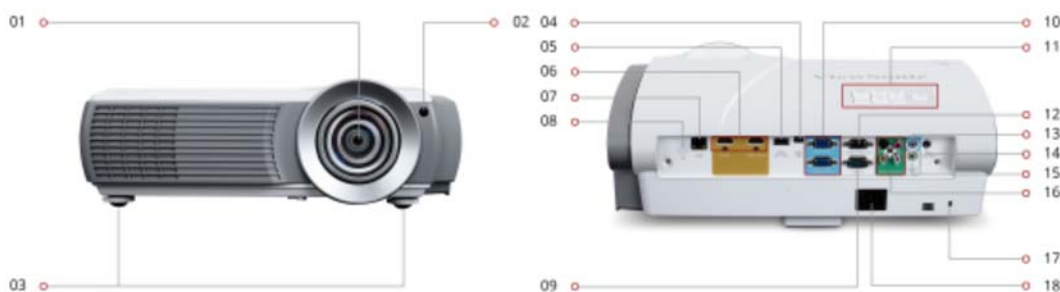**LS620X**

Key **Features**

Long-lasting Laser Phosphor Light Source **|**

SuperColor: Amazing Color Accuracy **|** Network

Monitoring & Control **|** Large Images in Small Spaces

Product **Description**

Featuring 1024x768 XGA resolution and 3,200 lumens of brightness, the ViewSonic® LS620X short throw laser projector is an ideal projection solution for education environments. Designed with a laser phosphor light source lasting up to 25,000 hours, and a sealed optical engine and waveform air filter that protect against dust and moisture, this projector delivers long-term, virtually maintenance-free usage for any classroom. With its 0.61 short throw ratio and vertical keystoning, the LS620X makes installation a hassle-free experience. What's more, the short throw ratio allows you to place the projector just a few feet from a wall or screen to give you a huge image for less cost than a comparably sized display. Crestron and AMX certification delivers network management capabilities, while exclusive SuperColor™ technology offers a wider color range for true-to-life images in any classroom.
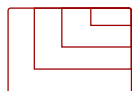
1. Projection lens
2. IR remote sensor
3. Elevation feet
4. USB type Mini B

5. USB 2.0 Type A
6. HDMI x2 (MHL x1)
7. LAN
8. IR remote sensor

9. RS232
10. VGA (x2)
11. Control Panel
12. Monitor Out

13. Audio In
14. 12V Trigger
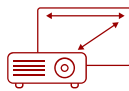15. Audio Out
16. Composite AV In

17. Kensington® Lock Slot
18. AC In

1024 x 768
RESOLUTION

3,200
LUMENS

0.61
THROW RATIO

Contact Sales

■ call: 888.881.8781

■ email: salesinfo@viewsonic.com

■ visit: viewsonic.com

Display:

Type:	Short Throw DLP
Resolution Type:	XGA
Resolution:	1024 x 768
Brightness (ANSI Lumens):	3,200
Throw Distance:	2.42 – 6.07 ft. / 0.74 –1.85 m
Throw Ratio:	0.61
Display Size (in.):	60 – 150 in. / 1.78 – 3.81 m (diagonal)
Keystone:	Vertical (± 40º)
Lens:	Digital optical focus
Light Source (watt):	260
Light Source Life, Normal (hours):	20000
Light Source Life, Dynamic Eco-Mode (hours):	25000
Color Depth:	30 bits, 1.07B Color (10+10+10)
Dynamic Contrast Ratio:	100,000:1
Aspect Ratio:	4:3

Video Signal:

Frequency Horizontal:	15–102KHz
Frequency Vertical:	48–120Hz

Compatibility:

PC Resolution (max):	1920 x 1080
Mac® Resolution (max):	1920x1080

Connector:

USB Type A (5V 2A) (1), Audio Ouput (Mini Jack)(1), Ethernet LAN (RJ45)(1), 3.5mm 12V Trigger(1), 3.5mm Audio In(1), Control (RS-232)(1), HDMI 1.4(1), HDMI 1.4/MHL 2.0(1), VGA Out(1), S-Video In(1), RCA Audio In (L/R)(1), RGB Input(2)

Audio:

Internal Speakers:	10W (x2)

Power:

Voltage:	AC 100-240V (universal), 50-60Hz
Consumption (max):	305W
Stand-by:	<0.5W

Controls:

Physical Controls:	Power, keystone/arrow keys, left/blank, menu/exit, right/panel key lock, mode/enter, auto, source
On Screen Display:	Display, Image, Power Management, Basic, Advanced, System, Information (See user guide for full OSD functionality)

Operating Conditions:

Temperature:	32-104º F (0–40º C)
Humidity (non-condensing):	10-90%

Weight (imperial):

Net (lbs):	12.11
Gross (lbs):	16.3

Weight (metric):

Net (kg):	5.5
Gross (kg):	7.4

Dimensions (imperial) (WxHxD):

Packaging (in.):	19.3 x 15.39 x 11.02
Physical (in.):	16.36 x 11.73 x 5.77

Dimensions (metric) (WxHxD):

Packaging (mm):	491 x 391 x 280
Physical (mm):	415 x 298 x 146

General:

Regulations: Mexico Energy test/Registration, EAC, TUV-S Mark (Argentina), India BIS, FCC, CE, EMC, CB, CCC, RoHS, REACH, SVHC, WEEE, ErP, Mexico NOM, cTUVus, PSB, RCM, CECP

PACKAGE CONTENTS: LS620X, power cable, VGA cable, remote control / laser pointer with batteries, Quick Start Guide, ViewSonic Wizard CD (with User Guide)

Warranty: 3-year limited warranty on parts and labor, 1st year free Express Exchange® service**

Recycle/Disposal: Please dispose of in accordance with local, state or federal laws.

UPC: 766907911312

Accessories: