



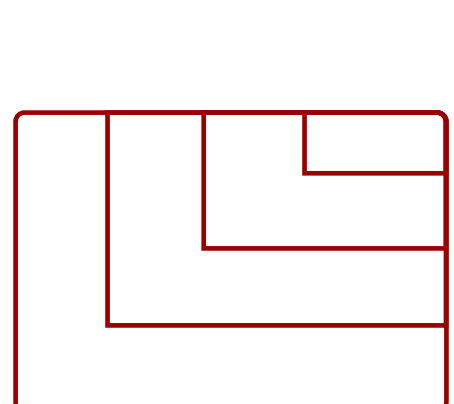
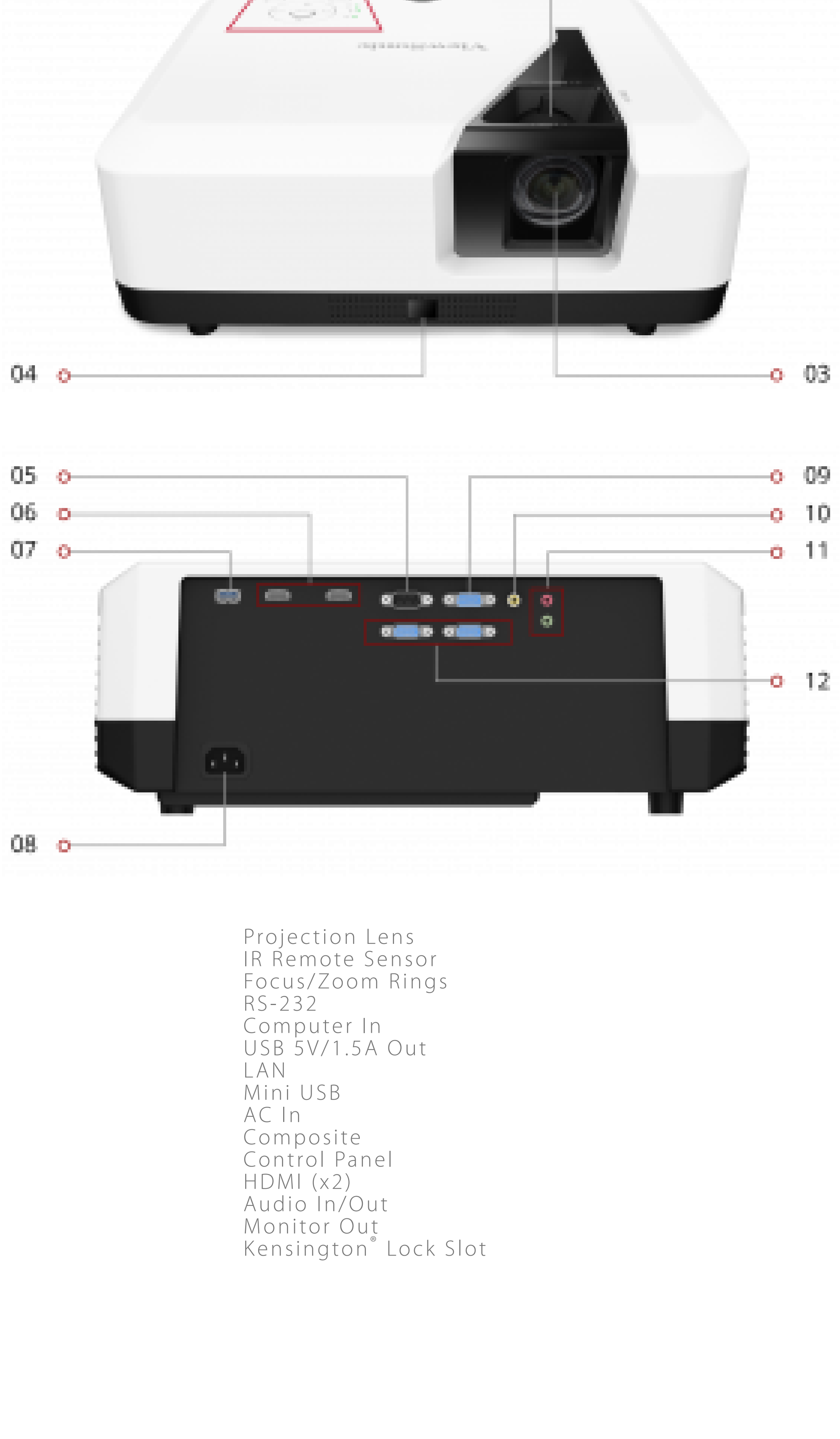
Key Features

Stunning 4K Ultra HD Resolution | Laser Phosphor Technology |
Bright Images in any Environment | HDR Content Support |
Reduced Input Latency

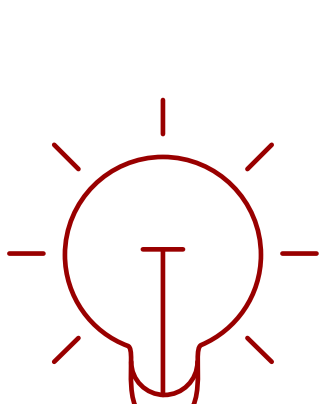


Product Description

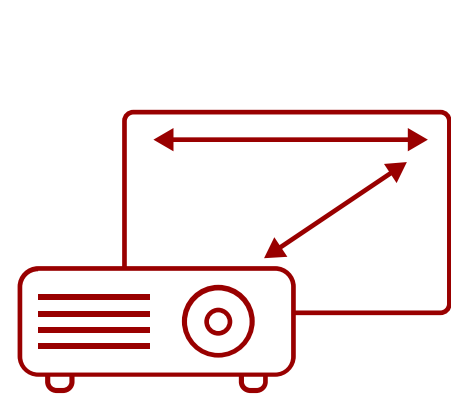
Combining laser technology with 4K Ultra HD resolution and 3,300 lumens of high brightness, the LS700-4K projector delivers a premium home theater experience in any room, day or night. Utilizing the latest laser light technology that lasts up to 20,000 hours*, the LS700-4K delivers long-term enjoyment for movies, games, and other multimedia entertainment. Featuring HDR compatibility, exclusive SuperColor™ technology, and true Ultra HD 3840 x 2160 resolution, the LS700-4K delivers a breathtaking home cinema experience you expect to only get at the movie theater. With high brightness and room-filling sound, this projector provides bright visuals and immersive audio in nearly any room or environment. Set-up is a breeze too: 1.3x optical zoom and versatile connectivity options allow for more flexible mounting and easy installation. For an amazing home theater viewing experience with lifelike color and razor-sharp details, the LS700-4K delivers.



3840 x 2160
RESOLUTION



3,300 ANSI
LUMENS



1.13~1.47
THROW RATIO

Display:

Type:	DLP Laser
Resolution Type:	4K (3840x2160)
Resolution:	3840 x 2160
Brightness (Lumens):	3,300 ANSI
Display Size (in.):	60 - 300 in. / 1.5 - 7.6 m
Throw Distance:	4.9 - 28.8 ft / 1.5 - 8.8 m
Throw Ratio:	1.13~1.47
Keystone:	Vertical (+/- 40°)
Lens:	1.3x Manual optical zoom / manual optical focus
Light Source Life, Normal (hours):	20000
Light Source Life, Dynamic Eco-Mode (hours):	20000
Color Depth:	1.07B Color (R/G/B 10bit)
Dynamic Contrast Ratio:	3,000,000:1
Aspect Ratio:	16:9

Video Signal:

Frequency Horizontal:	15K~102KHz
Frequency Vertical:	23~120Hz

Compatibility:

PC Resolution (max):	3840 x 2160
Mac® Resolution (max):	3840 x 2160

Connector:

USB 2.0 Type A(1), Ethernet LAN (RJ45)(1), 3.5mm Audio Out(1), 3.5mm Audio In(1), Control (RS232)(1), HDMI 1.4 (with HDCP 1.4)(1), HDMI 2.0 (with HDCP 2.2)(1), VGA In(2), VGA Out(1), Composite RCA Video In(1), Mini USB(1)

Audio:

Internal Speakers:	2W (x1)
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Power:

Voltage:	100-240V+/- 10%, 50/60Hz AC
Consumption (typical):	260W
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:	32-104° F (0 - 40° C)
Humidity (non-condensing):	0-90%

Additional Hardware:

Kensington Lock Slot:	1
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Weight (imperial):

Net (lbs):	15.7
Gross (lbs):	20.1

Weight (metric):

Net (kg):	7.1
Gross (kg):	9.1

Dimensions (imperial) (WxHxD):

Packaging (in.):	19.7 x 6.2 x 15.8
Physical (in.):	15.6 x 6.2 x 12.4

Dimensions (metric) (WxHxD):

Packaging (mm):	500.4 x 157.5 x 401.3
Physical (mm):	396.0 x 314.0 x 157.0

General:

Regulations:	FCC, cTUVus, ROHS
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PACKAGE CONTENTS: LS700-4K Projector, Power Cable, VGA Cable, Remote Control, Quick Start Guide

Warranty: Three-year limited warranty on parts and labor, 1-year limited warranty on lamp, 1st year free Express Exchange® service. (One year Express Exchange Service requires product registration).

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

UPC:	766907981315
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Accessories:

HB10B, IFP2710, PGD-350, PJ-SCW-1001W, PJ-WMK-006, PJ-WMK-007, VC10, VCB10
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Awards:

