RESOLUTION
3840 x 2160
THROW DISTANCE
4.9 - 28.8 ft / 1.5 - 8.8 m

THROW RATIO
1.13~1.47
BRIGHTNESS (LUMENS)
3,300 ANSI

DISPLAY	
TYPE	RESOLUTION TYPE
DLP Laser	4K (3840x2160)
RESOLUTION	BRIGHTNESS (LUMENS)
3840 x 2160	3,300 ANSI
DISPLAY SIZE (IN.)	THROW DISTANCE
60 - 300 in. / 1.5 - 7.6 m	4.9 - 28.8 ft / 1.5 - 8.8 m
THROW RATIO	KEYSTONE
1.13~1.47	Vertical (+/- 40°)
LENS	LIGHT SOURCE LIFE, NORMAL (HOURS)
1.3x Manual optical zoom / manual optical focus	20000
LIGHT SOURCE LIFE, DYNAMIC ECO-MODE (HOURS)	COLOR DEPTH
20000	1.07B Color (R/G/B 10bit)
DYNAMIC CONTRAST RATIO	ASPECT RATIO
3,000,000:1	16:9

VIDEO SIGNAL	
FREQUENCY HORIZONTAL	FREQUENCY VERTICAL
15K~102KHz	23~120Hz

COMPATIBILITY	
PC RESOLUTION (MAX)	MAC® RESOLUTION (MAX)
3840 x 2160	3840 x 2160

CONNECTOR	
USB 2.0 TYPE A	ETHERNET LAN (RJ45)
1	1
3.5MM AUDIO OUT	3.5MM AUDIO IN
1	1
CONTROL (RS232)	HDMI 1.4 (WITH HDCP 1.4)
1	1
HDMI 2.0 (WITH HDCP 2.2)	VGA IN
1	2
VGA OUT	COMPOSITE RCA VIDEO IN
1	1
MINI USB	
1	

AU	DIO
INTERNAL SPEAKERS	
2W (x1)	

POWER	
VOLTAGE	CONSUMPTION (TYPICAL)
100-240V+/- 10%, 50/60Hz AC	260W
STAND-BY	
<0.5W	

CONTROLS	
PHYSICAL CONTROLS	ON SCREEN DISPLAY
Power, keystone/arrow keys, left/blank, menu/exit,	Display, Image, Power Management, Basic, Advanced,
right/panel key lock, mode/enter, auto, source	System, Information (See user guide for full OSD
	functionality)

OPERATING CONDITIONS	
TEMPERATURE	HUMIDITY (NON-CONDENSING)
32-104° F (0 - 40° C)	0-90%

## ADDITIONAL HARDWARE KENSINGTON LOCK SLOT 1

WEIGHT (IMPERIAL)	
NET (LBS)	GROSS (LBS)
15.7	20.1

WEIGHT (METRIC)	
NET (KG)	GROSS (KG)
7.1	9.1

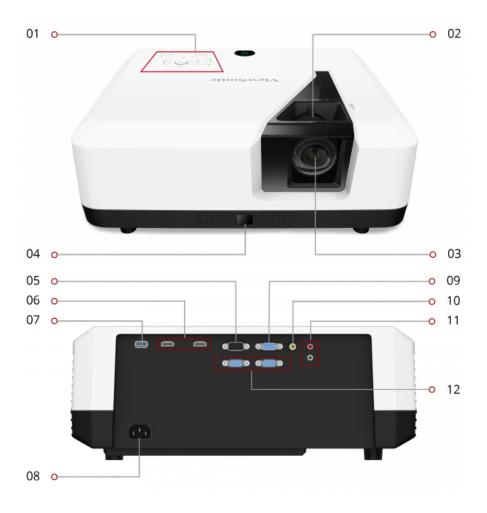
DIMENSIONS (IMPERIAL) (WXHXD)	
PACKAGING (IN.)	PHYSICAL (IN.)
19.7 x 6.2 x 15.8	15.6 x 6.2 x 12.4

DIMENSIONS (METRIC) (WXHXD)	
PACKAGING (MM)	PHYSICAL (MM)
500.4 x 157.5 x 401.3	396.0 x 314.0 x 157.0

GENERAL	
REGULATIONS	PACKAGE CONTENTS
FCC, cTUVus, ROHS	LS700-4K Projector, Power Cable, VGA Cable, Remote
	Control, Quick Start Guide
WARRANTY	RECYCLE/DISPOSAL
Three-year limited warranty on parts and labor, 1-year	Please dispose of in accordance with local, state or federal
limited warranty on lamp, 1st year free Express Exchange®	laws.
service. (One year Express Exchange Service requires	
product registration).	

## **DIMENSIONS**

15.6 x 12.4 x 6.2 in / 396.0 x 314.0 x 157.0 mm



Projection Lens IR Remote Sensor Focus/Zoom Rings RS-232 Computer In USB 5V/1.5A Out LAN Mini USB AC In Composite