

<b>RESOLUTION</b> 1920 x 1200	<b>THROW RATIO</b> 1.2 - 1.9
<b>THROW DISTANCE</b> 4.1 - 41 ft / 1.3 - 12.5 m	<b>BRIGHTNESS (LUMENS)</b> 5,500 ANSI

DISPLAY	
<b>TYPE</b> DLP Laser	<b>RESOLUTION TYPE</b> WUXGA (1920x1200)
<b>RESOLUTION</b> 1920 x 1200	<b>BRIGHTNESS (LUMENS)</b> 5,500 ANSI
<b>DISPLAY SIZE (IN.)</b> 30 - 300 in. / 0.76 - 7.62 m	<b>THROW DISTANCE</b> 4.1 - 41 ft / 1.3 - 12.5 m
<b>THROW RATIO</b> 1.2 - 1.9	<b>KEystone</b> Vertical ( $\pm 25^\circ$ ) / Horizontal ( $\pm 30^\circ$ )
<b>LENS</b> 1.65x optical zoom	<b>LIGHT SOURCE (WATT)</b> Laser bank x 4
<b>LIGHT SOURCE LIFE, NORMAL (HOURS)</b> 20000	<b>LIGHT SOURCE LIFE, DYNAMIC ECO-MODE (HOURS)</b> 30000
<b>COLOR DEPTH</b> 1.07B Color (R/G/B 10bit)	<b>DYNAMIC CONTRAST RATIO</b> 100,000:1
<b>ASPECT RATIO</b> 16:10	<b>LENS SHIFT</b> Horizontal (-2.5% +2.5%) / Vertical (-2.4% +9.2%)
<b>OPERATION RATING</b> 24/7	

VIDEO SIGNAL	
<b>FREQUENCY HORIZONTAL</b> 15K~102KHz	<b>FREQUENCY VERTICAL</b> 23~120Hz

COMPATIBILITY	
<b>PC RESOLUTION (MAX)</b> 1920 x 1200	<b>PC RESOLUTION (MIN)</b> 640 x 480
<b>MAC® RESOLUTION (MAX)</b> 1920 x 1200	<b>MAC® RESOLUTION (MIN)</b> 640 x 480

CONNECTOR	
<b>USB 2.0 TYPE A</b> 1	<b>ETHERNET LAN (RJ45)</b> 1
<b>3.5MM AUDIO OUT</b> 1	<b>3.5MM AUDIO IN</b> 1
<b>CONTROL (RS232)</b> 1	<b>HDMI</b> 3
<b>VGA IN</b> 1	<b>VGA OUT</b> 1
<b>COMPOSITE RCA VIDEO IN</b> 1	<b>MINI USB</b> 1
<b>RCA AUDIO IN (L/R)</b> 1	<b>RCA AUDIO OUT</b> 1
<b>3D VESA</b> 1	<b>HDBT</b> 1

AUDIO	
<b>INTERNAL SPEAKERS</b> 5W (x2)	

POWER	
<b>VOLTAGE</b> 100-240V+/- 10%, 50/60Hz AC	<b>CONSUMPTION (TYPICAL)</b> 430W
<b>STAND-BY</b> <0.5W	

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

**OPERATING CONDITIONS**

<b>TEMPERATURE</b> 32-104° F (0 - 40° C)	<b>HUMIDITY (NON-CONDENSING)</b> 0-90%
<b>IP CODE</b> IP6X	

**ADDITIONAL HARDWARE**

<b>KENSINGTON LOCK SLOT</b> 1	
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**WEIGHT (IMPERIAL)**

<b>NET (LBS)</b> 24.3	<b>GROSS (LBS)</b> 30.0
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**WEIGHT (METRIC)**

<b>NET (KG)</b> 11.0	<b>GROSS (KG)</b> 13.6
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**DIMENSIONS (IMPERIAL) (WXHxD)**

<b>PACKAGING (IN.)</b> 22.0 x 11.9 x 18.5	<b>PHYSICAL (IN.)</b> 14.2 x 6.3 x 17.3
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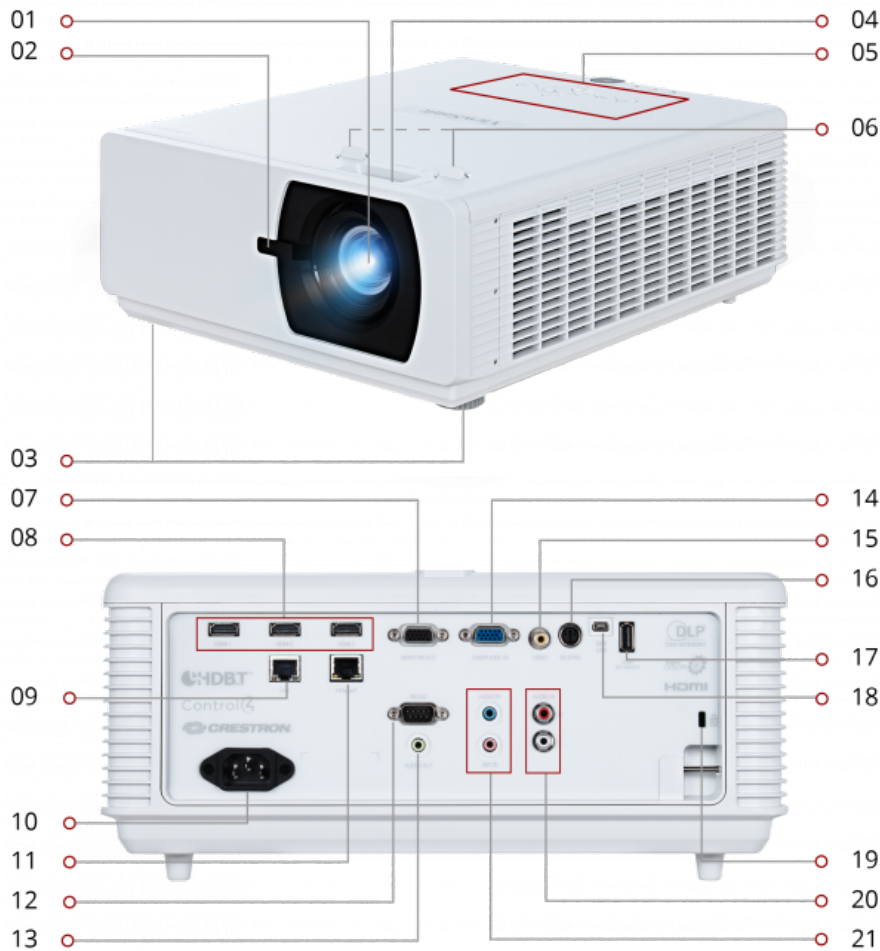
**DIMENSIONS (METRIC) (WXHxD)**

<b>PACKAGING (MM)</b> 559.0 x 301.0 x 469.0	<b>PHYSICAL (MM)</b> 360.0 x 161.0 x 440.0
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GENERAL	
<p><b>AV CONTROL</b></p> <p>AMX Certified, ATEN Certified, Crestron Certified</p>	<p><b>REGULATIONS</b></p> <p>FCC, UL/CUL, ROHS</p>
<p><b>PACKAGE CONTENTS</b></p> <p>LS800WU projector, power cable, VGA cable, remote control, Quick Start Guide</p>	<p><b>WARRANTY</b></p> <p>Five-year limited warranty on parts and labor, 1-year limited warranty on the light source, 1st year free Express Exchange® service. (One year Express Exchange Service requires product registration).</p>
<p><b>RECYCLE/DISPOSAL</b></p> <p>Please dispose of in accordance with local, state or federal laws.</p>	

### DIMENSIONS

14.2 x 6.3 x 17.3 in / 360.0 x 161.0 x 440.0 mm



Projection Lens IR Remote Sensor Elevation Feet Zoom Menu Controls Lens Shift VGA In HDMI (x3) LAN  
 AC In HDBT RS232 Audio Out Monitor Out Video 3D Sync USB 2.0 Type A USB Mini B  
 Kensington Lock Slot Audio In (R/L) Audio In / Mic In