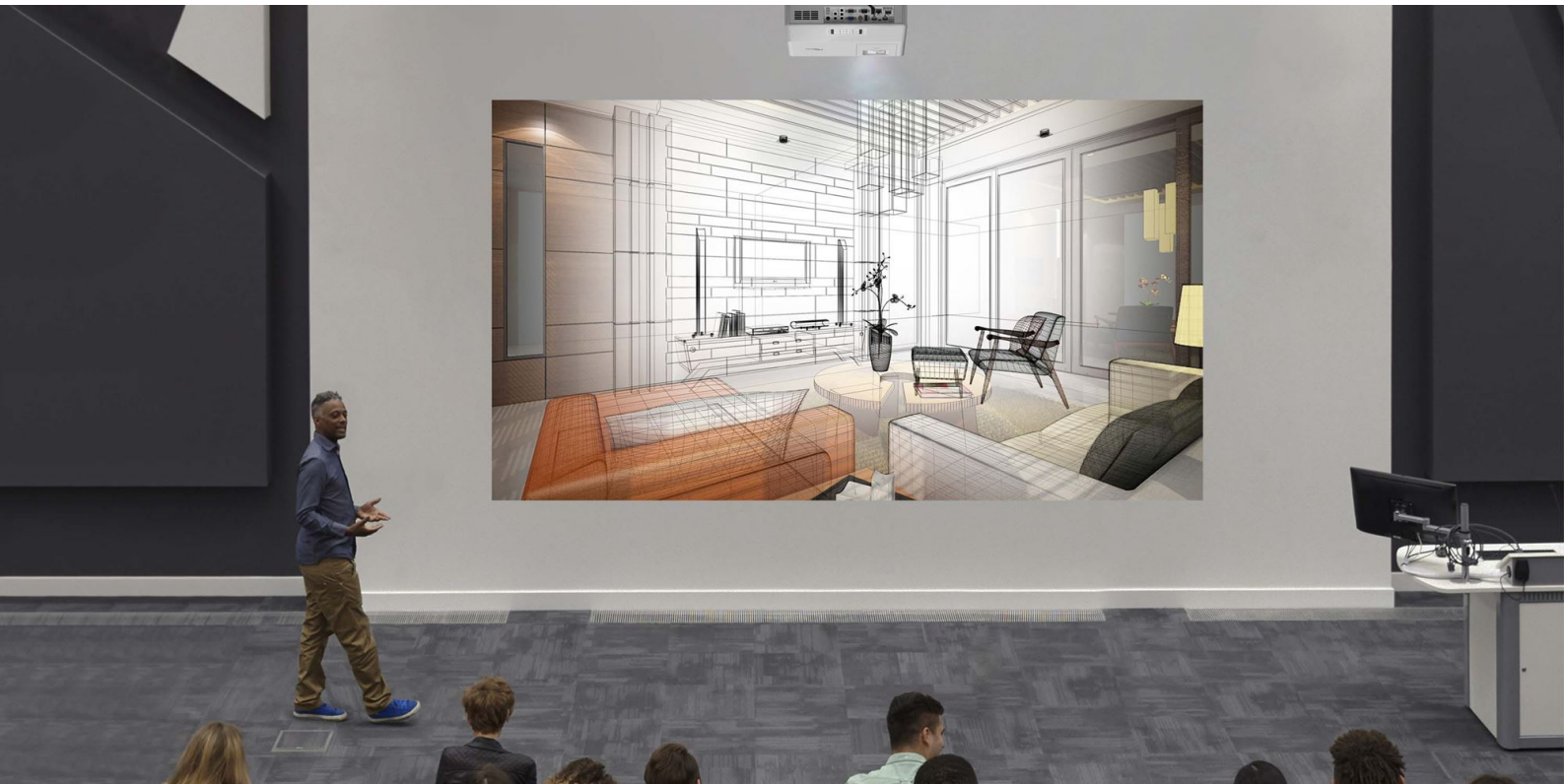


ZH507+

High brightness smart DuraCore laser projector



- **Bright Full HD 1080p DuraCore laser projector - 5500 lumens**
- **Versatile - 1.6x zoom, vertical lens shift and portrait mode**
- **Built-in smart functions - CreativeCast Pro and Optoma Management Suite Cloud compatible**
- **Ultimate control - Crestron, Extron, AMX, PJ-Link and Telnet LAN commands**



The ZH507+ projector offers true convenience with low maintenance and longer-life laser technology in a small and lightweight chassis with an impressive 5500 lumens brightness.

With 1.6 zoom, vertical lens shift and built-in 10W speakers, the ZH507+ is part of a range of products that come with the added control flexibility of Crestron. Supporting built-in Smart functions such as CreativeCast Pro allowing for wireless presentations and the shift to bring your own devices (BYOD), along with support of Optoma Management Suite Cloud allowing you to control and manage the ZH507+ from any location.

Specifications

EAN: 5055387666009, Colour: White

UPC: 796435 44 625 3, Colour: White



Display/image

| | |
|---------------------------------------|-----------------------------|
| Display technology | DLP™ |
| Resolution | 1080p Full HD (1920x1080) |
| Brightness | 5,500 lumens |
| Contrast ratio | 300,000:1 |
| Native aspect ratio | 16:9 |
| Aspect ratio - compatible | 4:3 |
| Keystone correction - horizontal | +/-30° |
| Keystone correction - vertical | +/-30° |
| Has vertical auto keystone correction | Yes |
| Displayable colors (millions) | 1073.4 |
| Horizontal scan rate | 15.375 ~ 91.146 KHz |
| Vertical scan rate | 50 ~ 85 Hz (120Hz for 3D)Hz |
| Uniformity | 80% |
| Screen size | 20.2" ~ 320.4" diagonal |

Lamp info

| | |
|-------------------|--------------|
| Light source type | Laser |
| LASER life | 30,000 hours |

Optical

| | |
|---------------------|--------------------------------------|
| Throw ratio | 1.4:1 ~ 2.24:1 |
| Projection distance | 39.37" - 393.7" |
| Zoom | 1.6 |
| Zoom type | Manual |
| Focal length (mm) | 20.91mm~32.62mm/0.823"~1.284" |
| Lens shift | Vertical +16% |
| Native offset | 100% |
| Lens shift | Yes - downloads_link |

Connectivity

| | |
|-------------|--|
| Connections | Inputs 1 x HDMI 2.0, 1 x HDMI 1.4a 3D support, 1 x VGA (YPbPr/RGB), 2 x Audio 3.5mm, 1 x Mic 3.5mm, 1 x Composite video Outputs 1 x VGA, 1 x Audio 3.5mm, 1 x USB-A power 1.5A Control 1 x RS232, 1 x RJ45, 1 x 12V trigger, 1 x micro USB service, 1 x 3D sync |
|-------------|--|



General

| | |
|-------------------------|--|
| Noise level (typical) | 30dB |
| Noise level (max) | 32dB |
| PC compatibility | UHD, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac |
| 2D compatibility | NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H/I/M/N, 4.43MHz SECAM B/D/G/K/K1/L, 4.25/4.4MHz 480i/p, 576i/p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz) |
| 3D compatibility | Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 |
| 3D | Full 3D |
| Security | Security bar, Kensington Lock, Password protected interface |
| IP rating | IP6X |
| OSD / display languages | 25 languages: Arabic, Czech, Danish, Dutch, English, Farsi, Finnish, French, German, Greek, Hungarian, Indonesian, Italian, Japanese, Norwegian, Polish, Portuguese, Romanian, Russian, Chinese (simplified), Spanish, Swedish, Chinese (traditional), Turkish, Vietnamese |

24/7 operation

Yes

360° operation

Yes

Operating conditions

5°C~40°C/41°F~104°F, max altitude 3000M/9843ft, max humidity 85%

Remote control

Data remote with mouse function

Heat dissipation

918BTU/hour

Speaker count

2

Watts per speaker

10W

In the box

AC power cord
Remote control
2x AAA batteries
USB Wireless Adaptor
Basic user manual

Input lag

16.20ms

Optional wireless models

UHDCast Pro, QuickCast Bundle, QuickCast starter kit

Networking

LAN - control

Yes

Power

Power supply

100V ~ 240V, 50-60Hz

Power consumption (standby)

<0.5W

Power consumption (min)

227W

Power consumption (max)

282W

Weight and dimensions

Dimensions (W x D x H)

13.27" x 10.43" x 4.82"

Gross weight

14.55 lbs

Net weight

9.92 lbs