

## ZH507

Compact high brightness laser projector









- Bright Full HD 1080p DuraCore laser projector -5500 lumens
- Versatile 1.6x zoom, vertical lens shift, portrait mode
- Ultimate control Crestron, Extron, AMX, PJ-Link and Telnet LAN commands
- Long lifetime and high reliability 30,000 hours of virtually maintenance-free operation



The ZH507 projector offers true convenience with low maintenance and longer-life laser technology in a small and lightweight chassis. It also features 4K and HDR compatibility and an impressive 5500 lumens.

## **Specifications**

UPC - 796435 44 594 2

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° horizontal

 Keystone correction - vertical
 +/-30°

 Has vertical auto keystone
 Yes

correction

Displayable colors (millions) 1073.4

Uniformity 80%

Screen size 20.2" ~ 320.4" diagonal Lamp info

 Light source type
 Laser

 LASER life
 30,000 hours

 Optical
 Throw ratio

 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//M/N, 4,43MHz
SECAM B/D/G/K/K1/L, 4.25/4.4MHz 480/p. 576/p.

720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz) Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack:

**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 operationYes360° operationYes

**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

Remote control
2x AAA batteries

16.20r

Optional wireless models UHDCast Pro, QuickCast Bundle, QuickCast starter kit

Networking
LAN - control Yes

 Power
 100V ~ 240V, 50-60Hz

 Power consumption (standby)
 <0.5W</td>

Power consumption (min)227WPower consumption (max)282W

Weight and dimensions

Input lag

 Dimensions (W x D x H)
 13.27" x 10.43" x 4.82"

 Gross weight
 14.55 lbs

 Gross weight
 14.55 lbs

 Net weight
 9.92 lbs





