

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, EAN: 5055387665996, Colour: White

Display/image Display technology

DL P™

5,500 lumens 300.000:1

Resolution

1080p Full HD (1920x1080)

Brightness Contrast ratio Native aspect ratio Aspect ratio - compatible Keystone correction -

16:9 4:3 +/-30° +/-30°

Yes

1073.4

Keystone correction - vertical Has vertical auto keystone

Displayable colours (millions)

horizontal

correction

Horizontal scan rate 15.375 ~ 91.146 Khz Vertical scan rate 50 ~ 85 Hz (120Hz for 3D)Hz

Uniformity 80%

Screen size 0.51m ~ 8.14m (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 (m) 1m - 10m

1.6 Zoom 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) Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack:

3D compatibility 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

Operating conditions 5°C~40°C/41°F~104°F, max altitude 3000M/9843ft, max

humidity 85%

Remote control Data remote with mouse function

918BTU/hour Heat dissipation Speaker count Watts per speaker 10W

In the box AC power cord Remote control 2x AAA batteries Basic user manual

Input lag

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

Networking

LAN - control

Power

100V ~ 240V, 50-60Hz Power supply

Power consumption (standby) <0.5W 227W Power consumption (min) Power consumption (max) 282W

Weight and dimensions

Dimensions (W x D x H) mm 337 x 265 x 122.5 6.6 kg Gross weight

Net weight 4.5 kg





