

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™

Yes

Resolution 1080p Full HD (1920x1080)

Brightness 5,500 lumens 300.000:1 Contrast ratio Native aspect ratio 16:9 Aspect ratio - compatible 4:3 Keystone correction -+/-30° horizontal Keystone correction - vertical +/-30°

Has vertical auto keystone correction

Displayable colours (millions) 1073.4

Horizontal scan rate 15.375 ~ 91.146 Khz Vertical scan rate 50 ~ 85 Hz (120Hz for 3D)Hz 80%

Uniformity

Screen size 0.51m ~ 8.14m (20.2" ~ 320.4") diagonal

Lamp info Light source type LASER life

Laser 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 Power supply

100V ~ 240V, 50-60Hz

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





