

ZH462

Eco-friendly compact high brightness Full HD laser projector





- Bright Full HD 1080p DuraCore laser projector 5000 lumens and IP6X certified
- Compact for easy installation 1.3x zoom, 360degree and portrait projection
- Reduced power consumption for a long life span -DuraCore laser technology delivers 30,000 hours maintenance free laser light source
- External power supply More reliability, portability and energy efficiency



The ZH462 is one of Optoma's most compact and hassle-free Full HD 1080p DuraCore laser projectors to date. Designed for maintenance-free continuous operation, it delivers powerful image performance with flexible installation features and extensive connectivity options in a sleek, compact form factor, up to 34% smaller than previous Optoma models.¹

An added benefit, the ZH462 features an external power supply offering more reliability, portability and energy efficiency.

Specifications

DLP™ 1080p Fuli HD (1920x1080) 5.000 lumens
1080p Full HD (1920x1080)
1080p Full HD (1920x1080)
5,000 lumens
3,000,000:1
16:9
4:3,16:9,16:10
30°
30°
1073.4
75%
Laser
30,000 hours
50,000 Hours
1.13:1 ~ 1.47:1
39.37" - 314.96"
1.3
Manual
16.90 ~ 21.61
116%
Inpute 2 × HDMI 2.0
Inputs 2 x HDMI 2.0
Outputs 1 x Audio 3.5mm, 1 x USB-A power 1.5A
Control 1 x RS232, 1 x RJ45
29dB
35dB
FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac
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)
Yes (DLP 3D; PC frame sequential 120Hz 3D, Blu-r
Full 3D
Security bar, Kensington Lock, Password protected interface
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
Yes
Yes
0°C ~ 40°C, Max. Humidity 80%, Max. Altitude 2,500m
Card style
1
15W
AC power cord
AC power cord Remote control 1x CR2025 battery
Basic user manual
UHDCast Pro
one sault to
External power supply 1001/ 0401/ 50 601/2
External power supply, 100V ~ 240V, 50-60Hz
<0.5W
128W
205W
10.79" x 8.5" x 4.25"
10.14 lbs
7.5 lbs





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