

## EH401

Compact Full HD laser projector









- Bright Full HD 1080p projector 4000 lumens for big screen presentations
- 4K UHD and HDR compatible See more detail and texture for a greater sense of depth
- Easy connectivity 2x HDMI, USB power and built-in speaker
- Portable and lightweight Easy installation or conveniently take on the move



The EH401 is a compact Full HD projector boasting a high brightness of 4000 lumens. Designed for use any time of day, this versatile projector is suited to professional use - from meeting rooms to classrooms. This feature packed projector is 4K and HDR compatible, has a built-in speaker, offers high quality projected colours and a long lamp life for a lower overall cost of ownership.

## **Specifications**

EAN: 5055387665972, Colour: White

UPC: 796435 44 591 1, Colour: White

Display/image
Display technology

splay technology DLP™

**Resolution** 1080p Full HD (1920x1080)

 Brightness
 4,000 lumens

 Contrast ratio
 22,000:1

 Native aspect ratio
 16:9

 Aspect ratio - compatible
 4:3

 Keystone correction - vertical
 +/-40°

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Uniformity 80

**Screen size** 0.76m ~ 7.65m (29.93" ~ 301.14") diagonal

Lamp info
Light source type
Lamp watts
240

**Lamp life hours (up to)** 4000 (Bright), 15000 (Dynamic), 10000 (Eco)

Optical
Throw ratio
Projection distance (m)

 Projection distance (m)
 1.1 m - 10m

 Zoom
 1.1

 Zoom type
 Manual

 Focal length (mm)
 15.84 ~ 17.42

 Native offset
 116%

Connectivity

Connections Inputs 1 x HDMI 2.0, 1 x HDMI 1.4a 3D support

Outputs 1 x Audio 3.5mm, 1 x USB-A power 1.5A

General

Noise level (typical)27dBNoise level (max)29dB

 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

1.5:1 ~ 1.66:1

SECAM B/D/G/K/K1/L, 4.25/4.4MHz 480i/p, 576i/p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz), 4K UHD

(24/30/50/60Hz)

**3D compatibility** Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack:

1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60

3D Full 3

Security Security bar, Kensington Lock, Password protected interface

28 languages: Arabia Cizach Papinh Putch English Exist

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28 languages: Arabia Cizach Pu

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

**Operating conditions** 5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m

 Remote control
 Card style

 Heat dissipation
 1,023BTU/hour

 Speaker count
 1

Watts per speaker 3W

In the box AC power cord
Remote control
Battery

Basic user manual 8.40ms

 Input lag
 8.40ms

 Optional wireless models
 WHD200, UHDCast Pro, QuickCast

 Power
 100 ~ 240V, 50 ~ 60Hz

 Power consumption (standby)
 0.5W

 Power consumption (standby)
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 Power consumption (min)
 210W

 Power consumption (max)
 290W

Weight and dimensions

 Dimensions (W x D x H) mm
 316 x 244 x 108

 Gross weight
 3.9 kg

 Net weight
 2.88 kg





