

EH401

Full HD 1080p, bright and powerful









- Bright Full HD 1080p projector 4000 lumens perfect for brilliant 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 1080p projector boasting a high brightness of 4000 lumens. This model is designed to be used at any time of day and for multiple purposes, including professional use - from business meetings to classrooms. This feature packed projector is 4K



and HDR compatible, has a built-in speaker, offers top quality projected colours, and long lamp life with a low overall cost of ownership.

Specifications

The following specifications are preliminary and subject to change without notice

Display/image

Display technology

Resolution 1080p Full HD (1920x1080)

Brightness 4,000 lumens Contrast ratio 22.000:1 16:9 Native aspect ratio 4:3 Aspect ratio - compatible +/-40° Keystone correction - vertical

Horizontal scan rate 15.38 ~ 91.15Khz Vertical scan rate 50 ~ 85(120 for 3D)Hz

Uniformity

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

Lamp info Light source type Lamp Lamp watts 240

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

Optical

1.5:1 ~ 1.66:1 Throw ratio

Projection distance 1.1m - 10m / 43.31" - 393.7"

Zoom Zoom type Manual 15.84 ~ 17.42 Focal length 116% Native offset

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) 27dB 29dB Noise level (max)

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), 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

Security Security bar, Kensington Lock, Password protected interface 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

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

Remote control Card style Heat dissipation 1,023BTU/hour Speaker count ЗW Watts per speaker

AC power cord In the box Remote control

Basic user manual

Input lag 8.40ms Optional wireless models QUICKCAST PRO 4K KIT

Power

100 ~ 240V. 50 ~ 60Hz Power supply

Power consumption (standby) 0.5W Power consumption (min) 210W Power consumption (max) 290W

Weight and dimensions

316 x 244 x 108 mm / 12.44" x 9.61" x 4.25" Dimensions (W x D x H)

Gross weight 3.9 kg / 8.6 lbs Net weight 2.88 kg / 6.35 lbs 796435 44 591 1 UPC



