

EH401

Compact Full HD 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

DLP™ Display technology

1080p Full HD (1920x1080) Resolution

Brightness 4 000 lumens Contrast ratio 22,000:1 Native aspect ratio 16:9 Aspect ratio - compatible 4:3 Keystone correction - vertical +/-40°

15.38 ~ 91.15Khz Horizontal scan rate 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

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

Optical 1.5:1 ~ 1.66:1 Throw ratio Projection distance (m) 1.1m - 10m Zoom 1.1 Zoom type Manual 15.84 ~ 17.42 Focal length (mm)

Native offset Connectivity

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

116%

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

3D Security

Security bar, Kensington Lock, Password protected interface 25 languages: Arabic, Czech, Danish, Dutch, English, Farsi, OSD / display languages

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 ЗW Watts per speaker

AC power cord Remote control In the box

Battery Basic user manual

Input lag Optional wireless models

WHD200, UHDCast Pro, QuickCast 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 Dimensions (W x D x H) mm Gross weight 3.9 kg Net weight 2.88 kg





