

EH412x

High resolution, versatile and bright projector









- Bright Full HD 1080p projector 4500 lumens for use any time of day
- Easy connectivity HDMI and USB Power
- Clear, powerful audio Built-in 10W speaker
- Lightweight and portable Perfect for classroom and meeting room presentations



Beam bright, eye-catching content with the Full HD 1080p EH412x projector. Perfect for classroom and meeting room presentations, this projector is designed to be used at any time of day.

Additionally, it boasts easy connectivity with multiple inputs including HDMI and a built-in 10W speaker. You can even use the USB power to connect and power HDMI dongles such as Google Chromecast.

Specifications

EAN: 5055387666160, Colour: White

Display/image Display technology

Brightness

DIPTM

4,500 lumens

Resolution 1080p Full HD (1920x1080)

Contrast ratio 50,000:1 Native aspect ratio 16.9 Aspect ratio - compatible 4:3 +/-40° Keystone correction - vertical

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

Uniformity 80%

Screen size 0.78m ~ 7.66m (30.8" ~ 301.4") diagonal

Lamp info Light source type Lamp watts

Lamp 240

4000 (Bright), 12000 (Dynamic), 10000 (Eco), 15000 (Eco+) Lamp life hours (up to)

Optical Throw ratio

1.12:1 ~ 1.47:1 Projection distance (m) 1m - 7.5m 1.3 Zoom Zoom type Manual

Focal length (mm) 16.9mm~21.6mm/0.665"~0.85"

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

Control 1 x BS232

General

3D

Noise level (typical) Noise level (max) 28dB

UHD, WUXGA, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, PC compatibility

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)

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

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

Full 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

5°C~40°C/41°F~104°F, max altitude 3000M/9843ft, max

humidity 85%

Remote control Data remote with laser and mouse function

Speaker count 10W Watts per speaker

In the box AC power cord Remote control

2x AAA batteries Basic user manual

Optional wireless models HDCast Pro, QuickCast Bundle, QuickCast starter kit,

WHD200

Power

Power supply 100 ~ 240V, 50 ~ 60Hz

Power consumption (standby) 0.5W 200W Power consumption (min) 285W Power consumption (max)

Weight and dimensions

Operating conditions

Dimensions (W x D x H) mm 316 x 244 x 108 Gross weight 3.9 kg 3.31 kg Net weight



