

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

DIPTM

Resolution 1080p Full HD (1920x1080)

4,500 lumens Brightness 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

50 ~ 85(120 for 3D)Hz Vertical scan rate Uniformity 70%

Screen size 30.8"

Lamp info Light source type Lamp 240 Lamp watts

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

Optical

1.12:1 ~ 1.47:1 Throw ratio Projection distance 39.37" - 295.28" 1.3 Zoom

Zoom type Manual

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

Native offset 116%

Connectivity Connections

3D compatibility

3D

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

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)

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 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

Operating conditions 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 Power consumption (min) 200W Power consumption (max) 285W

Weight and dimensions

Dimensions (W x D x H) 12.44" x 9.61" x 4.25"

Gross weight 8.6 lbs 7.3 lbs Net weight



