

## EH400+

Full HD 1080p, bright and powerful









- Bright Full HD 1080p projector 4000 ANSI lumens
- Installation flexibility 1.3x zoom
- Ultimate Control Full support for Crestron, Extron, AMX, PJ-Link and Telnet LAN commands
- Easy connectivity HDMI, VGA, USB Power, 10W sp

Experience excellence with the first ever 4,000 lumen, small, lightweight EH00+ projector. This model is designed to be used at any time for multiple purposes including professional use- from classrooms to business meetings. Designed to replace legacy LCD projectors with a similar throw, it offers It offers top quality projected colours, long lamp life with a low overall cost of ownership.





## **Specifications**

Display/image Display technology DLP

Resolution 1080p Full HD (1920x1080)

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

vertical

Horizontal scan rate 15.3 ~ 91.1Khz Vertical scan rate 24 ~ 85(120 for 3D)Hz

Uniformity 75%

1.01m ~ 7.62m (39.92" ~ 299.81") diagonal Screen size

Lamp info Light source type Lamp Lamp watts 220

Lamp life hours (up to) 5000 (Bright), 6500 (Dynamic), 6000 (Eco), 7000 (Eco+),

10000 (Education) 10,000 hours

Lamp life (education) **Optical** 

1.13:1 ~ 1.47:1 Throw ratio Projection distance (m) 1m - 12m 1.3 Zoom type Manual

16.91 ~ 21.6 Focal length (mm) Native offset 115%

Connectivity

Connections Inputs 1 x HDMI 1.4a 3D support + MHL, 1 x HDMI 1.4a 3D support, 2 x VGA (YPbPr/RGB), 1 x Composite video, 1

x S-Video, 2 x Audio 3.5mm

Outputs 1 x VGA (YPbPr/RGB), 1 x USB-A power 1A, 1 x

Control 1 x RS232, 1 x RJ45

General

3D

3D compatibility

Noise level (typical) 29dB

FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac PC compatibility 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

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

Remote control Data remote with laser and mouse function

Speaker count Watts per speaker 10W

In the box AC power cord

Remote control 2x AAA batteries

Basic user manual

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

WHD200

Power

Power supply 100 ~ 240V, 50 ~ 60Hz

Power consumption 0.5W

(standby)

Power consumption (min) 204W Power consumption (max) 266W

Weight and dimensions

2.5kg Net weight

Dimensions (W x D x H) 298 x 230 x 96

mm



