

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 speaker, RJ45

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 to quality projected colours, long lamp life with a low overall cost of ownership.



Specifications

EAN: 5055387642218, Colour: White

Display/image Display technology

Vertical scan rate

DIPTM

Resolution 1080p Full HD (1920x1080)

Brightness 4,000 lumens Contrast ratio 22.000:1 Native aspect ratio 16:9 Aspect ratio - compatible 4:3 +/-40° Keystone correction - vertical 15.3 ~ 91.1Khz Horizontal scan rate 24 ~ 85(120 for 3D)Hz

Uniformity 75%

Screen size 0.94m ~ 7.66m (36.9" ~ 301.4") diagonal

Lamp info Light source type Lamp Lamp watts

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

10000 (Education) Lamp life (education) 10,000 hours

Optical 1.13:1 ~ 1.47:1 Throw ratio Projection distance (m) 1.2m - 7.5m 1.3 Zoom Zoom type Manual

Focal length (mm) 16.91mm~21.6mm/0.666"~0.85"

Native offset

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

Audio 3.5mm

Control 1 x RS232, 1 x RJ45

General

Noise level (typical) 29dB Noise level (max) 31dB

FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac PC compatibility NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H/I/M/N, 4,43MHz 2D compatibility

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

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/41°F~104°F, max altitude 3000M/9843ft, max Operating conditions

humidity 85%

Data remote with laser and mouse function Remote control

Speaker count Watts per speaker 10\//

In the box AC power cord Remote control 2x AAA batteries

Basic user manual

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

Power 100 ~ 240V, 50 ~ 60Hz Power supply Power consumption (standby) 0.5W

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

Weight and dimensions 298 x 230 x 96 Dimensions (W x D x H) mm Gross weight 3.5 kg 2.98 kg Net weight





