

EH200ST

Pin sharp graphics and crystal clear text









- Create a 100" Full HD 1080p image from just over a metre away
- Lights on viewing 3000 ANSI lumens
- Easy connectivity 2x HDMI and MHL support with built-in 10W speaker
- Lightweight and portable (carry bag included)

The EH200ST couples 1080p high resolution with bright, vibrant visuals to produce pin sharp graphics and crystal clear text – ideal for use in a classroom and meeting room.

With a built-in speaker and two HDMI inputs the EH200ST is easy to setup and use. It can even be turned into a smart projector by connecting a smartphone or tablet with a single cable using MHL to view presentations and documents, stream videos and share images on the big screen.



Specifications

EAN: 5055387600041, Colour: White

Display/image Display technology

DIPTM

Resolution 1080p Full HD (1920x1080)

Brightness 3.000 lumens Contrast ratio 20.000:1 Native aspect ratio 16:9 Aspect ratio - compatible 4:3

Keystone correction - vertical +/-40° 15.375 ~ 91.146Khz Horizontal scan rate 24 ~ 85(120 for 3D)Hz Vertical scan rate

Uniformity 80%

Screen size 1.15m ~ 7.62m (45.3" ~ 300") diagonal

Lamp info Light source type Lamp watts

Lamp 190

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

Optical Throw ratio 0.49:1 Projection distance (m) 0.5m - 3.35m Zoom type Fixed Focal length (mm) 7.42mm/0.292" Native offset 116%

Connectivity

3D compatibility

Connections Inputs 1 x HDMI 1.4a 3D support + MHL, 1 x HDMI 1.4a 3D

Outputs 1 x Audio 3.5mm

Control 1 x 3D sync, 1 x 12V trigger, 1 x mini USB service

General 26dB Noise level (min) Noise level (max) 28dB

PC compatibility 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) Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack:

1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 Full 3D

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 Backlit home remote

Speaker count Watts per speaker 10W In the box Carry bag Lens cap AC power cord Remote control

2x AAA batteries Basic user manual 33.00ms

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

WHD200

Power Power supply 100 ~ 240V, 50 ~ 60Hz

Power consumption (standby) 0.5W Power consumption (min) 193W Power consumption (max) 233W

Weight and dimensions

Input lag

Dimensions (W x D x H) mm 315 x 224 x 114 Gross weight 4.05 kg Net weight 3.44 kg





