

# **EH615**

## Compact Professional Installation Powerhouse

- Ultra Bright Full HD 1080p projector 6200 ANSI lumens
- Installation flexibility 1.8x zoom
- · Vertical and Horizontal lens shift
- 4 Corner geometric projection



Producing 'better than Full HD" quality images for an uncompromising level of detail, the EH615 is designed for demanding professional installation environments usually associated with larger, heavier exchangeable lens projectors. This powerful high-specification projector boasts a brightness of 6,200 lumens and features an impressive 1.8 optical zoom, vertical/horizontal lens shift and four corner geometric correction. Flexible connectivity comes via 2 x HDMI inputs (one being MHL enabled) DisplayPort and multiple analogue connections.





















#### Display/image

Display technology

DLP

Resolution

1080p Full HD (1920x1080)

Brightness Contrast ratio 6200 lumens 10000:1

Native aspect ratio

16:9

Aspect ratio - compatible

4:3, 16:9, 16:10 -30 ~ +30

Keystone correction horizontal

Keystone correction -

vertical

-30 ~ +30

1073.4

Has vertical auto keystone True

correction

Displayable colours

15.38 ~ 91.15Khz

Horizontal scan rate Vertical scan rate

24 ~ 85(120 for 3D)Hz

85% Uniformity

0.69m - 7.65m (27.2in - 301.1in) Screen size

#### Lamp info

Light source Lamp 465 Lamp watts

Lamp life (hours) 2000 (Bright), 0 (Dynamic), 3000 (Eco), 3000 (Eco+)

#### Optical

Throw ratio

Projection distance (m) Zoom

1.3m - 8m 1.8 Manual

Zoom type Focal length (mm)

17.63 ~ 31.36

1.2:1 - 2.16:1

Lens shift

Vertical +25, --10%Horizontal +10, --10%

Native offset

#### Connectivity

Connections

Inputs 1 x RJ45, 1 x mini USB service, 1 x HDMI 1.4a 3D support +

MHL, 1 x HDMI 1.4a 3D support, 1 x DisplayPort, 2 x VGA (YPbPr/RGB), 1 x S-Video, 1 x Composite video, 1 x Audio RCA L&R, 2

x Audio 3.5mm, 1 x Mic 3.5mm

Outputs 1 x VGA (YPbPr/RGB), 1 x Audio 3.5mm, 1 x 3D sync, 1 x USB-A power 1.5A, 1 x 12V trigger

#### General

Noise level (typical)

3D compatibility

24/7 operation

3D

Security

37dB

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 SECAM 2D compatibility

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 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 Backlit ProAV remote

Remote control 2098BTU/hour Heat dissipation

Speaker count 10W Watts per speaker

AC power cord, remote control, Battery, basic user manual In the box

## Networking

Yes LAN - control False LAN - display LAN - wireless networking True

#### Power

Power supply

100V ~ 240V ± 10%, 50-60Hz 0.5W

Power consumption (standby)

6.4kg

Power consumption (max) 615W

### Weight and dimensions

Net weight Dimensions (W x D x H)

424 x 344 x 160