

## HD28e

Full HD High brightness Home Cinema Projector









- Lights on viewing 1920 x 1080 Full HD with bright 3800 lumens
- Amazing colour accurate Rec.709 colours
- Easy connectivity HDMI, USB power, built-in speaker
- ECO+ mode for extended lamp life up to 15,000 hours



## **Specifications**

**Resolution** 1080p Full HD (1920x1080)

 Brightness
 3,800 lumens

 Contrast ratio
 30,000:1

 Native aspect ratio
 16:9

 Aspect ratio - compatible
 4:3,16:9

 Keystone correction - vertical
 +/-40°

 Uniformity
 80%

**Screen size** 0.71m ~ 7.65m (28" ~ 301") diagonal

Lamp info

Light source type Lamp

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

 Optical

 Throw ratio
 1.47:1 ~ 1.62:1

 Projection distance
 1m − 9.8m

 Zoom
 1.1

 Zoom type
 Manual

**Focal length** 15.59mm~17.14mm/0.614"~0.675"

Native offset 116%

Connectivity

Connections Inputs 1 x HDMI 1.4a 3D support

Outputs 1 x Audio 3.5mm, 1 x USB-A power 1.5A

General

Noise level (typical)26dBNoise 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//M/N, 4,43MHz

SECAM B/D/G/K/K1/L, 4.25/4.4MHz 480/p, 576i/p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz) Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack:

**3D compatibility**Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60

Full 31

 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% Backlit home remote

Remote control Backlit home remote
Speaker count 1

Watts per speaker 3W

In the box AC power cord

Remote control Basic user manual

Input lag 16.00ms

 Power

 Power supply
 100 ~ 240V, 50 ~ 60Hz

 Power consumption (standby)
 0.5W

 Power consumption (min)
 215W

 Power consumption (max)
 325W

Weight and dimensions

**Dimensions (W x D x H)** 316 x 243.5 x 108.5

 Gross weight
 4.3 kg

 Net weight
 3.3 kg





