Home Cinema 1450
1080p 3LCD Projector

The ultra bright Full HD 1080p projector for sports, streaming and games.

- **Up to 3x Higher Color Brightness**¹, and reliable performance — 3LCD, 3-chip technology
- **Look for two numbers** —
  - 4,200 lumens² Color Brightness for more accurate, vivid color
  - 4,200 lumens² White Brightness for bright images in well-lit rooms
- **Make every day extraordinary** — Full HD 1080p support ensures sharp, larger-than-life images, whether watching sports or streaming your favorite series
- **Brilliant entertainment right out of the box** — easy setup, 1080p widescreen performance and a built-in 16 W speaker ensure amazing, hassle-free home entertainment
- **The home entertainment hub** — 2x HDMI® ports for all your devices, including cable/satellite boxes, gaming consoles and more, plus stereo mini audio out
- **Stream HD shows** — supports MHL-enabled devices³, plus Chromecast™, Roku® and more
- **Watch content from two inputs, side by side** — simultaneously display images from two sources on a single screen⁴
- **Flexible placement and screen size** — portable design for use inside or out; create the screen size you want with convenient 1.6x optical zoom
- **Convenient color modes** — optimize the image for your content
- **Outstanding support** — 2-year limited warranty and toll-free telephone support

¹ Higher Color Brightness
² Lumens
³ MHL
⁴ Simultaneously display
## Specifications

**Projection System**
3LCD, 3-chip technology

**Projection Method**
Front/rear/ceiling mount

**Driving Method**
Poly-silicon TFT Active Matrix

**Pixel Number**
2,304,000 dots (1920 x 1200) x 3

**Color Brightness**
Color Light Output: 4,200 lumens

**White Brightness**
White Light Output: 4,200 lumens

**Aspect Ratio**
16:10

**Native Resolution**
1920 x 1200 (WUXGA)/1080p support

**Reside**
640 x 480, 800 x 600, 1280 x 1024, 1400 x 1050, 1600 x 700, 1600 x 1200, 1680 x 1050

**Lamp Type**
300 W UHE

**Lamp Life**
Up to 10,000 hours (ECO Mode)

**Throw Ratio Range**
1.57 (Zoom: Wide), 2.58 (Zoom: Tele)

**Size (Projected Distance)**
45° – 260° (1.51 m – 8.89 m) (Zoom: Wide)

**Keystone Correction (Automatic)**
Vertical: ±30 degrees
Horizontal: ±20 degrees

**USB Plug ‘n Play**
Projector is compatible with PC and Mac® computers

**Auto Iris**
High Speed/Normal/Off

**Color Reproduction**
Up to 1.67 billion colors

**Projection Lens**
Type: Optical Zoom (Manual)/Focus (Manual)

**F-number**
1.5 – 2.0

**Focal Length**
23.0 – 38.4 mm

**Zoom Ratio**
1.0 – 1.6

**Input Signal**
Auto, RGB and Component

**Composite Video**
NTSC / NTSC 4.43
PAL / M-PAL / N-PAL
PALM / SECAM

**Speaker**
16 W (mono)

**Operating Temperature**
41° to 104° F (5° to 40°C)

**Power Supply Voltage**
100 – 240 V AC ±10%, 50/60 Hz

**Power Consumption**
429 W (Normal Mode)
340 W (ECO Mode)
2.40 W Standby (Communication Off)
0.21 W Standby (Communication Off)

**Fan Noise**
57 dB (Normal Mode)
29 dB (ECO Mode)

**Security**
Kensington-style lock provision

## Interfaces

**2x HDMI** (1x supports MHL®)

**Computer video**
1x D-sub 15 pin

**Monitor out**
2x D-sub 15 pin

**Composite video**
1x RCA (Yellow)

**Audio out**
1x RJ45

**Audio in**
1x Stereo mini

**Audio in (2x Stereo mini)**

**Monitor out**
2x D-sub 15 pin (Computer 2)

**Eco Features**

**Color Brightness**
Color Light Output: 4,200 lumens

**White Light Output**
White Light Output: 4,200 lumens

**Remote Control**
Brightness, Contrast, Tint, Saturation, Sharpness, Input image, Sync, Tracking, Position, Color temperature, Volume

**Operating Angle**
Right/Left: ±45 degrees
Upper/lower: ±45 degrees

**Operating Distance**
26.2 ft (8 m)

## Weight and Dimensions (W x D x H)

Including feet: 14.84" x 11.48" x 4.92"

Excluding feet: 14.84" x 11.46" x 4.33"

Weight: 10.1 lb (4.6 kg)

## Support

**The Epson Connection™**
Pre-sales support
U.S. and Canada: 800-463-7766

Internet website: www.epson.com

**Service Programs**
2-year projector limited warranty, Epson Road Service program, PrivateLine® dedicated toll-free support and 90-day lamp limited warranty

## What’s in the Box

- Home Cinema 1450 Projector, Remote control, Batteries, Power cable, CD with User Guide Link, Warranty card, Quick Setup Sheet
- Soft Carrying Case (ELPKS68)
- Replacement Filter (ELPAF41)
- Replacement Lamp (ELPLP95)
- V13H010L95
- V13H010L85
- V11H836020
- V13H010L85
- V13H010L95
- V13H134A41
- V12H01K68
- V12H01K68

## Ordering Information

Home Cinema 1450 projector

Replacement Lamp (ELPLP95)

Replacement Filter (ELPAF41)

Soft Carrying Case (ELPKS68)

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