EH-TW490

DATASHEET











The affordable EH-TW490 is Epson's HD-Ready 720p home cinema projector, and offers you the chance to experience video games, movies or sport events on a big scale like never before. You'll immediately see that pictures are crisp and clear with vivid, accurate colours, thanks to Epson's 3LCD technology. With the slim, lightweight design you'll be able to set up and enjoy anywhere around the home.

Bright big screen experience

You can watch bright content with accurate colours in a wide variety of light levels, without having to sit in the dark. This is thanks to an equally high White and Colour Light Output of 3,000lm and Epson's 3LCD technology. In addition, the contrast ratio of 12,000:1 also means that very dark, shadowy movie scenes or live action sport events appear clearer and don't look washed out.

Easy to use

The projector is quick and simple to set up, thanks to its manual horizontal slider and automatic vertical keystone correction. Whatever the angle of the actual projector, you can align the projection to ensure a straight and correct image; great for settling down to a film, arranging online games quickly or making sure you don't miss the start of important sporting events.

Portable projector

With its slim, lightweight design, and included carry case, you can easily transport the projector and take the big screen experience wherever you want - whether it's in a different room or at a friend's house.

KEY FEATURES

- Bright output3,000lm White and Colour Light Output
- Perfect picture
 3LCD HD-Ready technology
- Easy set-up
 Keystone correction
- Versatile
 Wide range of connectivity options
- PortableSlim, lightweight design





PRODUCT SPECIFICATIONS

TECHNOLOGY

Projection System 3LCD Technology, RGB liquid crystal shutter

LCD Panel 0.59 inch with MLA (D8)

IMAGE

Colour Light Output 3,000 lumen
White Light Output 3,000 lumen

Resolution WXGA, 1280 x 800, 16:10

Contrast Ratio 12,000 : 1

Lamp 200 W, 5,000 h durability, 6,000 h durability (economy mode)

Keystone Correction Auto vertical: \pm 30 °, Manual horizontal \pm 30 °

High Definition HD ready

OPTICAL

 Projection Ratio
 1.30 - 1.56:1

 Zoom
 Manual, Factor: 1 - 1.2

 Projection Size
 33 inches - 318 inches

 Projection Distance Wide
 0.9 m - 9 m (60 inch screen)

 Projection Distance Tele
 1.1 m - 10.8 m (60 inch screen)

 Projection Distance Wide/Tele 1.68 m - 2.02 m (60 inch screen)

Focal Distance 16.9 mm - 20.28 mm

Focus Manual

CONNECTIVITY

USB Display Function 3 in 1: Image / Mouse / Sound

Interfaces S-Video in, HDMI in, USB 2.0 Type B, USB 2.0 Type A, VGA in

ADVANCED FEATURES

2D Colour Modes Dynamic, Living room, Cinema

Features Game mode, Horizontal and vertical keystone correction, JPEG Viewer, Long lamp life, Quick

Corner

GENERAL

Product dimensions 297 x 234 x 77 mm (Width x Depth x Height)

Product weight 2.4 kg

Noise Level Normal: 37 dB (A) - Economy: 29 dB (A)

Loudspeaker 2 W

OTHER

Warranty 24 months Carry in, Lamp: 36 months or 3,000 h

Optional warranty extension available

LOGISTICS INFORMATION

SKU	V11H558040LU
EAN code	8715946531519
Dimensions Single Carton	360 x 362 x 160 mm
Carton Weight	3.68 Kg
Multiple Order Quantity	6 Units
Country of Origin	China
Pallet Size Euro	78 Units (6 x 13)
Pallet Size Block	78 Units (6 x 13)

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WHAT'S IN THE BOX

- Carrying bag
- Main unit
- Quick Start Guide
- Remote control incl. batteries
- User manual (CD)
- Warranty document
- Power cable

OPTIONAL ACCESSORIES

- Lamp ELPLP78 EB-SXW03/SXW18/X24 V13H010L78
- Air Filter ELPAF32 EB-SXW11/12/14 V13H134A32
- Adapter ELPAP07 Wireless LAN b/g/n V12H418P13
- Ceiling Mount ELPMB23 White V12H003B23





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