Home Cinema 880 3LCD 1080p Projector



Bring Home the Big Screen

Stunning picture quality — provides stunning, detailed 1080p images and fast data processing that's optimized for fast-action sports, gaming and more

Ultra bright images — 3,300 lumens of color and white brightness deliver outstanding-quality images in a variety of lighting conditions¹

Best-in-Class Color Brightness² — advanced 3LCD technology displays 100% of the RGB color signal for every frame. This allows for outstanding color accuracy while maintaining excellent color brightness, without any distracting "rainbowing" or "color brightness" issues seen with other projection technologies

All-digital HDMI® connectivity — easily connect your cable/satellite box, Blu-ray Disc player, gaming console or streaming device

Easy setup — built-in speaker and easy setup for HD entertainment right out of the box

 $\mbox{\bf Built-in picture skew sensor} - \mbox{\bf automatically analyzes the picture and instantly corrects} \\ \mbox{\bf the keystone for a square image}$

Dynamic contrast ratio — up to 16,000:1 for rich detail in dark scenes

 $\begin{tabular}{ll} \textbf{Convenient color mode adjustments} - four easy selectable color modes to optimize projection content: Dynamic, Bright Cinema, Cinema and Natural \\ \end{tabular}$

Award-winning service and support — standard 2-year limited warranty, full-unit replacement, along with free technical phone support for the life of the product





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Specifications

Projection System Epson® 3LCD, 3-chip technology Projection Method Front/rear/ceiling mount Driving Method Epson Poly-silicon TFT Active Matrix Pixel Number 2,073,600 dots (1920 x 1080) x 3 Color Brightness¹ Color Light Output: 3,300 lumens White Brightness¹ White Light Output: 3,300 lumens Interactive Color Brightness¹ Color Light Output: 3,300 lumens

Interactive White Brightness¹ White Light Output: 3,300 lumens

Aspect Ratio 16:9 widescreen

Native Resolution Native 1080p (1920 x 1080) Resize Support 16:10, 4:3

Lamp Type 210 W UHE Lamp Life Normal Mode: Up to 6,000 ECO Mode: Up to 12,000 hours

Throw Ratio Range 1.21 – 1.63 **Size (Projected)** 25" – 386"

Keystone Correction Auto Vertical: ± 30 degrees Keystone Correction Manual Horizontal: ± 30 degrees USB Plug 'n Play Projects audio and video, PC and Mac® compatible

Contrast Ratio Up to 16,000:1 Color Reproduction Up to 1.07 billion colors

Projection Lens

Type Digital zoom/Manual focus **F-Number** 1.44

Focal Length 16.7 mm

Zoom Ratio Manual zoom 1.0 – 1.35

Interfaces

1x HDMI

1x USB connector Type-A: PC-free USB and other 1x USB connector Type-B: USB Plug 'n Play Audio Out: 3.5 mm (Stereo)

Other

3.5 - 1.6A

Display Performance NTSC: 480 lines; PAL:560 lines (depends on observation of the multi-burst pattern) Operating Temperature 41 $^{\circ}$ to 95 $^{\circ}$ F (5 $^{\circ}$ to 35 $^{\circ}$ C) Power Supply Voltage 100 - 240 V \pm 10%, 50/60 Hz,

Power Consumption

Normal Mode: 345 W ECO Mode: 235 W Energy Saving 0.3 W **Fan Noise**

Normal Mode: 37 dB Quiet Mode: 28 dB

Country of Origin China/Philippines

Dimensions (W x D x H)

Including Feet 11.9" x 9.3" x 3.2" Excluding Feet 11.9" x 9.2" x 3.0" Weight 5.95 lb

Remote Control

Features Source Search Selection, Power, Volume, e-Zoom, AV Mute, Freeze, Menu, HDMI, USB, ID, User, Color mode, Split, Aspect, Home, ESC, LAN, Computer, Auto, Mouse Functions

Operating Angle

Right/left: ± 30 degrees Upper/lower: ± 15 degrees **Operating Distance** 19 ft (6 m)



Eco Features

RoHS compliant Recyclable product³

Epson America, Inc. is a SmartWay® Transport Partner4

Support

Epson ConnectionSM Pre-sales support: U.S. and Canada 800-463-7766

Internet website: www.epson.com

Service Programs 2-year projector limited warranty, Epson Extra Care[™] Home Service program, PrivateLine[®] dedicated toll-free support and 90-day limited lamp warranty

What's in the Box

Home Cinema 880 projector, power cable, projector remote control, batteries, Quick Start Guide

Ordering Information

Home Cinema 880	V11H979020
Genuine Epson Lamp (ELPLP97)	V13H010L97
Replacement Air Filter	V13H134A32
Projector Ceiling Mount	V12H808001
HDMI Cable – 3 ft	AV22300-03
HDMI Cable – 6 ft	AV22300-06
Soft Carrying Case (ELPKS69)	V12H001K69
Duet [™] Ultra Portable Projector Screen	ELPSC80
ES1000 Ultra Portable Projector Screen (16:10)	
EX3000 Ultra Portable Projector Screen (16:10)	V12H002S3Y
1-year Extended Service Plan	EPPSNVMMD1