EPSON

SPECIFICATION SHEET

Projectors

Home Cinema

Home Cinema 980 3LCD 1080p Projector



Elevate Your Home Cinema Experience

Exceptional Picture Quality — Provides stunning, detailed 1080p images and fast data processing that's optimized for fast-action sports, gaming and more

Ultra Bright Images — 4,000 lumens of color brightness (IDMS rated) and 4,000 lumens of white brightness (ISO rated)[1] deliver outstanding-quality images in a variety of lighting conditions

Outstanding Picture Brightness — 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

Versatile Connectivity — Offers two HDMI® ports and a USB port that functions as a power source for streaming devices[2]; easily connect laptops and devices including Fire TV, Apple TV®, Roku®, and Chromecast™; connect laptops for seamless video conferencing and more

Hassle-Free Setup — Built-in speaker and easy setup for HD entertainment right out of the box

Built-In Picture Skew Sensor — Automatically analyzes the picture and corrects the keystone for a square image

Dynamic Contrast Ratio Up to 16,000:1 — For rich detail in dark scenes

Convenient Color Mode Adjustments — Four easy selectable color modes to optimize projection content: Dynamic, Vivid, Cinema and Natural

Award-Winning Service and Support — Standard 2-year limited projector warranty[3], full-unit replacement along with free technical phone support for the life of the product

Home Cinema 980 3LCD 1080p Projector

Specifications

Projection System 3LCD, 3-chip technology
Projection Method Front/rear/ceiling mount
Driving Method 2,073,600 dots (1920 x 1080) x 3
Color Brightness (IDMS Rated)[1] Color Light Output: 4,000 lumens
White Brightness (ISO Rated)[1] White Light Output: 4,000 lumens
Aspect Ratio 16:9 widescreen
Native Resolution Native 1080p (1920 x 1080)
Resize Support 16:10, 4:3
Lamp Type 230 W UHE
Lamp Life Normal Mode: Up to 6,000
ECO Mode: Up to 12,000 hours
Throw Ratio Range 1.21 – 1.45
Size (Projected) 34" – 337"
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 Optical zoom/Manual focus
F-Number 1.49 – 1.72
Focal Length 16.9 mm – 20.28 mm
Zoom Ratio Manual zoom 1.0 – 1.2

Other

Operating Temperature 41 ˚ to 95 ˚F (5 ˚ to 35 ˚C)
Power Supply Voltage 100 – 240 V ± 10%, 50/60 Hz, 3.6 A – 1.7 A
Power Consumption
Normal Mode: 349 W
ECO Mode: 241 W
Energy Saving: 0.3 W
Speakers 2 W (monaural)
Fan Noise
Normal Mode: 37 dB
Quiet Mode: 28 dB
Country of Origin Philippines

Interfaces

2x 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)



Dimensions (W x D x H)

Including Feet 12.2" x 11.1" x 4.2"
Excluding Feet 12.2" x 11.1" x 3.6"
Weight 6.83 lb

Remote Control

Features Source Search Selection, Power, Volume, e-Zoom, A/V Mute, Freeze, Menu, HDMI, USB, ID, User, Color Mode, Split, Aspect, Home, ESC, LAN, Computer, Auto, Directional Keys
Operating Angle
Right/left: ± 30 degrees
Upper/lower: ± 15 degrees
Operating Distance 19 ft (6 m)

Eco Features

RoHS compliant
End-of-life options available[4]
Epson America, Inc. is a SmartWay® Transport Partner[5]

Limited Warranty and Service

Warranty 2-year projector limited warranty
Service Extra Care Road Service program, PrivateLine® dedicated toll-free support and 90-day limited lamp warranty
Epson Connection™
Pre-Sales Support (U.S. and Canada): 800-463-7766
Website: www.epson.com

What's Included

Home Cinema 980, power cable, projector remote control, batteries, Quick Start Guide

Ordering Information

Home Cinema 980	V11HB63020
Genuine Epson Lamp (ELPLP97)	V13H010L97
Replacement Air Filter	V13H134A32
Projector Ceiling Mount	V12H808001
Soft Carrying Case (ELPKS69)	V12H001K69
Duet™ Ultra Portable Projector Screen	ELPSC80
ES1000 Ultra Portable Projector Screen (16:10)	V12H002S4Y
ES3000 Ultra Portable Projector Screen (16:10)	V12H002S3Y

1 Color brightness (color light output) and white brightness (white light output) will vary depending on usage conditions. Color light output measured in accordance with IDMS 15.4; white light output measured in accordance with ISO 21118. | **2** Requires wireless network connection of 5 Mbps or faster. Some apps require paid subscriptions. | **3** 90-day limited lamp warranty. | **4** For convenient and reasonable recycling options, visit epson.com/recycle | **5** SmartWay is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency.

SmartWay® Transport Partner
Getting There With Cleaner Air

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