

EX5280 3LCD XGA Projector



Own the Room.

Amazing brightness — 3,800 lumens of color and white brightness¹ ideal for displaying large-group presentations, spreadsheets and videos, even in well-lit rooms

 $\begin{tabular}{ll} \textbf{Crisp image quality} - XGA \ resolution \ delivers \ crisp \ text \ and \ images; \ perfect \ for \ displaying \ presentations, \ video \ and \ more \end{tabular}$

True 3-Chip 3LCD technology — displays 100% of the RGB color signal for every frame, providing outstanding color accuracy while maintaining excellent color brightness, without any distracting "rainbowing" or "color brightness" issues seen with other projection technologies

Versatile connectivity — features an HDMI[®] port, so you can easily connect streaming devices, including Fire TV, Apple TV[®], Roku and Chromecast^{™2}

Get up and running in no time — with easy image adjustments and convenient control like 1.2x optical zoom, horizontal slider and auto vertical correction

Easy setup — built-in speaker for easy setup for video and audio right out of the box

 $\begin{tabular}{ll} \textbf{Built-in picture skew sensor} - automatically analyzes the picture and instantly corrects the vertical keystone to help square the image \\ \end{tabular}$

Amazing dynamic contrast ratio up to 16,000:1 — provides crisp, rich detail for graphs, images and videos

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







EX5280 3LCD XGA Projector

Specifications

Projection System Epson® 3LCD, 3-chip technology Projection Method Front/rear/ceiling mount Driving Method Epson Poly-silicon TFT Active Matrix Pixel Number 786,432 dots (1024 x 768) x 3

Color Brightness¹ Color Light Output: 3,800 lumens **White Brightness**¹ White Light Output: 3,800 lumens

Aspect Ratio 4:3 Native Resolution XGA Resize Support 16:9, 16:10 Lamp Type 210 W UHE

Lamp Life Normal Mode: Up to 6,000 ECO Mode: Up to 12,000 hours Size (Projected) 30" – 300"

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 Throw Ratio Range 1.48 – 1.77

Other

Display Performance NTSC: 1080p, HC, 2D, 3D

Input Signal HDMI: TMDS

Video Compatibility: 2D: WXGA 60 Hz, WXGA, SXGA, XGA, SVGA, VGA 3D: 720p 50/60 Hz, 1080i 50/60 Hz, 1080p 50/60/24 Hz

Computer Compatibility PC, Mac

Speaker 2 W (mono)

Operating Temperature 41 $^{\circ}$ to 95 $^{\circ}$ F (5 $^{\circ}$ to 35 $^{\circ}$ C) Power Supply Voltage 100 - 240 V AC +/- 10%, 50/60 Hz

Power Consumption Normal Mode: 345 W ECO Mode: 235 W (Lamp on) Energy Saving: 0.3 W

Fan Noise Normal Mode: 37 dB Quiet Mode: 28 dB

Interfaces

1x HDMI

Computer/Component Video: 1x D-dub 15 pin Composite Video: 1x RCA (Yellow) Audio In: 1x RCA (White/Red) 1x USB Connector Type-A: PC-free USB and other 1x USB Connector Type-B: USB Plug 'n Play



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 5.5 lb

Remote Control

Features Front and rear directional

Operating Angle
Right/left: ± 30 degrees
Upper/lower: ± 15 degrees
Operating Distance 19.7 ft (6 m)

Eco Features

RoHS compliant Recyclable product⁴

Epson America, Inc. is a SmartWay® Transport Partner⁵

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 CareSM Home Service program, PrivateLine® dedicated toll-free support and 90-day limited lamp warranty

What's in the Box

EX5280 projector, power cable, projector remote control, batteries, Quick Start Guide

Ordering Information

EX5280 Projector V11H976020 Genuine Epson Lamp (ELPLP97) V13H010L97 Replacement Air Filter (ELPAF32) V13H134A32 **Projector Ceiling Mount** V12H808001 Soft Carrying Case (ELPKS69) V12H001K69 Duet™ Screen ELPSC80 ES1000 Screen V12H002S4Y ES3000 Screen 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 Based on TFCinfo: U.S. Projector Brand Customer Perception and Preference Study, Multimedia Projectors 2019. | 4 For convenient and reasonable recycling options, visit www.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.

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