SPECIFICATION SHEET



Pro EX9240 3LCD Full HD 1080p Wireless Projector with Miracast[®]



Own the Room.

Amazing brightness – 4,000 lumens of color and white brightness¹ ideal for displaying large-group presentations, spreadsheets and videos, even in well-lit rooms

Stunning image quality – amazing Full HD 1080p resolution delivers crisp text and images; perfect for displaying professional-quality presentations, video and more

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

Wireless connectivity — including screen mirroring with Miracast, plus two HDMI[®] ports, so you can easily video conference and 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 1-1.6x optical zoom, horizontal slider and auto vertical correction

Incredible sound — built-in 16 W speaker for astounding audiovisual experience and incredible sound quality right out of the box

Built-in picture skew sensor — automatically analyzes the picture and instantly corrects the keystone to help square the image

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



Business



Pro EX9240 3LCD Full HD 1080p Wireless Projector with Miracast®

Projectors

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: 4,000 lumens White Brightness¹ White Light Output: 4,000 lumens Aspect Ratio 16:9 Native Resolution Native 1080p (1920 x 1080) x 3 Resize Support 16:10, 4:3 Lamp Type 230 W UHE Lamp Life Normal Mode: Up to 5,500 ECO Mode: Up to 12,000 hours Throw Ratio Range 1.32 - 2.14 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 1.51 – 1.99 Focal Length 18.2 mm – 29.2 mm Zoom Ratio Manual zoom 1.0 – 1.6

Other

Display Performance NTSC: 1920 x 1080 native 1080p, HC, 2D, 3D

Input Signal HDMI: TMDS

Video Compatibility: 2D: WXGA60 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 16 w mono

Media Format 16:9 Operating Temperature 41 $^\circ$ to 104 $^\circ$ F (5 $^\circ$ to 40 $^\circ$ C) Power Supply Voltage 100 - 240 VAC +/- 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

2x HDMI

Computer/component video: 1x D-dub 15-pin Composit 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 12.2" x 11.2" x 4.8" Excluding Feet 12.2" x 11.2" x 4.2" Weight 7.7 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

Pro EX9240 projector, power cable, projector remote control, batteries, Quick Start Guide

Ordering Information

Pro EX9240 Projector Genuine Epson Lamp (ELPLP97) Replacement Air Filter (ELPAF54) Projector Ceiling Mount (ELPMBPJG) Soft Carrying Case (ELPKS70) Duet[™] Screen ES1000 Screen ES3000 Screen

V11H978020 V13H01097 V13H134A54 V12H808001 V12H001K70 ELPSC80F V12H002S4Y 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 ISD 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.

Better Products for a Better Future eco.epson.com

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