EPSON®

Lifestudio[™] Pop Projector



LIFestudio"

Create the Moment.

Big. Bright. Beautiful. — Full HD with 700 Lumens of Color Brightness (IDMS Rated) and 700 Lumens of White Brightness (ISO Rated)¹ up to 150"

Exceptional Sound by Bose Technology — Enjoy crystal-clear audio with an integrated stereo system bringing every moment to life

A Whole New Way to Play — Create and share personalized videos on the big screen with the Epson Projection Studio app³

Entertainment at Your Fingertips — Stream all your shows from Netflix[®], Disney+[®], YouTube[™], and more³, with the convenience of built-in Google TV^{™2}

More Memories. Less Setup. — EpiqSense™ 2.0 auto-setup delivers perfect focus, color and alignment in seconds—so you can start the fun faster

Perfect for Game Night — Enjoy smooth, responsive gameplay on a massive 150" display for epic races, co-ops battles and more

Compact and Versatile — A sleek, compact and modern design lets you easily project almost anywhere with ease and style

Flexible Connectivity — With an HDMI® input, you can easily personalize your entertainment setup with various third-party options

Peace of Mind — Backed by Epson's 2-year limited warranty, Lifestudio projectors let you host, play and stream with total confidence

Turn Your Smartphone into a Remote — Control the projector using the Epson Projection Studio app³ for easy navigation, volume control, playback and more









epson.com



Lifestudio[™] Pop Projector

Display

Light Engine 3-Chip 3LCD Triple Core Engine

Light Source RGB LED

Light Source Life⁵ 20,000 hours

Color Brightness (IDMS Rated)¹ 700 lumens White Brightness (ISO Rated)¹ 700 lumens

Resolution 1080p

Number of Pixels 2.1 Million (1920 x 1080)

Aspect Ratio 16:9

Color Processing 10-bit, up to 1.07 billion colors

HDR Support Yes (HDR10⁶, HLG) **Dynamic Contrast** Yes

Setup

Projection Method Front/Rear, Ceiling

Screen Size 30" to 150"
Throw Distance 30" to 158'
Throw Ratio 1.2

Zoom Yes, zoom ratio 1.0 – 3.33 (Digital)

Focus Yes (auto)

Foot Tilt Adjustment Yes (8° up)

Swivel Adjustment No

Keystone Correction Yes, vertical (auto), horizontal (auto), roll (auto)

Obstacle Avoidance Yes (auto)

Screen Fit Yes (auto)

Smart Eye Protection Yes (auto) Wall Color Adjustment Yes (auto)

Tripod Screw Hole Yes

Smart System

User Interface Google TV²

Operating System Android® 14

Voice Assistant Google Assistant™

Screen Mirroring Chromecast™ built-in (Google Cast™)

Sound by Bose Audio

Tweeter Driver 20mm

Full Range Driver 40mm

Passive Radiator 2 with Sound by Bose force-cancelling technology

Output 2.0 Stereo

Rendering Sound by Bose Custom Spatial Processing

EQ Modes 4 tuned with Sound by Bose technology (Cinema,

Dialogue, Music, Standard)

 $\ensuremath{\mbox{Other}}$ Dynamic EQ for balanced audio response at all volume levels

Audio Connectivity

HDMI ARC AAC, LPCM (Max 192kHz/24bit), Dolby Digital (AC-3)
HDMI eARC AAC, LPCM (Max 192kHz/24bit), Dolby Digital
(AC-3), Dolby Digital Plus, Dolby TrueHD, Dolby Atmos

Bluetooth V5.2, Class 2, A2DP, AVRCP, SBC **Bluetooth Speaker Mode** Pair smartphone with built-in

speakers

Audio Output 3.5mm headphone output

Gaming

Low Latency Mode Yes (Manual)

Throw Distance

Screen Size (Inch)	Projection Distance (Feet) Range with Zoom	
80	7.0 – 23.5	
100	8.8 – 29.4	
120	10.5 – 35.4	
150	13.2 – 44.2	

Connectivity

Input Ports HDMI 1x (eARC/ARC, HDMI 2.0, HDCP 1.4), USB Type-A 1x (for USB mass storage device, mic, HID, web camera)

Output Ports Audio 1x (3.5 mm, Stereo Mini)
Wi-Fi® Yes (eARC/ARC, dual-band 2.4/5 GHz,
802.11a/b/g/n/ac/ax)

Bluetooth® Yes (Bluetooth 5.2 Class 2)

Electrical

Operating Temperature 41 °F to 95 °F **Operating Altitude** 0 ft to 10,000 ft

AC Power Supply $100~V-240~V~AC~\pm~10\%,\,50/60~Hz$

Power Consumption 101 W (Normal)/57 W (Quiet) **Fan Noise** 28 db (Normal)/23 db (ECO)

Remote Control

Features Front directional

Operating Distance 16.4 ft

Operating Angle ±30 degrees (left/right), ±15 degrees (up/down)

Limited Warranty and Service

Warranty 2-year projector limited warranty
Service Extra Care Road Service program, PrivateLine®
dedicated toll-free support

Epson Connection™

Pre-Sales Support (U.S. and Canada): 800-463-7766 Website: epson.com



Eco Features

RoHS compliant

End-of-life options available7

Epson America, Inc. is a SmartWay® Transport Partner8

Dimensions (W x D x H)

Product Dimensions 7.8" x 7.5" x 2.7" (maximum)
Product Weight 3.5 lb approximate (Personal)
Package Dimensions 10.9" x 10.3" x 7.9"
Package Weight 6.84 lb (approximate)

What's Included

Projector 1x

Power Supply 1x power cable, 1x AC adapter

Remote Control 1x

Remote Control Batteries 2x (AAA)

Ordering Information

Epson Lifestudio Pop Projector V11HB72020
Epson Lifestudio Wireless Microphone V12HC00020

Country of Origin

Philippines

Input Signal Compatibility

		Color Space (YCbCr)		
Input Signal	Refresh Rate (Hz)	4:2:0	4:2:2	4:4:4
1920 x 1080	30	_	SDR/HDR*	SDR/HDR*
1920 x 1080	60	-	SDR/HDR*	SDR/HDR*

^{*} HDR: Support for HDR10 and HLG. For more information, visit epson.com/hdrcompatibility

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 To access Google TV and its features, a Google® account and an Internet connection of 5 Mbps or faster for HD or 25 Mbps or faster for 4K is required. Third-party app compatibility subject to change without notice. | 3 Internet connection and compatible device required for download. Data usage fees may apply. | 4 Some apps and/or content may not be available in your region. | 5 LED light source life of 20,000 hours. Approximate time until brightness decreases 50% from first usage. Based on the IESNA approved LM-80 standard for measuring lumens of LED light sources. Time varies depending on usage conditions and environment. | 6 HDR performance available with select third-party devices. For more information, see epson.com/hdrcompatibility | 7 For convenient and reasonable recycling options, visit epson.com/recycle | 8 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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