

Lifestudio™ Flex Projector

Projectors

Lifestudio Flex

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, room-filling 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 more⁴, 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

Versatile and Stylish — A sleek built-in tiltable stand 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



Display

Light Engine 3-Chip 3LCD Triple Core Engine
Light Source RGB LED
Light Source Life 20,000 hours
Color Brightness (IDMS Rated) 700 lumens
White Brightness (ISO Rated) 700 lumens
Resolution 1080p FHD
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 not supported
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)
Tilt Adjustment Yes (90° up, 15° down)
Swivel Adjustment Yes (90° left, 90° right)
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 No

Smart System

User Interface Google TV²
Operating System Android® 14
RAM/ROM 64GB/2GB
Voice Assistant Google Assistant™
Screen Mirroring Chromecast™ built-in (Google Cast™)

Sound by Bose Audio

Full Range Driver 2 x 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)
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)
ALLM No

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 (Wi-Fi 6, 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 ± 10%, 50/60 Hz
Power Consumption 137 W (Normal)/87 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)

Ambience

Ambient Light No

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

Input Signal Compatibility

Input Signal	Refresh Rate (Hz)	Color Space (YCbCr)		
		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



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 7.5" x 7.5" x 9.7" (maximum)
Product Weight 8.8 lbs. approximate (Portable)
Package Dimensions 13.3" x 10.5" x 10.5"
Package Weight 12.58 lbs. (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 Flex Projector V11HB79020
 Epson Lifestudio Flex Adjustable Floor Stand V12HB99010
 Epson Lifestudio Wireless Microphone V12HC00020

Country of Origin

Philippines

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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