

# Lifestudio™ Flex 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)<sup>1</sup> 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 app<sup>3</sup>



**Entertainment at Your Fingertips** — Stream all your shows from Netflix®, Disney+®, YouTube™, and more<sup>4</sup>, with the convenience of built-in Google TV™<sup>2</sup>



**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 app<sup>3</sup> for easy navigation, volume control, playback and more

**Display**

**Light Engine** 3-Chip 3LCD Triple Core Engine  
**Light Source** RGB LED  
**Light Source Life<sup>5</sup>** 20,000 hours  
**Color Brightness (IDMS Rated)<sup>1</sup>** 700 lumens  
**White Brightness (ISO Rated)<sup>1</sup>** 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 (HDR10<sup>6</sup>, 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 TV<sup>2</sup>  
**Operating System** Android<sup>®</sup> 14  
**RAM/ROM** 64GB/2GB  
**Voice Assistant** Google Assistant<sup>TM</sup>  
**Screen Mirroring** Chromecast<sup>TM</sup> built-in (Google Cast<sup>TM</sup>)

**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

**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<sup>®</sup> 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](http://epson.com/hdrcompatibility) **7** For convenient and reasonable recycling options, visit [epson.com/recycle](http://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.



**Epson America, Inc.**  
3131 Katella Ave., Los Alamitos, CA 90720

**Epson Canada Limited**  
185 Renfrew Drive, Markham, Ontario L3R 6G3

[epson.com](http://epson.com)  
[epson.ca](http://epson.ca)

Specifications and terms are subject to change without notice. EPSON is a registered trademark and Epson Studio, Lifestudio and Triple Core Engine are trademarks of Seiko Epson Corporation. Private Line is a registered trademark and Epson Connection and EpqiQSense are trademarks of Epson America, Inc. Android is a registered trademark and Chromecast, Google Assistant, Google Cast, Google TV and YouTube are trademarks of Google LLC. SmartWay is a registered trademark of the U.S. Environmental Protection Agency. Wi-Fi<sup>®</sup> is a registered trademark of Wi-Fi Alliance<sup>®</sup>. All other product and brand names are trademarks and/or registered trademarks of their respective companies. Epson disclaims any and all rights in these marks. Copyright 2025 Epson America, Inc. CPD-70577-FP 9/25

**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<sup>®</sup>** Yes (Wi-Fi 6, dual-band 2.4/5 GHz, 802.11a/b/g/n/ac/ax)  
**Bluetooth<sup>®</sup>** 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<sup>®</sup> dedicated toll-free support  
**Epson Connection<sup>TM</sup>**  
Pre-Sales Support (U.S. and Canada): 800-463-7766  
Website: [epson.com](http://epson.com)

**Eco Features**

RoHS compliant  
End-of-life options available<sup>7</sup>  
Epson America, Inc. is a SmartWay<sup>®</sup> Transport Partner<sup>8</sup>

**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

**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](http://epson.com/hdrcompatibility)

**Contact:**