

Epson EpiqVision® Mini EF22

Portable Smart Laser Projector



Make Every Event Epic.

Big Screen Entertainment — Make every event truly epic by watching your favorite content on an immersive picture up to 150"

Outstanding Picture Brightness — 3-chip 3LCD produces 1,000 lumens of color brightness (IDMS Rated) and 1,000 lumens of white brightness (ISO Rated)⁵ for day or night

Stunning Picture Quality — True laser-array projection technology produces a sharp Full HD picture with stunning HDR color

Portable Design — Elegant 360-degree swivel-stand with tilt ability allows you to project content nearly anywhere

Simple Setup — EpiqSense™ technology² for real-time picture resize, focus and alignment on virtually any surface

Laser Light Source — Virtually maintenance-free 20,000-hour laser light source³ with no lamps to replace—ever

Google TV™⁴ — With access to over 10,000 apps⁵, including favorites like Netflix® and Disney+

Impactful Audio — High-quality internal stereo speakers with Dolby® audio for an impressive audio performance

Built-In HDMI® — Easily connect gaming consoles and streaming devices like Apple TV®, Roku® or Amazon Fire™ TV

World-Class Support — 2-year limited warranty with full-unit replacement





Epson EpiqVision® Mini EF22 Portable Smart Laser Projector

Projectors

EpiqVision Mini

Specifications

Projection System Epson 3LCD Laser
Chip Design (Architecture) 3-Chip
Projection Method Front/Rear/Upside Down
Driving Method Poly-silicon TFT Active Matrix, 0.62"
Color Brightness¹ 1,000 lumens (IDMS Rated)
White Brightness¹ 1,000 lumens (ISO Rated)
Aspect Ratio 16:9
Native Resolution 1920 x 1080
HDR Support⁶ HDR10/ HLG
Color Reproduction Full-color (up to 16.77 million colors)
Color Processing Full 8 bit
Light Source Type Laser Diode
Light Source Life³ 20,000 hours (normal/quiet mode)
Built-In Speakers Two 5 W stereo
Image Size 30" – 150" (zoom: wide)
Quick Corner Yes
Projection Orientation 360° pan, 150° tilt
Throw Distance 25" – 133"

Projector Lens

Type zoom/focus (auto)
Zoom Ratio 1.0-1.82 (Digital Zoom)
F-Number 2.0
Focal Length 13.9 mm
Throw Ratio (16:9) 1.0-1.81

Auto Image Adjustment

Following features are available for Screen Size 30" – 100" or Throw Distance 25" – 88"
 Keystone Correction & Obstacle Avoidance Auto
 Horizontal Angle ±20 degrees
 Vertical Angle ±20 degrees
 Roll Angle ±10 degrees
 Obstacle Avoidance Range ≤1/1.35 outside of projection range
 Screen Fit Yes
 Screen Size 30" to 100"
 Focus Digital Auto/Manual

Other Features

Color Modes Dynamic, Vivid, Natural, Cinema, Custom
Smart Eye Protection Yes, disabled during keystone correction
Input Signal 1x HDMI® (HDCP 2.3)
 ARC: LPCM 2ch (Max 48kHz/24bit)
 Dolby: Dolby Digital (AC-3) & Dolby Digital Plus
Audio Output Signal 1x Stereo Mini
Operating Temperature 41 °F to 95 °F (5 °C to 35 °C)
Power Supply Voltage 100 V – 240 V AC ±10%, 50/60 Hz
Power Consumption
 Eco Mode: 75W
 Normal Mode: 105W
Fan Noise 18 – 22 dB
USB Type-A 1x (for USB Mass storage device, Mic, HID, Web camera)
USB Type-B 1x mini (for service)
Security Padlock & Security Cable Hole
Tripod Screw Hole Yes
Country of Origin Philippines

Dimensions (W x D x H)

Including Stand 9.3" x 7.5" x 7.5"
Weight 6.6 lb

Remote Control

Features Front directional
Operating Distance 16.4 ft (5 m)
Operating Angle
 Right/Left: -30 to +30 degrees,
 Upper/Lower: +15 to -15 degrees

Built-In Google TV™⁴

Wireless Wi-Fi-s 2.4 GHz and 5 GHz
 IEEE 802.11 a, b, g, n, ac
 Bluetooth® 5.1 Class 1
 Video resolution up to 1920 x 1080 @60 fps 4:4:4 color

Eco Features

RoHS compliant
 End-of-life options available⁷
 Epson America, Inc. is a SmartWay® Transport Partner⁸

Support

Epson ConnectionSM
 Pre-Sales Support (U.S. and Canada): 800-463-7766
Website: www.epson.com
Service Programs 2-year projector limited warranty, Private Line® dedicated toll-free support (U.S. and Canada only)

What's in the Box

EF22 projector, power supply, power cable, 1x remote control, 2x AAA batteries, Quick Setup Guide

Ordering Information

EF-22N Projector Stone Blue	V11HB38420
EF-22G Projector Opal Green	V11HB38320
EF-22R Projector Quartz Rose	V11HB38220
EF-22B Projector Onyx Black	V11HB38120
EF-22W Projector Diamond White	V11HB38020
Mount Plate ELPMB65	V12HA40AA0
Safety Wire	V12H003W01
Carry Case	EF22EF21BAGB
1-Year Extended Service Plan	EPPSNVHTRE1

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 Available for images 30" to 100". ³ No required maintenance for the light source for up to 20,000 hours. Approximate time until brightness decreases 50% from first usage. Measured by acceleration test assuming use of 0.04 – 0.20 mg/m³ of particulate matter. Time varies depending on usage conditions and environment. Replacement of parts other than the light source may be required in a shorter period. ⁴ 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. ⁵ Some apps and/or content may not be available in your region. ⁶ HDR performance available with select third-party devices. For more information, see www.epson.com/hdrcompatibility | ⁷ For convenient and reasonable recycling options, visit www.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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Epson EpiqVision® Mini EF21

Portable Smart Laser Projector



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Stunning Picture Quality — True laser-array projection technology produces a sharp Full HD picture with stunning HDR color

Portable Design — Elegant, compact design allows you to project content nearly anywhere

Simple Setup — EpiqSense™ technology² for real-time picture resize, focus and alignment on virtually any surface

Laser Light Source — Virtually maintenance-free 20,000-hour laser light source³ with no lamps to replace—ever

Google TV™⁴ — With access to over 10,000 apps⁵, including favorites like Netflix® and Disney+

Impactful Audio — High-quality internal stereo speakers with Dolby® audio for an impressive audio performance

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Native Resolution 1920 x 1080
HDR Support³ HDR10/HLG
Color Reproduction Full-color (up to 16.77 million colors)
Color Processing Full 8-bit
Light Source Type Laser Diode
Light Source Life³ 20,000 hours (normal/quiet mode)
Built-In Speakers Two 5 W stereo
Image Size 30" – 150" (zoom: wide)
Quick Corner Yes
Projection Orientation 360° pan
Throw Distance 25" – 133"

Projector Lens

Type zoom/focus (auto)
Zoom Ratio 1.0-1.82 (Digital Zoom)
F-Number 2.0
Focal Length 13.9 mm
Throw Ratio (16:9) 1.0-1.81

Auto Image Adjustment

Following features are available for Screen Size 30" – 100" or Throw Distance 25" – 88"
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Fan Noise 19 – 23 dB
USB Type-A 1x (for USB Mass storage device, Mic, HID, Web camera)
USB Type-B 1x mini (for service)
Security Padlock & Security Cable Hole
Tripod Screw Hole Yes
Country of Origin Philippines

Dimensions (W x D x H)

Including Feet 7.75" x 7.5" x 4.4"
Weight: 5.1 lb

Remote Control

Features Front directional
Operating Distance 16.4 ft (5 m)
Operating Angle
 Right/Left: -30 to +30 degrees
 Upper/Lower: +15 to -15 degrees

Built-In Google TV™⁴

Wireless Wi-Fi-s 2.4 GHz and 5 GHz
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Website: www.epson.com
Service Programs 2-year projector limited warranty, Extra CareSM Home Service program, Private Line[®] dedicated toll-free support (U.S. and Canada only)

What's in the Box

EF21 projector, power cable, 1x remote control, 2x AAA batteries, Quick Setup Guide

Ordering Information

EF-21W Projector Diamond White	V11HB35020
EF-21G Projector Opal Green	V11HB35320
EF-21R Projector Quartz Rose	V11HB35220
Mount Plate ELPMB65	V12HA40A00
Safety Wire	V12H003W01
Carry Case	EF22EF21BAGB
1-Year Extended Service Plan	EPPSNVHTRE1

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