

ELPEC01

PixAlign™ ELPEC01 External Camera for Epson® Laser Projectors



Create seamless displays with this convenient external camera for select Epson laser projectors.



Powerful, time-saving features — camera helps speed up and simplify projector color calibration, geometric correction adjustment and remote monitoring¹

Fast installation — attach camera without tools or angle of view adjustment

Convenient access to projector tools — such as color calibration and screen matching

Access the powerful blending assist² and stacking assist² functions — via the Epson Projector Professional Tool (EPPT) application from Windows® or macOS®

Enhanced flexibility — camera attaches to the front of select Epson interchangeable lens projectors³ that do not have a built-in camera

Simple Blending and Stacking functions — for fast blending or stacking of two projectors with remote controller instead of conventional setup with a PC and router

Attaches to select Epson UST lenses³ — providing access to camera functions

Easy, accurate screen matching¹ — using a separate camera for each projector, automatically adjust picture for seamless color accuracy and brightness between multiple projectors, without the need for manual fine tuning

Remote monitoring capabilities — camera allows for image capture for remote monitoring and remote maintenance

Install and adjust multiple projectors — easily install multiple projectors with incredible accuracy

Specifications

Sensor
Size 1/2.9 inch
Native Resolution 1600 x 1300
Lens (Wide)
Type No optical zoom/focus
F-Number F = 1.8
Lens (Tele)
Type No optical zoom/focus
F-Number 2.2

Interfaces

Type-B (MicroUSB, High-Speed USB 2.0)

Other

Operating Temperature 32 °F to 122 °F (0 °C to 50 °C)
 (0 m/0 ft to 2286 m/7500 ft), 32 °F to 113 °F (0 °C to 45 °C)
 (over 2286 m/7500 ft)
Operating Altitude 0 m to 3,048 m (0 ft to 10,000 ft)
Power Supply Voltage 5 V (US Bus Powered)
Power Consumption System On: Less than 1.5 W (300 mA)
Structure Color Black

Dimensions (W x D x H)

External Camera (Maximum) 4.05" x 1.93" x 1.85"
Weight 0.33 lb

Eco Features

RoHS compliant
 End-of-life options available⁴
 Epson America, Inc. is a SmartWay® Transport Partner⁵

Support

Epson ConnectionSM Pre-sales Support: U.S. and
 Canada 800-463-7766
 Website: www.epson.com

What's Included

ELPEC01 External Camera, Projector Attachment, UST Lens
 Attachment, Type-B Micro (Right Angle) to Type-A / Hi-Speed USB
 2.0 / 1.5 m, Instruction Manual

Ordering Information

ELPEC01 V12HA46010

Accessories

PIXALIGN™



* Product shown with projector not included.

1 Using separate camera for each projector. | 2 Requires Epson external camera or built-in camera for each projector and the Epson Projector Professional Tool app. | 3 Built for use with ELPLX01S, 02S, 01WS and 02WS lenses. | 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.

See the latest innovations from Epson Business Solutions at www.epson.com/forbusiness



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