EPSON®
EXCEED YOUR VISION

PowerLite® 755F Full HD 1080p Ultra Short-throw Laser Projector
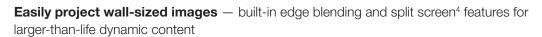
Projector

Digital Signage and Education

Customize and display unique digital signage with this versatile ultra short-throw projector.

Ultra bright displays — 3,600 lumens of color and white brightness[1]

High-quality images — Full HD 1080p resolution for true-to-life images up to 110" (16:6) or 120" (16:9) diagonal

Virtually maintenance-free — 20,000-hour laser light engine with no lamps to replace[2]

Free downloadable content management software and app[3] — create amazing effects and experiences with our easy-to-use, free content management software for digital signage; Epson Creative Projection app[3] lets you easily create custom content, plus upload and playback directly from the projector

Easily project wall-sized images — built-in edge blending and split screen[4] features for larger-than-life dynamic content

Convenient ultra short-throw design — projects large, easy-to-read images, even in small spaces

Simple, flexible installation — 360-degree placement capabilities; mount or place the projector in any position or angle, from landscape to portrait

Remote management and control tools — for ease of access and maintenance

Built-in 5GHz wireless — supports Miracast® or wireless display via Epson iProjection™[5]

3LCD

The best-selling projectors
#1
Epson® Projectors
in the world

www.epson.com/education
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Specifications

Projection System RGB liquid crystal shutter projection system

Driving Method Poly-silicon TFT Active Matrix

Pixel Number 2,073,600 dots (1920 x 1080) x 3 chips

Color Brightness[1] Color Light Output: 3,600 lumens

White Brightness[1] White Light Output: 3,600 lumens

Aspect Ratio 16:9 (native); 16:6, 4:3, 16:10

Image Size
54" to 98" (0.38m – 0.70m) @4:3
60" to 110" (0.36m – 0.69m) @16:6
65" to 120" (0.37m – 0.70m) @16:9
65" to 110" (0.40m – 0.67m) @16:10

Display Resolution 1080p (1920 x 1080)

Light Source Laser Diode

Light Source Life[2]
Normal Mode: Up to 20,000 hours
Extended Mode: Up to 30,000 hours

Throw Ratio Range 0.26 (Zoom: Wide), 0.36 (Zoom: Tele)

Size (Projected Distance)
65" – 120" [0.37 – 0.70 m] (Zoom: Wide) 16:9
60" – 110" [0.37 – 0.69 m] (Zoom: Tele) 16:6

Keystone Correction Manual Vertical: ± 3 degrees; Horizontal: ± 3 degrees

Dynamic Contrast Ratio Over 2,500,000:1

Color Reproduction Up to 1.07 billion colors

Foot adjuster
Vertical: -0.8 to +0.8 degrees
Horizontal: -0.8 to +0.8 degrees

Modes
Dynamic
Presentation
Cinema
sRGB
DICOM SIM
Multi-Projection

Projection Lens

Type Digital zoom, Focus (Manual)

F-number 1.6

Focal Length 3.7mm

Zoom Ratio 1 – 1.35 (Digital zoom)

Software

In addition to compatibility with Epson's standard suite of software, this product has a direct playback function via USB. Works with:
-Epson® Projector Content Manager Software (Visit our support pages for the latest version)
-Epson Creative Projection application

Interfaces

3x HDMI®
1x Analog D-sub 15 pin (in)
1x RCA Composite
1x Analog D-sub 15 pin (input/monitor out)
3x Stereo Mini In
1x Stereo Mini Out
1x RS232C control port
1x USB connector Type A: For saving and reading data, document camera
1 USB-A type for wireless adapter
1x USB connector Type B: For USB Display
1x Wired LAN RJ-45

Wireless support for built-in WLAN adapter: Wireless 802.11b/g/n/ac
IEEE 802.11b (2.4GHz): 11 Mbps*
IEEE 802.11g (2.4GHz): 54 Mbps*
IEEE 802.11n (2.4GHz): 72.2 Mbps*
IEEE 802.11a (5GHz): 54 Mbps*
IEEE 802.11n (5GHz): 150.0 Mbps*
IEEE 802.11ac (5GHz): 325 Mbps*

Other

Operating Temperature 41 ° to 104 °F (0 ° to 40 °C) (20 – 80% humidity, no condensation)

Power Supply Voltage 100 – 240 V AC ± 10%, 50/60 Hz

Power Consumption
Normal Mode: 267 W
Quiet Mode: 206 W
Standby Mode: 2.0 W
Energy-saving Mode: 0.5 W

Fan Noise
Normal Mode: 36 dB
Quiet Mode: 26 dB

Security Enterprise Level Security Encryption

Country of Origin China

Dimensions (W x D x H)

Projector (Including Feet) 14.1" x 6.4" x 15.6"

Weight 12.5 lb

Remote Control

Features Source Search, HDMI, Computer, USB, LAN, Keystone, Effect, USB Viewer, ID, Default, User, E-Zoom, Color Mode, Aspect, A/V Mute, Split, Freeze, Home

Operating Angle
Front: Right/left: -30 to +30 degrees
Upper/lower: 0 to +60 degrees
Rear: Right/left: -55 to +55 degrees
Upper/lower: +75 to +15 degrees

Operating Distance 20 ft (6 m)

*These modes and actual data throughputs depend on supported wireless mode of source devices and/or environmental conditions.

Eco Features

RoHS compliant
Recyclable product[6]
Epson America, Inc. is a SmartWay® Transport Partner[7]

Support

Epson Connection℠
Pre-sales support: U.S. and Canada (800) 463-7766
Internet website: www.epson.com

Service Programs 3-year projector limited warranty or 20,000 hours, whichever comes first.
Epson Road Service program dedicated toll-free support (U.S. and Canada only)

What's in the Box

PowerLite 755F, Quick Setup Guide, Projector Remote Control, 2x AA Batteries, Power Cable, projector feet.

Ordering Information

PowerLite 755F	V11HA08620
Ultra Short-throw Wall Mount (white)	V12HA06A05
Wireless LAN Adapter (ELPAP11)	V12H005A02

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