

BrightLink® 697Ui Wireless Full HD 3LCD Ultra Short-throw Interactive Display

Bright

Color Brightness: 4,400 lumens¹ White Brightness: 4,400 lumens¹



The bright, Full HD ultra short-throw interactive display for classrooms.

Amazingly bright display — 4,400 lumens color/white brightness¹

Full HD WUXGA display up to 100" — supersize display for clear legibility and visibility from anywhere in the room

Pen- and touch-based interactivity — touch interactivity allows up to six users to draw, share and collaborate at once using familiar gestures

Encrypted enterprise-level security — for peace of mind; compatible with WPA, WPA2-PSK and WPA2-EAP security protocols

Wirelessly connect up to 50 devices — simultaneously share and control content from up to four screens at once using Moderator software², including Chromebook™, PC, Mac®, iOS® and Android™ devices

Easy content sharing — share images between the big screen and wirelessly connected mobile devices, for individualized learning³

Whiteboard sharing — remote collaboration allows others to see and write to the whiteboard, even when they're not in the room

Wall-mounted control panel — for easy projector control at your fingertips with access to On/Off, Source selection and PC-free whiteboarding

Includes 1-year subscription and support for SMART Learning Suite — SMART Notebook®, SMART amp™, SMART lab™, SMART Learning Suite Online and more







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Specifications

Projection System Epson® 3LCD, 3-chip technology Projection Method Front/rear/wall mount/table mount **Driving Method** Epson Poly-silicon TFT Active Matrix Pixel Number 2,304,000 dots (1920 x 1200) x 3 Color Brightness¹ Color Light Output: 4,400 lumens White Brightness¹ White Light Output: 4,400 lumens

Interactive Color Brightness¹ Color Light Output: 4,400 lumens Interactive White Brightness¹ White Light Output: 4,400 lumens

Aspect Ratio 16:10

Native Resolution 1920 x 1200 (WUXGA)

Lamp Type 300 W UHE

Lamp Life4 ECO Mode: Up to10,000 hours Normal Mode: Up to 5,000 hours

Size (Projected) (16:10) 70.4" - 100"

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

USB Plug 'n Play Mac OS® 10.7/10.8/10.9/10.10/10.11/ mac0S® 10.12.x

USB Plug 'n Play for Windows® Windows Vista®/Windows 7/ Windows 8/Windows 10

Contrast Ratio Up to 16,000:1 Color Reproduction Up to 1 billion colors

Projection Lens

Type Manual focus F-number 1.6

Focal Length 4.2 mm

Throw Ratio Range (16:10) 0.22-0.37, (4:3) 0.33-0.44, (16:9) 0.27-0.37

Zoom Ratio Digital zoom: 1.0 - 1.35x

Display Performance NTSC: 480 lines

PAL: 576 lines (Depends on observation of the multi-burst pattern) Input Signal NTSC/NTSC4.43/PAL/M-PAL/N-PAL/PAL60/SECAM

Speaker 16 W monaural

Operating Temperature 41 $^{\circ}$ to 104 $^{\circ}\text{F}$ (5 $^{\circ}$ to 40 $^{\circ}\text{C})$ Power Supply Voltage $100 - 240 \text{ V} \pm 10\%$, 50/60 Hz**Power Consumption**

477 W

2.9 W Standby (Communication On) 0.22 W Standby (Communication Off)

Fan Noise ECO Mode: 30 dB Normal Mode: 38 dB

Security Kensington lock provision, security anchor bar, Password Protection function

Interactivity

Interactive Technology Infrared, 850 nm

Interactive Area (Image Size) 70" - 100" diagonal (16:10,

Interactive Modes Computer Interactivity/Input,PC-free and Whiteboard Annotation Mode, Pen: Dual User, Finger Touch: Up to 6 points of touch

PC-free Annotation Two pens and two fingers Annotation Tools Epson Easy Interactive Tools, Dual User

PC Annotation Sources USB, HDMI, Computer 1, Computer 2, LAN PC-free Annotation Devices Document Cameras, DVD/Blu-ray Disc® player, iPod®/iPad® devices, Chromebooks

Interfaces

1x HDMI®

1x HDMI/MHL®

Computer/Component video: 1x D-sub 15 pin Composite video: 1x RCA (Yellow) Audio in: 2x Mini stereo

USB connector: 1x Type B (USB display, audio and mouse

control interactivity)
USB connector: 2x Type A (USB memory/document camera)

Serial: 1x RS-232c Monitor Out: 1x D-sub 15 pin

Audio Out: 1x Mini stereo Wireless LAN port: 802.11 b/g/n (included) Interactive Synchronization Mini stereo In Interactive Synchronization Mini stereo Out Touch Unit Connection Port

DVI-Out



Interactivity (continued)

Calibration Method Automatic or Manual

Interactive Connectivity USB cable for non-networked Interactive Software Requirements

Epson Easy Interactive Driver (Mac and PC — required for DuoLink); Windows and Linux: driver required Mac: Mac OS X® 10.7/10.8/10.9/10.10/10.11/macOS 10.12.x Epson Easy Interactive Tools for Windows and Mac

System Compatibility
Microsoft® Windows Vista, Windows Vista SP1, Windows Vista SP2 (All editions except for Starter), Windows 8/8.1, Windows 10, Windows 7 SP1 (All editions except for Starter) Mac OS 10.7/10.8/10.9/10.10/10.11/macOS 10.12.x

Gestures Requires Windows 7 or later, or or Mac OS 10.7 or later

SMART Notebook Requirements

Supported Operating Systems
Windows 7 SP1, Windows 8/8.1, Windows 10, Mac OS X 10.9, 10.10, 10.11

Minimum Processor Intel Core 2 Duo

Minimum RAM 2GB (4GB for UHD displays)

Minimum Hard Disk Space 3GB (Windows); 3GB (Mac)

Interactive Input Device

Type of Interactive Input Device Digital pen Interactive Pen Functions Mouse Functions (left and right click), Electronic Pen, LED Battery Status Indicator

Interactive Pen Power AA battery, rechargeable Compatible Pen Battery Types Eneloop® batteries (included), Manganese dry cell, alkaline dry cell

Interactive Pen Dimensions 6.3" x 0.94" (diameter) Interactive Pen Weight 1.1 oz (without battery)

Dimensions (W x D x H)

18.7" x 17.6" x 5.1"

Weight 18.7 lb

Remote Control

Features Computer, Video/HDMI, USB, LAN, Whiteboard, Source Search, Power, Aspect, Color Mode, Volume, E-Zoom, AV Mute, Freeze, Menu, Auto, Enter, ESC, Pointer, User, Home, Split, Pen Mode, Link Menu

Operating Angle

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

Operating Distance 19.7 ft (6 m)



RoHS compliant Recyclable product5

Epson America, Inc. is a SmartWay® Transport Partner6

Support

Epson ConnectionSM

Pre-sales support

U.S. and Canada: 800-463-7766

www.epson.com

Service Programs 2-year projector limited warranty, Epson Road Service program, PrivateLine® dedicated toll-free support and 90-day limited lamp warranty

What's in the Box

BrightLink 697Ui ultra short-throw interactive projector, wall mount, mount template sheet, installation manual, finger-touch module, touch module mounting bracket, touch module cable, module, touch module mounting bracket, touch module cable, wall mounted control panel, wireless LAN adapter, Quick Start Guide, power cable, USB A/B cable, electronic user manual, interactive driver for Mac and PC, Epson Easy Interactive Tools, Network Management software, projector remote control, two (2) interactive pens, two (2) AA batteries (for interactive pens) plus battery charger, two (2) AA batteries (for remote), SMART Learning Suite redemption code

Ordering Information

BrightLink 697Ui	V11H823022
Genuine Epson Lamp	V13H010L92
Air Filter	V13H134A45
PowerLite® Pilot™ 2 (ELPCB02)	V12H614020
Active Speakers (ELPSP02)	V12H467020
Wireless 802.11b/g/n LAN Unit (ELPAP10)	V12H731P02
100" Whiteboard	V12H831000
Interactive Pen A (orange)	V12H773010
Interactive Pen B (blue)	V12H774010
Replacement Pen Tips (hard/Teflon®)	V12H775010
Replacement Pen Tips (soft/felt)	V12H776010
Ultra Short-throw Wall Mount (ELPMB46)	V12H777020

Learn more about how our products can empower your institution. Visit us at www.epson.com/foreducation

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 Moderator feature is part of EasyMP® Multi-PC Projection software. | 3 For wireless functionality, including via the Epson iProjection™ App, the projector must be configured on a network, either through the Ethernet port on the projector (check model specifications for availability) or via a wireless connection. Check your owner's manual to determine if a wireless LAN module must be purchased separately to enable a wireless connection. Not all Epson projectors are able to be networked. The Epson iProjection App does not support all files and formatts. See www.epson.com for details. | 4 Lamp life will vary depending upon mode selected, environmental conditions and usage. Lamp brightness decreases over time. | 5 For convenient and reasonable recycling options, visit www.epson.com/recycle | 6 SmartWay is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency.

Better Products for a Better Future™ eco.epson.com

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