# **EB-2040**

#### DATASHEET















Combining a high picture quality, a brightness of 4,200 lumens, absolute reliability and flexible operation to deliver perfect presentations.

Bring bright colours and sharp images to any meeting room with our superbright new business projector, which offers a great brightness level of 4,200 lumens and XGA resolution. The EB-2040 is designed to project a scalable image up to a massive 300 inches, and offers connectivity choices including optional wireless LAN connectivity

## Up to 300-inch display and outstanding quality

Epson's 3LCD technology ensures high-quality content has more vivid colours and brighter images. HDMI connectivity guarantees sharper and clearer content, even at the maximum image size of 300 inches.

## Simple setup and connectivity

The EB-2040 offers auto power-on and an array of connectivity options including two HDMI ports and optional wireless LAN to stream content from laptops or mobile devices.

#### Keep costs down

Project for longer with improved reliability and a longer lamp life of up to 10,000 hours in eco mode.

## Home screen

The home screen offers quick and easy access to a variety of useful functions, such as connection sources. Wireless connections can also be made easily using the information on screen.

## Value add flexibility

The Multi-PC projection software bundled with the EB-2040 makes it possible to connect up to 50 computers and partition the screen for split screen projection capability - offering far better cost-effectiveness and flexibility than a flat-panel display.

## **KEY FEATURES**

- Up to 300-inch display and great quality
  - Epson's 3LCD technology with XGA resolution
- Bring presentations to life
   Outstanding 4,200-lumen brightness
- Stream and share connectivity
   Dual HDMI & optional wireless
   connectivity
- Home screen and split-screen
   Quick and easy access to a variety of useful functions





#### PRODUCT SPECIFICATIONS

TECHNOLOGY

Projection System 3LCD Technology, RGB liquid crystal shutter

LCD Panel 0.63 inch with D10

IMAGE

Colour Light Output 4,200 lumen - 2,700 lumen (economy) In accordance with IDMS15.4

White Light Output 4,200 lumen - 2,700 lumen (economy) In accordance with ISO 21118:2012

Resolution XGA, 1024 x 768, 4:3

Contrast Ratio 15,000 : 1

Lamp 215 W, 5,000 h durability, 10,000 h durability (economy mode)

Keystone Correction Auto vertical: ± 30 °, Manual horizontal ± 30 °

Colour Reproduction Upto 1.07 billion colours

OPTICAL

 Projection Ratio
 1.38 - 2.24:1

 Zoom
 Digital, Factor: 1 - 1.6

 Image Size
 30 inches - 300 inches

 Projection Distance Wide
 0.8 m ( 30 inch screen)

 Projection Distance Tele
 8.5 m ( 300 inch screen)

Projection Lens F Number 1.51 - 1.99
Focal Distance 18.2 mm - 29.2 mm
Focus Manual

Focus Manua Offset 8.6:1

CONNECTIVITY

USB Display Function 3 in 1: Image / Mouse / Sound

Interfaces USB 2.0 Type A, USB 2.0 Type B, RS-232C, Ethernet interface (100 Base-TX / 10 Base-T),

Gigabit ethernet interface, WLAN (optional), Wireless LAN IEEE 802.11b/g/n (optional), VGA in (2x), VGA out, HDMI in (2x), Composite in, RGB in (2x), RGB out, MHL, Stereo mini jack audio

out, Stereo mini jack audio in (2x)

Epson iProjection App Ad-Hoc / Infrastructure

ADVANCED FEATURES

Security Kensington lock, Control panel lock, Password lock, Padlock, Security cable hole, Wireless

LAN unit lock, Wireless LAN security, Password protection

Features AV Mute Slide, Automatic input selection, Automatic keystone correction, Built-in speaker,

CEC compatible, Direct Power on/off, Document Camera Compatible, Freeze image, Gesture Presenter, Home Screen, Horizontal and vertical keystone correction, Instant on/off, JPEG Viewer, Long lamp life, MHL audio/video interface, Network administration, OSD copy function, PC Free, iProjection App for Chromebook, Quick Corner, Slide show, Split-Screen

Function, iProjection App

Video Colour Modes Blackboard, Dynamic, Photo, Presentation, sRGB, DICOM SIM

GENERAL

Energy Use 316 W, 228 W (economy), 0.5 W (standby)

Product dimensions 377 x 291 x 101 mm (Width x Depth x Height)

Product weight 4.2 kg

Noise Level Normal: 37 dB (A) - Economy: 28 dB (A)

Included Software EasyMP Network Monitor, EasyMP Multi PC Projection

OTHER

Warranty 36 months On site service or 8,000 h, Lamp: 12 months or 1,000 h

Optional warranty extension available

EB-2040

## WHAT'S IN THE BOX

- VGA cable
- Power cable
- Remote control incl. batteries
- Software (CD)
- Warranty card
- User Manual (CD-ROM)
- Main unit



### **OPTIONAL ACCESSORIES**

- Air Filter ELPAF41 V13H134A41
- Wireless LAN Adapter ELPAP10
- V12H731P01
- Soft Carry Case ELPKS68 V12H001K68
- Ceiling Mount (White) ELPMB23 V12H003B23
- Ceiling Pipe (450mm) ELPFP13 V12H003P13
- Ceiling Pipe (700mm) ELPFP14 V12H003P14
- Lamp ELPLP95 EB-2xxx/5xxx V13H010L95

## LOGISTICS INFORMATION

SKU	V11H822040 V11H822041
Country of Origin	China

\* Warranty offers are not available for all countries. Please contact your local Epson representative.

For further information please contact your local Epson office or visit www.epson-europe.com Austria 01 253 49 78 333 Belgium +32 (0)2 792 04 47 Czech 800/142 052 Denmark 44 50 85 85 Finland 0201 552 091 France 09 74 75 04 04

(Cost of local call, operator charges may apply) Germany +49 (0) 2159/92 79 500 Greece 210-8099499 Hungary 06800 147 83 Ireland 01 436 7742

Italy 02-660321 10 (0,12 /min) Luxembourg +352 27860692 Middle East +9714 8872172 Netherlands +31 (0)20 708 5099 Norway +47 67 11 37 00 Poland 0-0-800 4911299 (0,16 zł/min) Portugal 707 222 111 Russia (095) 777-03-55 Slovakia 0850 111 429 South Africa (+2711)

Spain 93 582 15 00 Sweden 0771-400135 (Mobilsamtal - 0,99 kr/min, Lokala samtal - 0,30 kr/min, Utlandssamtal - 0,89 kr/min)

Switzerland 022 592 7923
Turkey (0212) 3360303 United Kingdom 0871 222 6702

1. - iProjection App available on Android and iOS devices

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