

# EB-720



**Compact, affordable display that creates a cost-effective and collaborative digital workspace in every environment.**

Whatever the size of workspace, unrestricted and immersive presentations are now possible with this compact, affordable display solution. Due to a large display size, and flexible formats, content can be viewed from every angle, and participants can share directly from their own devices, for the perfect collaborative experience.

With the EB-720, users are no longer restricted to a single display size, with bright, large scalable options up to 110". Unlike flat-panel equivalents, there are no shadows, glare or blind spots, and the 3,800lm high-brightness laser light source can work when ambient lighting is also high. Multi-screen capability makes collaboration easy and intuitive, while a split-screen feature can show up to four inputs on one large display.

The viewing experience is more immersive, with multiple connectivity options enhancing exceptional image and sound quality. For the ultimate in engagement, wireless connectivity, including Screen Mirroring via Miracast, allows everyone to share content from their tablets, mobiles or laptops. By connecting an optional Epson document camera you can easily display images of 3D objects with incredible detail for the whole room to see.

Unlike flat panels displays, the EB-720 provides multiple display sizes and formats for one fixed cost. It also offers flexible mounting options to deploy a more comfortable view for delegates. When used with antibacterial whiteboards it provides more hygienic workspaces and is free from finger marks.

Sustainability is another strength, based on sustainable manufacturing, product usage and lifecycle.

## DATASHEET / BROCHURE



## KEY FEATURES

- **Any room, any size**  
Bright, large-format display options up to 110"
- **Every-angle viewing**  
No restricted angles, shadows, glare or blind spots
- **Multiple collaboration options**  
Expand connectivity through BYOD devices, VC cameras and more
- **Document camera compatibility**  
Create a totally immersive experience with sound and visuals
- **Exceptional reliability**  
Maintenance-free laser technology for fit-and-forget peace of mind



**EPSON®**  
EXCEED YOUR VISION

## PRODUCT SPECIFICATIONS

|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>TECHNOLOGY</b>            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Projection System            | 3LCD Technology, RGB liquid crystal shutter                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| LCD Panel                    | 0.55 inch with C2 Fine                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| <b>IMAGE</b>                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Color Light Output           | 3,800 Lumen- 2,660 Lumen (economy) In accordance with ISO 21118:2013                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| White Light Output           | 3,800 Lumen - 2,660 Lumen (economy) In accordance with ISO 21118:2013                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Resolution                   | XGA, 1024 x 768, 4:3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Contrast Ratio               | 2,500,000 : 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Keystone Correction          | Manual vertical: $\pm 3^\circ$ , Manual horizontal $\pm 3^\circ$                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Colour Reproduction          | Upto 1.07 billion colours                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>OPTICAL</b>               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Throw Ratio                  | 0.32 - 0.43:1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Zoom                         | Digital, Factor: 1 - 1.35                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Screen Size                  | 65 inches - 110 inches                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Projection Lens F Number     | 1.6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Projection Lens Focal Length | 3.7 mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Projection Lens Focus        | Manual                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Offset                       | 7 : 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>CONNECTIVITY</b>          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Interfaces                   | USB 2.0 Type A (2x), USB 2.0 Type B, RS-232C, Ethernet Interface (1000 Base-T/ 100-Base TX/ 10-Base-T), Wireless LAN IEEE 802.11a/b/g/n/ac, Wi-Fi Direct, VGA in (2x), VGA out, HDMI in (3x), Miracast, Stereo mini jack audio out, Stereo mini jack audio in (3x), Microphone input                                                                                                                                                                                                                                                |
| Epson iProjection App        | Ad-Hoc / Infrastructure                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>ADVANCED FEATURES</b>     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Security                     | Kensington lock, Control panel lock, Password lock, Padlock, Security cable hole, Wireless LAN unit lock, Wireless LAN security, Password protection                                                                                                                                                                                                                                                                                                                                                                                |
| Other features               | A/V mute, Arc Correction, Auto Power On, Auto source search, Built-in speaker, CEC compatible, Digital zoom, Direct Power on/off, Document Camera Compatible, Easy OSD pre-setting, Email notification, Home Screen, Horizontal and vertical keystone correction, Image Shift, Instant on/off, Mail notification function, Microphone input, Network administration, Network projection, OSD copy function, Quick Corner, Schedule Function, Split-Screen-Function, Super resolution, Web Control, Web Remote, Wireless LAN capable |
| Interactivity                | No                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Video Color Modes            | Blackboard, Cinema, Dynamic, Presentation, sRGB                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>GENERAL</b>               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Power consumption            | 255 Watt, 197 Watt (economy), 0.5 Watt (standby)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| <b>OTHER</b>                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Warranty                     | 60 months Carry in or 12,000 h<br>Optional warranty extension available                                                                                                                                                                                                                                                                                                                                                                                                                                                             |

## LOGISTICS INFORMATION

|                   |               |
|-------------------|---------------|
| SKU               | V11HA01040    |
| EAN code          | 8715946681870 |
| Country of Origin | China         |

## EB-720

### WHAT'S IN THE BOX

- Power cable
- Remote control incl. batteries
- Removable battery x2
- Quick Start Guide

### OPTIONAL ACCESSORIES

- Active Speakers (2 x 15W) - ELPSP02  
V12H467040DA
- Dual Function Wireless Adapter (5Ghz Wireless & Miracast) -ELPAP11  
V12H005A01
- Control and Connection Box - ELPCB03  
V12H927040DA
- Ceiling Pipe (700mm) - ELPFP14  
V12H003P14
- Ceiling Pipe (450mm) - ELPFP13  
V12H003P13
- Wall Mount - ELPMB62 - EB-7xx / EB-8xx  
V12HA06A06
- Ceiling Mount (White) - ELPMB23  
V12H003B23
- Safety Wire - ELPWR01  
V12H003W01
- Air Filter - ELPAF60 - EB-7XX / EB-L2xx Series  
V13H134A60



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