

# Epson EB-1776W

## DATASHEET



Whether travelling on business or simply moving between meeting rooms, this ultra-mobile projector is the ideal choice for effective, stress-free presenting on the move.

The lightweight, slim design of the Epson EB-1776W, along with its carry case, makes it effortless to transport. Set-up and shut down is easy with the quick start-up and instant-off functions. With its fast, responsive Wi-Fi connectivity, you can connect your laptop wirelessly.

The EB-1776W provides fast and easy set up with its Screen Fit function. Operated with a dedicated button, projections fit perfectly into any projection screen with a black frame, so images are always straight and distortion-free in seconds. The side-by-side split screen function lets you present from two different sources.

With PC-free connectivity you can present slideshows directly from your USB memory stick, cutting down on the amount of equipment you need to carry with you. The slideshow displays PDF documents as well as static images.

This ultra-mobile projector is compatible with Epson's iProjection app. Once downloaded to your smartphone, you can send Word (doc, docx)<sup>1</sup>, Excel (xls,xlsx)<sup>1</sup>, PowerPoint (ppt, pptx)<sup>1</sup>, Keynote and PDF documents wirelessly to the projector, giving you extra options to enhance your presentations on the move.

The EB-1776W is enhanced by Epson's 3LCD technology to provide superb quality images with White and Colour Light Output of up to 3,000 lumens.

## KEY FEATURES

- High White and Colour Light Output
- Fast, responsive Wi-Fi connectivity
- Epson's 'real-time' keystone correction technology
- Automatic vertical and horizontal keystone correction
- Display PDF documents in slideshows
- Epson's iProjection app
- Split screen function
- Screen Fit function



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## PRODUCT SPECIFICATIONS

|                                               |                                                                                                                                                                                                                                                                     |
|-----------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PROJECTION TECHNOLOGY                         | 3LCD Technology<br>0.59-inch with MLA                                                                                                                                                                                                                               |
| RESOLUTION                                    | WXGA – 1280 x 800 (16:10 aspect ratio)<br>Up to 1080p                                                                                                                                                                                                               |
| WHITE LIGHT OUTPUT <sup>2</sup> Normal / Eco  | 3000 / 1700 Lumens                                                                                                                                                                                                                                                  |
| COLOUR LIGHT OUTPUT <sup>2</sup> Normal / Eco | 3000 / 1700 Lumens                                                                                                                                                                                                                                                  |
| CONTRAST                                      | 2000:1                                                                                                                                                                                                                                                              |
| SCREEN SIZE                                   | 30 inch to 300 inch                                                                                                                                                                                                                                                 |
| PROJECTION DISTANCE                           | 60-inch screen: 1.35 – 1.62m                                                                                                                                                                                                                                        |
| THROW RATIO                                   | 1.04 – 1.26                                                                                                                                                                                                                                                         |
| ZOOM RATIO                                    | Optical x1.2                                                                                                                                                                                                                                                        |
| KEystone CORRECTION                           | Real Time Auto Keystone Correction<br>Automatic Vertical ±30° Automatic Horizontal ±20°                                                                                                                                                                             |
| LENS TYPE                                     |                                                                                                                                                                                                                                                                     |
| F-number                                      | 1.58 – 1.7                                                                                                                                                                                                                                                          |
| Focal Length                                  | 13.52 – 16.22mm                                                                                                                                                                                                                                                     |
| Offset                                        | 10:1                                                                                                                                                                                                                                                                |
| Focus                                         | Powered and Automatic                                                                                                                                                                                                                                               |
| LAMP                                          |                                                                                                                                                                                                                                                                     |
| Life (Normal / Eco)                           | 4000 / 4000 hours                                                                                                                                                                                                                                                   |
| Type                                          | 230W UHE                                                                                                                                                                                                                                                            |
| CONNECTIVITY                                  |                                                                                                                                                                                                                                                                     |
| Video input                                   | 1 x RCA, 1 x component (via D-sub 15-pin)                                                                                                                                                                                                                           |
| Audio input                                   | 1 x Stereo mini jack, 1 x HDMI                                                                                                                                                                                                                                      |
| Digital input                                 | 1 x HDMI                                                                                                                                                                                                                                                            |
| Computer input                                | 1 x D-sub 15-pin (RGB), 1 x USB 2.0 type B, 1 x HDMI                                                                                                                                                                                                                |
| Control input                                 | 1 x USB 2.0 type B                                                                                                                                                                                                                                                  |
| 3-in-1 USB Display input                      | 1 x USB 2.0 type B                                                                                                                                                                                                                                                  |
| USB Memory Device input                       | 1 x USB 2.0 type A                                                                                                                                                                                                                                                  |
| Epson USB Visualiser input                    | ELPDC06 compatible                                                                                                                                                                                                                                                  |
| Wireless                                      | 1 x Wireless LAN Unit (ELPAP07),<br>1 x Quick Wireless Connection (ELPAP09)                                                                                                                                                                                         |
| ADVANCED FEATURES                             |                                                                                                                                                                                                                                                                     |
| Security                                      | Kensington lock hole, Wireless LAN Unit Lock, Password Protection                                                                                                                                                                                                   |
| Operation                                     | Direct power on/off, instant off, quick startup, 3-in-1 USB Display (Win & Mac), A/V mute slide                                                                                                                                                                     |
| EasyMP features                               | PC Free, Network Projection, Network & Control                                                                                                                                                                                                                      |
| Display                                       | 9 colour modes                                                                                                                                                                                                                                                      |
| LANGUAGES                                     | 35 languages, including: English, French, German, Italian, Spanish, Catalan, Portuguese, Dutch, Danish, Polish, Hungarian, Czech, Romanian, Slovenian, Norwegian, Swedish, Finnish, Russian, Ukrainian, Greek, Turkish, Arabic, Croatian, Slovak, Bulgarian, Hebrew |
| NOISE LEVEL Normal / Eco                      | 40dB / 30dB                                                                                                                                                                                                                                                         |
| SOUND                                         | 1 x 1 Watt                                                                                                                                                                                                                                                          |
| WEIGHT                                        | 1.7kg                                                                                                                                                                                                                                                               |
| DIMENSIONS (W X D X H)                        | 210 x 292 x 44mm                                                                                                                                                                                                                                                    |
| POWER CONSUMPTION                             |                                                                                                                                                                                                                                                                     |
| Normal / Eco                                  | 304W / 203W                                                                                                                                                                                                                                                         |
| Standby                                       | 0.4W                                                                                                                                                                                                                                                                |
| WARRANTY*                                     | 2 years on main unit ; 1 year or 1000 hours on lamp                                                                                                                                                                                                                 |

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

1 Only files created in Office 2003 and later

2 ISO 21118 based measurement

## PRODUCT LOGISTICS

|                               |                                                                                                                                                                                                                             |
|-------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| SKU CODE                      |                                                                                                                                                                                                                             |
| BARCODE                       |                                                                                                                                                                                                                             |
| WHAT'S IN THE BOX             | Projector, power cable 3m, computer cable 1.8m, USB cable, remote control and batteries, soft carrying case, bundled software, password protect sticker, user's manual wireless LAN unit, quick wireless connection USB key |
| GROSS WEIGHT                  |                                                                                                                                                                                                                             |
| CARTON DIMENSIONS (W x D x H) |                                                                                                                                                                                                                             |



For further information please contact your local Epson office or visit [www.epson-europe.com](http://www.epson-europe.com)

**Austria** 0810/20 01 13 (0,07 €/min) **Belgium** 070/350120 (0,1735 €/min) **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** 01805/23 41 10 (0,14 €/min aus dem dt. Festnetz, Mobilfunkpreise abweichend. Ab 1.3.2010 Mobilfunkpreis max. 0,42 €/min) **Greece** 210-8099499 **Hungary** 06800 147 83 **Ireland** 01 436 7742 **Italy** 02-660321 10 (0,12 €/min) **Luxembourg** 900/43010 (0,24 €/min) **Middle East** +9714 8818934 **Netherlands** 0900-5050808 (0,05 €/oproep + 0,15 €/min)  
**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) 465-9621 **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** 0848 448820 (8 cent./min) **Turkey** (0212) 3360303 **United Kingdom** 0871 222 6702

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## OPTIONAL ACCESSORIES

- Spare lamp (ELPLP65)
- Air filter set (ELPAF31)
- 80-inch mobile screen (ELPSC21)
- 80-inch pull-up screen (ELPSC24)
- Multi-aspect screen 65in/74in/80in (ELPSC26)
- Setting plate (ELPPT01)
- Ceiling plate (ELPMB23)
- Pipe 450mm white (ELPPF13)
- Pipe 700mm white (ELPPF14)
- USB Visualiser (ELPDC06)
- Desktop Visualiser (ELPDC11)

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