Moverio BT-40





DATASHEET / BROCHURE







Personal smart glasses that offer a high-resolution, big screen experience that is projected into the wearer's line of sight.

Moverio BT-40 smart glasses create a virtual workstation and are ideal for business users on-the-go. Wearers can display a second screen for privacy, or expand desktops with a virtual second monitor. Connect to compatible smartphones, tablets and computers using USB-C for a widescreen, Full HD 1080p display that's similar to an external monitor or projector, that provides a personal cinematic experience.

High-quality display

Epson's Si-OLED technology provides excellent colour reproduction and a crisp, bright viewing experience. The Full HD 1080p display further enhances each detail and the large display area is the equivalent of viewing a 120-inch screen from 5 metres away.

Ergonomic design

Developed to replicate the familiar, comfortable fit of conventional prescription glasses, the Moverio BT-40's ergonomic design, with flexible temples, offers improved comfort for long term usage.

Simple connectivity

The Moverio BT-40 uses USB Type-C that allows simple connectivity to a wide range of devices like smartphones, tablets and laptops, over a single cable. This easy-to-use plug-and-play solution can also be managed easily with the free Moverio Link app.

Designed for business use and personal entertainment

The Moverio BT-40 is ideal for business executives adapting to modern working styles; and frequent business travellers who work on trains, planes and in public spaces, where privacy and comfort are important. The see-through, hands-free second display allows users to work comfortably and perform other tasks simultaneously, from a natural viewing position. An immersive experience can be enjoyed while watching movies or streamed entertainment.

KEY FEATURES

Connectivity

USB-C for simple connectivity to a wide range of devices

Design

The Moverio BT-40 even fits over prescription glasses

Image quality

Si-OLED technology and Full HD 1080p display

User privacy

View second screen content to keep your confidential materials private

Easy to use

Plug-and-play with Moverio Link app for settings management.



PRODUCT SPECIFICATIONS

TECHNOLOGY

Model Type See-through OTG (Over the Glasses)

OPTICAL

Display Device Type Si-OLED (Silicon - Organic Light-Emitting Diode)

Display size 0.45 inch wide panel (16:9)

Pixel Number 2,073,600 pixels (1,920x 1,080) x RGB

Field of View Screen Size (Projected Approx. 34 ° 120 inches at 5 m

Distance)

Colour Reproduction 24 bit-colour (16.77 million colors)

Refresh rate 60 Hz

SENSORS

Compass Yes, Headset only Gyroscope Yes, Headset only Accelerometer Yes, Headset only

Ambient Light Sensor Ye

CONNECTIVITY

Connector ports 4 pin mini jack (earphones with microphone complying with the CTIA standard) x1, USB Type C

SUPPORTED FILE FORMATS

3D supports Side By side

GENERAL

Operating Temperature $$5\,^{\circ}$ C - $35\,^{\circ}$ C, 20 % - 80 % Humidity Dimensions: Headset \$164~mm~x~194~mm~x~41~mm~(D~x~W~x~H)\$

Weight Headset 95 g (without light Shielding / without harness) (without cables)

Storage Temperature $\,$ -10 °C- 60 °C / 10 %- 90 % (no condensation)

Product weight 0.17 kg

OTHER

Warranty 24 months Carry in

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WHAT'S IN THE BOX

- User guide
- Main unit



OPTIONAL ACCESSORIES

- Moverio BT-40/BT-40S Shade Pack BO-SP400 V12HA49W01
- Moverio BT-40/BT-40S Nose Pad Pack BO-NP350 V12HA50W01
- Moverio BT-40/BT-40S Nose Pad Pack BO-NP300 V12HA51W01

LOGISTICS INFORMATION

SKU	V11H969040
EAN code	8715946690001
Country of Origin	Philippines



* 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

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+47 67 11 37 00 Poland 0-0-800 4911299 (0,16 zl/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 022 592 7923
Turkey (0212) 3360303 United Kingdom 0871 222 6702

83 Ireland 01 436 7742

1. 1.The Moverio BT-40 supports video output via USB Type Italy 02-660321 10 (0,12 /min) Luxembourg +352 27860692 Middle East +9714 8872172 Netherlands +31 (0)20 708 5099 Norway C with devices that support DisplayPort Alternate Mode. Please check your device specifications, visit Epson's FAQ pages or contact an Epson representative for device compatibility details.

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