

Epson Moverio BT-35E



Model Type: See-through OTG (Over the Glasses)

Optical

- Display Device Type: Si-OLED (Silicon - Organic Light-Emitting Diode)
- Driving Method: Mono Crystalline Silicon Active Matrix
- Display size: 0.43 inch wide panel (16:9)
- Pixel Number: 921,600 pixels (1,280x 720) x RGB
- Field of View: Approx. 23 °
- Screen Size (Projected Distance): 40 inches at 2,5 m - 320 inches at 20 m
- Colour Reproduction: 24 bit-colour (16.77 million colours)
- Refresh rate: 30 Hz

Platform

- OS Type: Android 5.1

Connectivity

- microUSB: USB 2.0
- Connector ports: micro-USB, 4 pin mini jack (earphones with microphone complying with the CTIA standard) x1, USB Type C, HDMI

Sensors

- Camera: 5 million pixels
- Compass: Yes, Headset only
- Gyroscope: Yes, Headset only
- Accelerometer: Yes, Headset only
- Microphone: Optional
- Ambient Light Sensor: Yes

Supported file formats

- 3D supports: Side By side

Connection Terminal

- USB I/O: Micro-USB

User Interface

- Function key: 2D/3D, Brightness, Volume (+/-), Power

GENERAL

- Power Supply Voltage: AC adapter 100 V - 240 V AC +/- 10%, 50 Hz/ 60 Hz, with Micro USB cable
- Dimensions Headset: 194 mm x 176 mm x 30 mm (D x W x H)
- Dimensions Controller: 85 mm x 52 mm x 15 mm (D x W x H)
- Weight Headset: 119 g
- Storage Temperature: 10 °C- 60 °C / 10 %- 90 % (no condensation)

What's in the box

AC adapter, Belt clip, Carrying Case, Flip-up shade, Headset, Interface box, Micro-USB cable, Mounting screw, Cable retainer, User's Manual Set

Certifications



Specifications subject to change without notice