

BT-30C

MOVERIO®

SMART GLASSES



EXPERIENCE CONTENT IN A WHOLE NEW WAY.

The wearable display that allows heads-up access to content and apps from multiple devices¹ — all in a big-screen format.



USB-C Devices²



Smartphones



Laptops

TRANSFORM YOUR SMALL-SCREEN EXPERIENCE INTO A BIGGER, MORE IMMERSIVE, HEADS-UP EXPERIENCE.

The perfect complement to compatible mobile devices¹, Moverio BT-30C smart glasses offer a high-resolution, big-screen experience, right in your line of sight. Since the glasses utilize your existing USB Type-C² Android™ phone or Windows® PC, you have instant access to a wide range of content and can view everything from mobile apps to confidential presentations.

IDEAL FOR GAMING AND ENTERTAINMENT APPLICATIONS



Projected images simulated.

BIG-SCREEN EXPERIENCE FOR FREQUENT TRAVELERS



BRILLIANT, BIG-SCREEN PERFORMANCE

Featuring Epson's groundbreaking Si-OLED display technology, Moverio BT-30C delivers amazing picture quality with a high contrast ratio. Capable of supporting both 2D and 3D content, the glasses are powered by state-of-the-art optical technology that minimizes light loss and provides a crisp, bright viewing experience.

Dual Displays

Project content directly in the field of view and enable 3D applications

Resolution

HD quality ensures an amazing visual experience

Screen Size

Comparable to viewing an 80" image from 16.4' away



COMPATIBILITY AND CONTROLS

Convenient Compatibility

Quickly connect to smartphones and other USB Type-C² devices

Easy-access Controls

Brightness and volume control buttons for 3.5mm wired headset



Smartphone not included.



SHADE ON

SHADE OFF



ENJOY CONTENT INDOORS AND OUTSIDE

Use the included lens shade indoors for a truly
immersive, theater-like experience.

Projected images simulated.

DISCOVER THE POTENTIAL

The perfect tool for developing unique applications that require a heads-up, see-through display, Moverio BT-30C smart glasses make it easy to create solutions that enhance people's lives.



BECOME A DEVELOPER

Since the glasses connect directly to Android smartphones, developers can easily create and distribute their apps via Google Play™.

A software development kit (SDK) is available to simplify the process for developers looking to create unique applications.

Available at tech.moverio.epson.com

ENABLE CAPTIONS AND SUBTITLES

Offer greater accessibility options to guests in movie theaters or museum exhibits by providing captions and translations.

Learn more at epson.com/bt30c



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WHAT'S IN THE BOX



*Moverio BT-30C
smart glasses*



Magnetic dark lens shade



Carrying case



*Tall nose pad that fits
over prescription glasses*



Prescription lens insert

TECHNICAL SPECIFICATIONS

Display

HD Display (720p)

Refresh Rate

30 Hz

Display Device Type

Si-OLED (Silicon
Organic Light-emitting
Diode)

Field of View

23 degrees (diagonal)

Color Reproduction

24-bit color (16.77
million colors)

Power Input

USB Type-C², powered
by video source

Sensors

Compass, Gyroscope,
Accelerometer

Virtual Display Size

Up to 80" at 16.4'

Video Input (USB Type-C)

Video I/F: DisplayPort
Alternate Mode

Resolution: 1280 x 720 at 30
Hz, 1920 x 1080 at 30 Hz

HDCP: Version 1.3

Dimensions

Headset: 7.68" x 6.85" x
1.57" (195 mm x 174 mm
x 40 mm), without shade

In-line remote: 1.14" x
2.44" x 0.79" (29 mm x 62
mm x 20 mm)

Weight

Mass (with shade):
Approx. 0.33 lb (151 g)

Without in-line remote,
shade, cable: Approx.
0.21 lb (95 g)

FOR MORE INFORMATION, VISIT:



epson.com/bt30c



epson.com/moverio



youtube.com/moverio

DEVICE COMPATIBILITY

The Moverio BT-30C is compatible with devices that support DisplayPort Alt Mode over USB Type-C.
For a list of compatible devices, visit epson.com/support/bt30c

¹ USB Type-C compatible devices; see epson.com/bt30c for more information. ² Must support DisplayPort Alt Mode.

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