## moziware

# See more, do more, be more with CIMO

cimō brings you the latest in voice-activated, hands-free, remote collaboration and data capture technology with the world's first pocket-sized wearable computer, extending the reach and capabilities of your workforce and turning any user with a cimō headset into a virtual expert.









- **Lightweight, compact design** fits comfortably in your pocket
- **Durable design, dust and water resistant** and can be easily cleaned with alcohol wipes
- **Intuitive voice controls** and easy-to-use interface enable total hands-free operation
- Smart connectivity to enterprise systems, 200+ Android apps and third-party IoT devices and wearables
- Industry-leading security with fingerprint recognition technology for user authentication

cimō improves communication and collaboration by creating a digitally-enabled workforce. Teams can collaborate in real time to make faster and more informed decisions, resulting in increased productivity and lower costs. cimō can be used across a range of industries empowering frontline workers from the field to the operating room.



### **Specifications**

#### **Core Platform & Functions**

- Operating System: Android 10 + Infinity
  OS hands-free interface
- Chipset: 2.0 GHz 8-core Qualcomm® Snapdragon™ 662 with Kryo 260 CPU, Adreno 610 GPU — OpenGL ES 3.2 & OpenCL 2.0
- Languages Supported: English, Chinese, other languages optional
- Memory: 32 GB Internal Storage /3 GB RAM
- Included Applications: Document Navigator, Barcode Scanner, Camera, Media Player, Settings, Language Selector, System Wireless Upgrade

#### **Network Connections**

- ► Bluetooth: BT 5.0 LE
- WiFi: 802.11 a/b/g/n/ac 2.4GHz and 5GHz

#### **Battery**

- Capacity: Internal 750 mAh Li-Ion, rechargeable, attaches to additional battery pack
- Battery Life: 3 hours (single battery), full shift (8 hrs) with extended 3000mAh battery pack

#### **Physical Characteristics**

- Weight: 155g
- Ruggedization: IP66 rating,1.5 meter drop
- Operating Temperature, Humidity: -20°C to +50°C, 5% to 95% relative humidity (non-condensing)
- Dedicated Keys: Power button (with integrated fingerprint sensor) and programmable — Up button, Down button, Left button, Right button
- Interface: 3.5mm audio, Type-C USB 3.0
- Boom Arm: Six dimensions of adjustability for all head sizes and supports left or right eye display.
   Foldable to easily carry or put in pocket.

#### Display

- Parameter: 20° field-of-view, 24-bit color LCD, outdoor visibility
- ► Resolution: WVGA (854x480)

#### **Tracking**

 IMU: 9-DOF (3-axis accelerometer, magnetometer, and gyroscope), light sensor

#### Audio

- Microphones: 4 digital microphones with active noise cancellation. Accurate voice recognition even in 90 dBA of typical industrial noise.
- Speaker: Internal 90 dBA loudspeaker

#### Multimedia

- Camera: Main camera 16 MP 4-axis optical image stabilization, PDAF with LED flashlight; laser spotlight (pending certification). Front camera — 8 MP, real
   1st field view, see through view
- Video: Supports 1080p @60fps. Video stabilization. Codecs: VP8, VP9, H.264, H.265 HEVC

#### Accessories

Included:

USB3.0 Type-C charging cable

#### Optional:

- Industrial power pack
- Charger
- Helmet clip
- Hard hat
- Workband
- Professional semi-rigid carrying case
- USB to type 3.0 adapter
- Headset

**mōzıware** is a pioneer in accelerating digital transformation through leading-edge wearable technologies and solutions for the industrial sector and beyond. Our mission is to create an ecosystem of solutions that leverage Augmented Reality (AR), Artificial Intelligence (AI) and Internet of Things (IOT) technologies to empower executives and frontline workers to make smarter, safer, and faster decisions, resulting in increased productivity, improved safety, optimized workflows, and reduced costs.

For more information, or to schedule a demo, contact:

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