



SPEC SHEET REALWEAR HMT-1

The HMT-1 is a voice-controlled Head Mounted Tablet for professional industrial utilization in the context of Augmented Reality supported remote processes.

Battery life

- 6–8 hours operating time
- Rechargeable & replaceable battery

Compatible with safety equipment

- Wearable with safety helmet and glasses
- as well as bump cap
- ATEX Zone 1 version

Connectivity

- WLAN & Bluetooth, connection to mobile devices for LTE access
- Docking option for third-party devices e.g. LTE dongle

Camera

- High resolution 16 MP and LED light
- Optional manual or autofocus

Wearing comfort

- Individually adjustable to head size and eye distance
- Display retractable and wearable both left and right
- Light weight with 380g

Display

- 854x480 pixel corresponds to a 7 inch display



High performance

- Android 8.1
- 3 GB memory / 32 GB flash

Robust for everyday use

- IP66 jet-proof, shock-proof, dust-proof
- Applicable from -20 to +50 degrees Celsius

100% hands free

- Local voice recognition
- 4 microphones and active noise cancellation
- 91 dB voice & audio jack with ear protection

RealWear Explorer

- Desktop app for Windows & iOS

The RealWear Explorer mirrors the micro display of the HMT-1 on the desktop. In this way, the HMT-1 can also be operated with keyboard and mouse and applications can be easily installed on the smart glasses via drag&drop.

Numerous accessories

- Workband, carrying case, spare batteries, charger, etc.