SEBA HDA-Tablet

Hydrological Digital Assistant

- Operating system Android
- Replaceable battery for a long operation (optional)
- Digital text marker (S-Pen) – comfortable and precise handling
- Protective cover – drop protection from heights up to 1.5 meters
- Dust and water repellent
- SEBAConfigApp inclusive – regular updates via Playstore

ISO 9001:2015
QZV
We are certified
Quality is our standard

Hydrological Digital Assistant - HDA-Tablet

The latest HDA-Tablet with the widely used operating system Android represents the new generation of mobile devices. It's especially designed for the outdoor use. Equipped with a digital text marker, the the handling is even in winter with gloves.

With the protective cover, the HDA-Tablet is resistant to several drops from heights of 1.5 meters. The casing is dust and water repellent.

A long rechargeable battery life is guaranteed by a high capacity of 5050 mAh. A replacement battery for a longer field operation can also be purchased – the exchange of batteries is hot-swappable.

The configuration and calibration of SEBA-data logger and digital sensors will be carried out wireless with the application SEBAConfigApp and the Bluetooth-adapter SEBA-BlueCon 2.

By activating operation panels on a clearly structured user interface, current measurements can be read-out, will be visualized in hydrographs and lists on site and finally stored in ASCII format.

| Tablet (Android, iOS) | Bluetooth® | BlueCon 2 | SEBA-ConfigApp |

Technical data

Operating System:	Android
Processor:	Octa-Core 1,7 GHz
RAM:	4 GB
Internal memory:	64 GB extendable with microSD up to 1 TB
Display:	8" 1920 x 1200 (WUXGA)
Connections:	• Headset/Headphone • Micro-SD slot • SIM-card slot (nano-SIM)
Communication:	integrated speaker, WLAN 802.11 a/b/g/n/ac (2.4 + 5 GHz), Bluetooth® 5.0, USB 3.1 Gen 1, GPS, GLONASS, Beidou, Galileo, Wi-Fi Direct, NFC
Power supply:	4450 mAh lithium battery (user replaceable)
Sensors:	Accelerometer, Fingerprint Sensor, Gyro Sensor, Geomagnetic Sensor, Hall Sensor, Proximity Sensor, RGB Light Sensor
Camera:	• Main camera (with flash): 16.0 MP • Front camera: 5.0 MP • Resolution video recording: UHD 4K (3840 x 2160 pixels) @30fps
Pen:	S Pen (IP 68 Certified)
Housing:	• Dimensions: 126.8 x 213.8 x 9.9 mm • Weight: 429 g

The right is reserved to change or amend the foregoing technical specification without prior notice