



## **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
- Dust and water repellent
- SEBAConfigApp inclusive regular updates via Playstore



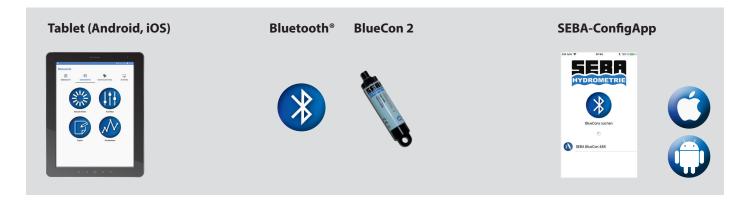
## **Hydrological Digital Assistant - HDA-Tablet**

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.

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.



## **Technical data**

Operating System:	Android
Processor:	Octa-Core 2.4 GHz
RAM:	6 GB
Internal memory:	128 GB extendable with microSD up to 1 TB
Display:	8" 1920 x 1200 (WUXGA)
Connections:	<ul> <li>Headset/Headphone</li> <li>Micro-SD slot</li> <li>SIM 1 + Embedded SIM</li> </ul>
Communication:	USB 2.0, WLAN 802.11 a/b/g/n/ac/ax (2.4 GHz + 5 GHz), HE80, MIMO, 1024-QAM , Bluetooth® v5.3, GPS, GLONASS, Beidou, Galileo, Wi-Fi Direct, NFC
Power supply:	5050 mAh lithium battery (user replaceable)
Sensors:	Accelerometer, Fingerprint Sensor, Gyro Sensor, Geomagnetic Sensor, Hall Sensor, Proximity Sensor, RGB Light Sensor
Camera:	<ul> <li>Main camera (with flash): 16.0 MP</li> <li>Front camera: 5.0 MP</li> <li>Resolution video recording: UHD 4K (3840 x 2160 pixels) @30fps</li> </ul>
Pen:	S Pen (IP 68 Certified)
Housing:	<ul> <li>Dimensions: 126.8 x 213.8 x 10.1 mm</li> <li>Weight: 433 g</li> </ul>

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