

Pokini

RUGGED. FANLESS.
SPLASH-PROOF.

The Pokini TAB A8B



- 8.4" (21.34 cm) capacitive 10 finger multi-touch display with Corning gorilla glass (2,560 x 1,600 px)
- Intel® Atom™ x5-E3940 (4x 1.60 GHz up to 1.80 GHz with Intel® Burst Frequency Technology, 2M Cache)
- Intel® HD Graphics 500
- Windows 10 Pro / Linux
- up to 8 GB working memory DDR4 PC2133 (soldered)
- up to 256 GB EMMC power-saving flash memory
- Micro-SD card slot up to 2 TB
- WLAN, Bluetooth, GPS/GLONASS, RFID
- LTE modem (optional)
- 8 MP camera with flash (rear)
- 2 MP camera (front)
- Sensors: Accelerometer (G-sensor), eCompass, Gyrometer (Gyro Sensor), Light Sensor (Light Sensor), Proximity Sensor
- 1x USB 3.1 Type-C™ (loading and data transfer) and docking port
- 227.8 x 150 x 12.67 mm (W x H x D)
- approx. 540 g Weight
- replaceable Lithium Polymer battery with charge status LED
- very low power consumption of 3.5–4 Watt
Battery life: approx. 14 hours
- Fall protection from up to 1.8 meters (with optional rugged / stable frame)
- 1 year bring-in (warranty extension up to 3 years optional)
- fanless – cooling is purely passive via the housing surface
- very low heat generation



- Video LED indicator above the display
- "Smart Back-Cover" concept for various special features:
e.g. optional MSR, SmartCard reader, barcode, serial, LAN, ...
further information at www.pokini.de/bce
- fixing points on the back

Operating conditions

- Operation: -20 °C to +50 °C
- Storage: -20 °C to +60 °C
- Humidity: 10 % to 90 %
- IP65

additional accessories

- Docking station with 3x USB 3.0, LAN, Kensington Lock, charging contacts
- rubberized protective cover (rugged / stable frame)
- Pen
- Hand strap
- Shoulder strap
- Back-Cover Extension
- Bracket
- Bag

