TOUGH. FANLESS. SPLASH PROTECTED.

The Pokini TAB A8B

Long-term availability

IP65 (dust and waterproof)

soon available as a 10 " variant

Brightness 800 cd/m²

Optional with Protective frame for even more fall protection



- 8,4" (21 cm) capacitive 10 finger multi touch display with Corning-Gorilla-Glas (WQXGA (1600 x 2560 px)
- Brightness: 720 cd/m² (measured with TP) / 800 cd/m² (LCD only)
- Intel Atom E3940 (2M Cache, up to 1.8GHz) Optional CPU Intel Atom E3930 (2M Cache, up to 1.8 GHz) Intel Atom E3950 (2M Cache, up to 2 GHz)
- Intel HD Graphics 500
- Windows 10 Pro
- up to 8 GB main memory LPDDR4
- up to 256 GB eMMC
- Micro-SD card slot up to 2 TB
- WLAN, Bluetooth, GPS/GLONASS, NFC, Galileo, BeiDou
- LTE modem (optional)
- 8 MP camera with flash (rear)
- 2 MP camera (front)
- sensors: e-compass, accelerometer, gyroscope ambient light sensor, proximity sensor
- USB Type-C, 40 pin docking connector, Kensington Lock
- 227,8 x 150 x 12,67 mm (W x H x D)
- approx. 570 g weight
- exchangeable lithium polymer battery
- very low power consumption 3.5 to 4 Watt
- battery run time: 8-10 hours
- drop resistant from 1.8 m (optional cover)
- 1 year bring-in (warranty extension up to 3 years optional)
- fanless, cooling only passively on the housing surface











- very low heat
- Video LED indicator above the display
- "Smart Back-Cover"-concept for various features: e.g. optional MSR, smart card reader, barcode, serial, LAN,... Further information at www.pokini.de/bce
- fixing points on back cover

operating and storage conditions:

- operative: 20°C to +50°C
- storage: 20°C to +60°C
- operative humidity: 10% to 90%

optional accessories

- docking station with 3x USB 3.0, LAN, Kensington Lock, charging pins
- rubberized protective case (rugged frame)
- pen
- hand and shoulder strap
- Back-Cover extension
- case



