

Pokini Tab A8B

RUGGED. FANLESS. SPLASH-PROOF.



Corning-Gorilla-Glass

IP65

Safe Against Dust and
Water Jets



Up to 14 h

Pokini Tab A8B

Display

Size	8,4" (21,34 cm)
Resolution	2.560 x 1.600 px
Typ	IPS-Panel, capacitive, 10 Finger Multitouch
Brightness	800 cd/m ²
Features	Corning-Gorilla-Glass

Technical Data

OS	<ul style="list-style-type: none">• Windows® 10 IoT• Android™ 12.0
CPU	<ul style="list-style-type: none">• Intel® Atom™ x7-A3950 (4x 1,60 GHz to 2,00 GHz)• Qualcomm® Snapdragon 660 (8x 2,20 GHz)
RAM	Up to 8 GB (DDR4 PC2133 fest soldered)
Storage	Up to 128 GB EMMC
Kamera	<ul style="list-style-type: none">• Front: 2,0 Megapixel• Back: 8,0 Megapixel
Wireless	<ul style="list-style-type: none">• WLAN IEEE 802.11 a/b/g/n/ac• 4G LTE (optional)• GPS (optional)• Bluetooth 4.2• RFID
Sensors	<ul style="list-style-type: none">• Accelerometer (G-Sensor)• eCompass• Gyrometer• Light Sensor• Proximity Sensor
Battery	Lithium-Polymer Akku, approx. 3.300 mAh, up to 14 h runtime
Interfaces	<ul style="list-style-type: none">• USB 3.1 Type-C™• Docking-Connector• MicroSD Card Slot (up to 2TB)

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Size	227,8 x 150 x 12,7 mm
Weight	Approx. 765 g
Warranty	<ul style="list-style-type: none">• 1 Years Bring-In• up to 5 years service extension (optional)
Imagestability	Available until 2025
Optional extensions	<ul style="list-style-type: none">• 1D/2D Barcode-Reader• LAN RJ45• Seriell RS232• Smart Card Reader• GPIO (all-purpose IO)• Further extensions via BCE

Special Features

Environment	<ul style="list-style-type: none">• Operation: -20 °C to +50 °C• Storage: -20 °C to +60 °C• Humidity: 10 % bis 90 %
Protection and Certification	<ul style="list-style-type: none">• IP65
Features	<ul style="list-style-type: none">• Glove operable• Interface diversity via BCE• Disinfectable• Exchangeable battery

Available Accessories

- Dockingstation with 3x USB 3.0, LAN, Kensington Lock,
- Rubberised protective cover (Rugged / Stable Frame)
- Pen
- Handstrap
- Shoulder Strap
- Back-Cover Extension
- Case