



Features

- 7" Touchscreen mit Anti-Glare-Beschichtung
- Qualcomm Snapdragon SDM450 Octa-Core
- GMS zertifiziert für Android 9.0
- 4G LTE, WiFi, BT 4.2 und GPS
- MIL-STD-810G Stoß- und Fallfestigkeit

Technical Specifications

Primary Components

Processor Family	Qualcomm Snapdragon 450 OctaCore
Processor Speed	1.8 GHz
Memory Type	Onboard DDR3
Memory Support	2GB
Storage Type	Eingebauter eMMC-Flash
Storage Support	32 GB

Display

Screen Size	7"
Screen Ratio	16:9
Brightness	600 Nits

Touch Screen

Touch Screen	Projiziert kapazitiv
Hardness	> 7H

External I/O Ports

USB	1x USB 2.0 Typ C (OTG)
Power Input Port	Pogo Pin Anschluss

Power

Input Voltage Range	5V DC
Standard Power Adapter	US AC/DC USB 5V-Netzteil

Battery

Battery Type	Interner 4.000mAh Akku
--------------	------------------------

Operating Systems

Android Android 9.0

Expansion Slots

SD card 1x Micro SD Steckplatz

Multimedia

Speakers 1x 0.8W Lautsprecher
Camera Vorderseite: 8MP, Rückseite: 8MP mit Blitzlicht
Microphone 2x Eingebaute Mikrofone

Thermal & Environmental

Operating Temperature -20°C - 60°C (-4°F - 140°F)
Storage Temperature -30°C - 70°C (-22°F - 158°F)
Cooling Solution Passiv - Lüfterlos
Humidity Range 5% - 95% nicht kondensierend
Storage Humidity 5% - 95% nicht kondensierend

Enclosure

Material PC+ABS
IP Rating IP54 Frontblende
Color Black
Control Buttons Audio nach unten, Audio Up, Ein-/Aus-Taste
Shock Rating MIL-STD-810G, SAE J1455
Drop Rating 6ft Fallschutz mit Stoßdämpfern
Mounting Options Fahrzeughalterung, Gabelstapler-Montage

Peripherals & Wireless Connectivity

WiFi Dual-Band WIFI (802.11 a/b/g/n/ac)
Bluetooth Bluetooth 4.2
GPS ja
Mobile Network 4G LTE 4G LTE
Sim Card 1x Micro-SIM-Kartensteckplatz, 1x SIM-Kartensteckplatz
RFID RFID (HF)
Sensors Beschleunigungsmesser, Gyroskop, Kompass, Lichtsensor

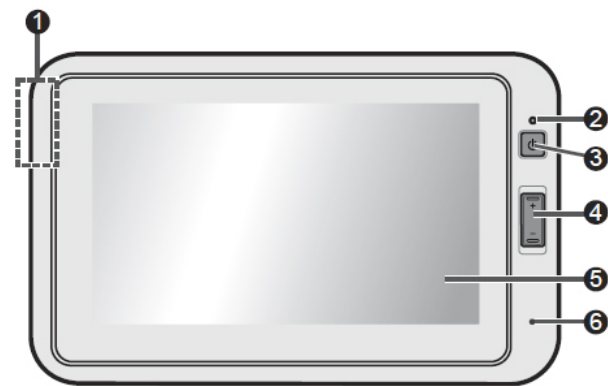
Weight / Dimensions

Weight	0.5
Dimensions	132 x 210,8 x 20,55

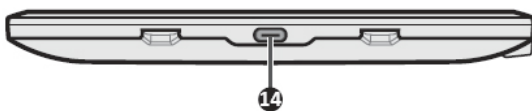
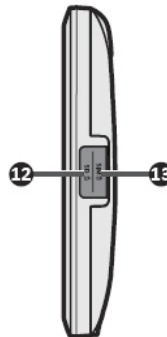
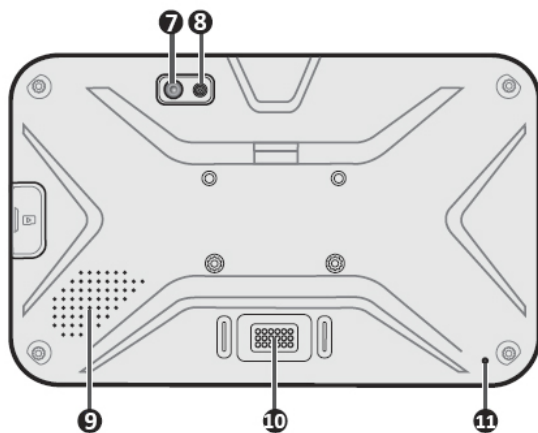
Warranty

Warranty	1 Jahr
----------	--------

I/O-Diagramm-Bilder



1. NFC sensor*
 2. Light sensor
 3. Power button
 4. Volume buttons
 5. Touchscreen
 6. Microphone
 7. Camera lens*
 8. Flash LED*
 9. Speaker
 10. Dock connector
 11. Microphone
 12. Memory card slot
 13. Micro-SIM slot*
 14. USB Type C connector
- * For select models only



All specifications are subject to change without notice.