



## Features

- 8" Full HD Display with Touch
- Octa-Core Processor, 2.0/2.2 Ghz
- Android 11 with Google Mobile Services
- Slim, Lightweight Design with MIL-STD-810H Rating
- Optional 2D scanner

## Technical Specifications

### Primäre Komponenten

Processor Family	MediaTek ARM Cortex-A55/A76
Processor Model	MT6833 OctaCore
Memory Type	Onboard DDR4L
Memory Support	8GB
Storage Type	Onboard eMMC Flash
Storage Support	128GB

### Display

Screen Size	8"
Screen Ratio	16:10
Brightness	550 nits

### Touchscreen

Touch Screen	Projected Capacitive (Multi-touch)
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### Externe E/A-Ports

USB	1x USB 2.0 type C (PD)
Other Ports	12 Pin Pogo
Power Input Port	USB Type-C OTG

### Leistung

Standard Power Adapter	USB Type C, 9V 2A
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### Batterie

Battery Type	Internal 3.8V/9500mAh Battery
Battery Operating Time	13hrs

### Betriebssysteme

Android Android 11

## Erweiterungssteckplätze

SD card 1x Micro SD Slot

## Multimedia

Speakers 1x 1W Speaker  
Camera Front: 5MP, Rear: 13MP

## Thermisch & Umwelt

Operating Temperature -10°C - 50°C (14°F – 122°F)  
Storage Temperature -20°C - 60°C (-4°F – 140°F)  
Cooling Solution Passive – Fanless  
Humidity Range 5% – 95% Non-condensing  
Storage Humidity 5% – 95% Non-condensing

## Gehäuse

Material PC+ABS  
IP Rating IP65  
Color Black (Standard), White (with MOQ)  
Control Buttons Audio Down, Audio Up, Power Button, Scanner  
Shock Rating MIL-STD-810H  
Drop Rating 4ft Drop Protection

## Peripheriegeräte und drahtlose Konnektivität

WiFi 802.11 a/b/g/n/ac (2.4Ghz + 5.0Ghz)  
Bluetooth Bluetooth 5.1  
GPS yes  
Sim Card 1x SIM Card Slot  
Barcode Scanner Optional 1D/2D Barcode Scanner  
Sensors Accelerometer

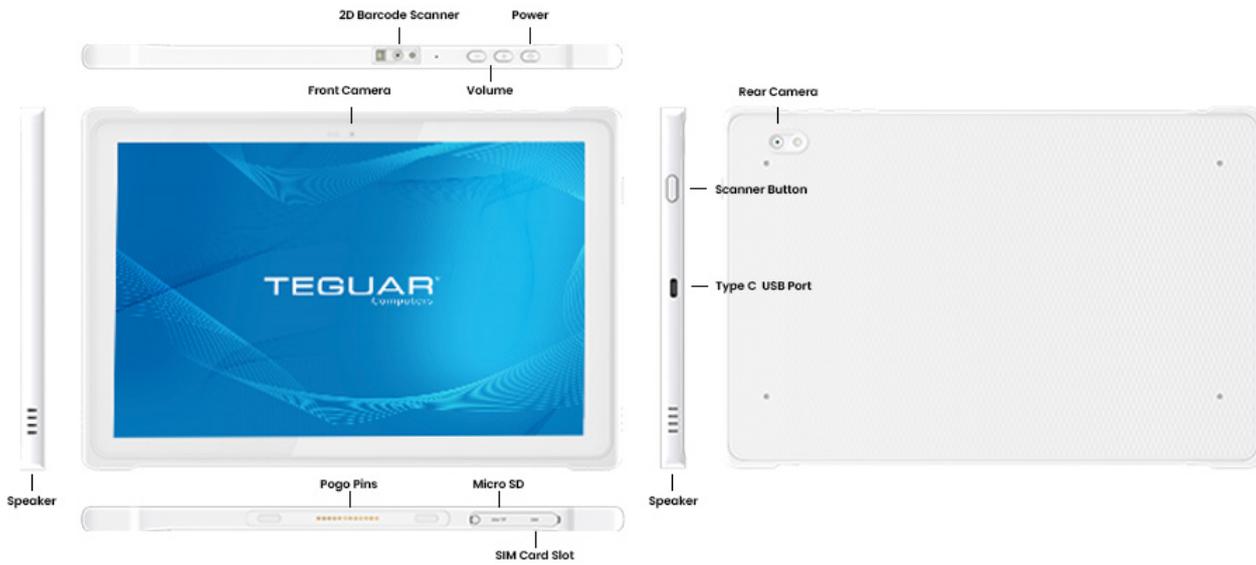
## Gewicht / Abmessungen

Weight .5 kg (11.0 lbs)  
Dimensions 219 x 12.5 x 139 mm (8.6 x 0.5 x 5.5 in)

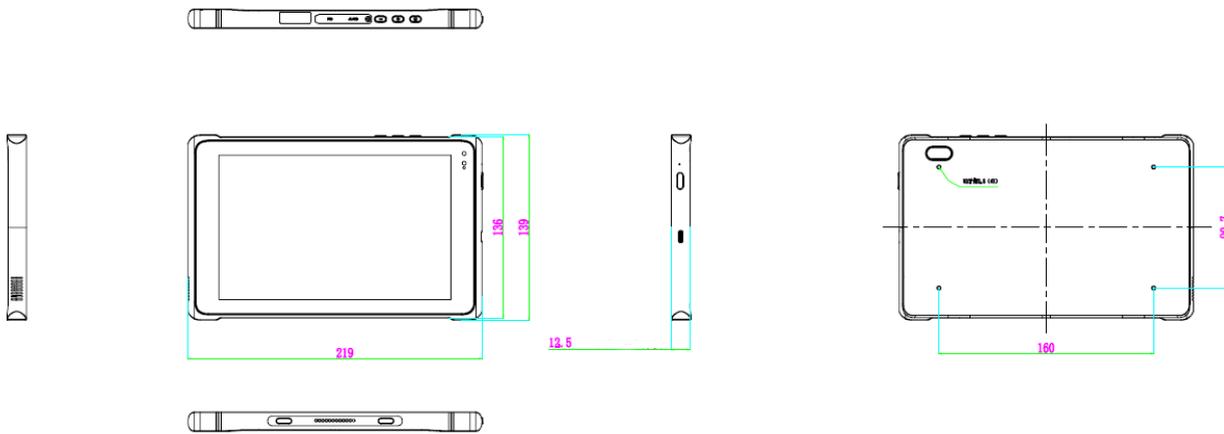
## Garantie

Warranty 1 Year

I/O Diagram Images



Tech Diagram Images



All specifications are subject to change without notice.