



Features

- 12.2" Full HD Touchscreen Display
- 12th Generation Intel Core i5/i7 Processor
- Windows 11 Capability
- Hot Swappable Battery

Technical Specifications

Primäre Komponenten

Processor Family	Intel Core I series 12th Generation Alder Lake
Processor Model	Core i5-1235U, Core i7-1255U optional
Processor Speed	Up to 4.4 GHz, Up to 4.7 GHz optional
Memory Type	Onboard DDR4L
Memory Support	16GB
Storage Type	M.2 2280 SATA
Storage Support	M.2: 128GB-512GB

Display

Screen Size	12.2"
Screen Ratio	16:10
Brightness	650 nits

Touchscreen

Touch Screen	Projected Capacitive (Multi-touch)
Hardness	7H
Glass Type	Gorilla Glass

Externe E/A-Ports

Power Input Port	4.0mm DC-in Jack
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Leistung

Input Voltage Range	19V DC
Standard Power Adapter	19Vdc, 3.42A, 65W US AC

Batterie

Battery Type	Hot Swappable 7.4V/6300mAh Battery
Battery Operating Time	4hrs

Betriebssysteme

Windows Windows 10 IoT, Windows 10 Pro, Windows 11 Pro

Multimedia

Speakers 1x 1W Speaker
Camera Front: 2MP, Rear: 8MP
Microphone Built-in Microphone

Thermisch & Umwelt

Operating Temperature -20°C - 60°C (-4°F – 140°F)
Storage Temperature -20°C - 70°C (-4°F – 158°F)
Cooling Solution Active – with Fan
Humidity Range 95% Non-condensing

Gehäuse

IP Rating IP65
Color Black
Led Indicator Light Charging Indicator, Power
Control Buttons Audio Down, Audio Up, Home, Power Button, Scanner
Shock Rating MIL-STD-810G
Drop Rating 4ft Drop Protection

Peripheriegeräte und drahtlose Konnektivität

WiFi WIFI 802.11(a/b/g/n/ac/ax)
Bluetooth Bluetooth 5.1
GPS yes
Sim Card 1x Micro SIM Card Slot, 1x SIM Card Slot
Barcode Scanner Optional 1D/2D Barcode Scanner
Sensors Gyroscope

Gewicht / Abmessungen

Weight 1.5 kg (3.3 lbs)
Dimensions 339 x 230 x 26 mm (13.3 x 9.1 x 1.0 in)

Garantie

Warranty 1 Year

I/O Diagram Images



All specifications are subject to change without notice.