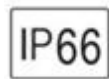


FPE10W-MD**ULTRA SLIM (11.6mm) MEDICAL TABLET**

- 10.5" IPS LCD Screen (1920 x 1280)
- Intel Alder Lake N150 Processor
- 8GB / 16GB LPDDR5
- Windows 11
- Wi-Fi 6E / Bluetooth 5.2
- Intel® Wi-Fi 6E AX210, Bluetooth 5.2
- IP66 Water & Dust Protection
- MIL-STD-810H / EN-60601-1/-2
- Optional: Built-in 2D Scanner, 4G, NFC, Smartcard-Reader

**Product Highlights**

Sealing



Drop Tested



Slim & Light



31 Wh



4G/LTE



BT 5.2



WLAN-AX



GPS



NFC



Physical & Enviroment Characteristics

Dimensions	246.6 x 185.6 x 11.6mm
Weight	ca. 800 g
Display	10.5 inch, HD 1920 x 1280, 600 cd/m2
Sealing	IP66
Drop/Shock	MIL-STD-810H 1.5 m
color	white-grey
Operating Temp	-10 - +50 °C
Storage Temp	-20 - +60 °C
Cleaning	up to 80% alcohol
Approvals	CE, FCC, EN-60601-1/-2, EN-18031



Performance Characteristics

CPU	Intel Alder Lake N1500, Max Turbo Frequency 3.6GHz, 6MB Intel Smart Cache, 6W TDP
OS System	Windows 11 Pro / Windows 11 IOT
Memory	8GB / 16GB LPDDR5
Storage	128 GB
Display	10.5 inch, HD 1920 x 1280, 600 cd/m2, 1500:1, Projected capacitive touch screen, multi touch 10 points Chemically Hardened Glass for Front Impact Resistance
Buttons	Power on/off Button (Hold 10s will Reset the System) Volume+/- Button 1 x Programmable Button
I/O Ports	2 x USB C Ports (Charging / USB 3.1 / Display) 1 x SIM Slot (Optional) 1 x 14 Pin Docking Connector (Support USB 2.0 & Charging) Magnetic Charger Jack Optional 1 x 17 Pin PoGo Pin Connector on Rear Chassis (Support USB 2.0 and External Battery)
Charger	110-220V AC Input 12V/3A DC Output, Magnetic Connector
Battery	2S1P 7.6V 4100mAh 31Wh
Audio	stereo speaker, microphone
Camera	5MP front camera 13MP rear camera + LED Light
Sensors	G, Light,
Optional:	2D-Scanner, Smartcard-Reader

Wireless & GPS Network Characteristics

Wireless	Intel Wi-Fi 6E AX210
Bluetooth	5.2
GPS	GPS: L1(1.575GHz); Beidou Navigation: B1(1.561GHz) GLONASS: L1(1.602GHz)
Mobile	4G LTE Module with M.2 Interface (Optional)
NFC	ISO/ IEC 14443 A/B (Optional)



Hand Strap



Docking Station



4-Port Charging Station



Shoulder Strap



Active Stylus

Optional modules via rear Pogo pin connector



CAC Card Reader



RFID/ NFC/ UWB Module



High Precision GPS

