



## Unique Performance Characteristics

Ultra slim smart full rugged design (case), Android 8.0  
 Duo fast W-LAN/ Bluetooth 4.1LE / Duo SIM (LTE) / GPS / NFC  
 Highspeed CPU Octa Core, always online

# FUTURE **PAD** Rugged Tablet

## FPZ08-A80 Product Feature

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Sealing
- 

Drop & Test
- 

Slim & Light
- 

Long Battery Life
- 

Anti Bacteria
- 

Support 4G/LTE
- 

Bluetooth 4.1 LE
- 

Duo WLAN
- 

GPS
- 

NFC



# Specifications

## Physical & Environment Characteristics

Dimensions	235 x 146 x 13 mm
Weight	ca. 500 g
Display	8 inch, 16:10 ratio, digitizer, passive pen option
Sealing	IP67
Drop/Shock	MIL-STD-810G 1.2 m
Battery Life	Up to 10 hours
Operating Temp	-20-60 degree
Storage Temp	-30-70 degree

## Performance Characteristics

CPU	Octa-Core CPU Qualcomm MSM8940
OS	Android 8.0
System Memory	3 GB
Storage	32 GB
Display	1280 x 800 450 nits Projected capacitive touch screen, multi touch 10 points
Buttons	Power button Volume button +/-
I/O Ports	USB C Micro SD slot x1, micro SIM card slot x2
Power	Adaptor 5V (fast charging)
Battery	8200 mA, operation time up to 10 hours
Audio	Speaker x1
Camera	2M pixel front camera 16M pixel rear camera +flash
Sensors	E-Compass Sensor, G-Sensor, Gyro Sensor

## Wireless & GPS Network Characteristics

Wireless	802.11 ac/b/g/n
Bluetooth	4.1 LE
GPS	Glonass, QZSS
4G	4G Modem/LTE
NFC	ISO/IEC 14443 A/B

## Options

- Ethernet LAN Interface module
- UHF-RFID module
- 2D scan module
- LoRa Interface module
- Car docking on request

## Accessories

- Handstrap
- Digitizer passive pen

## Approvals FCC, CE, IC

CE, MIL-STD-810G

