

## 6 inch Rugged Tablet

### KEY FEATURES

Android 12 GMS

MediaTek® 6762, 8 cores 2.0GHz

Capacitive, multi-Touchscreen,

4GB +64GB

G Sensor, Gyro., E-Compass, Accelerometer, Light Sensor, Flashlight,  
FDD-LTE: B1/B2/B3/B4/B5/B7/B8/B20/B28

#### ♦ Operation System

OS	Android 12 GMS
CPU	MediaTek® 6762, 8 cores 2.0GHz
Memory	4GB +64GB
Language support	Multi-Language

#### ♦ Display

Size	6" IPS HD 720*1440 500 Nits
Screen Technology	IPS Display Panel
Touch Pannel	Capacitive, multi-Touchscreen,

#### ♦ Enclosure

Dimensions	6" 245 x 85 x 21 mm (9.7 x 3.3 x 0.83 inch)
Weight	360 (12.7oz)

#### ♦ Camera/Fotos/Video

Rear	13M Autofocus with Flash Light
Flash Lights	Support

#### ♦ Keypad

8 Functions keys	Qwerty physical buttons
------------------	-------------------------

#### ♦ Audio

Audio PA	Rear-Facing speaker 95dB±3
Audio Jack	1 x MIC

#### ♦ Indicator

#### ♦ Symoblogies

RFID(NFC)	13.56 MHz ISO14443A/B · ISO15693
-----------	----------------------------------

#### Power Source

Battery	Lithium-ion Polymer
LI-ion battery	7700mAh
Voltage	3.8V
Adapter	Type-C Support OTG, fast charging

♦

#### ♦ Battery Approvals

UN38.3 MSDS IEC 60529

#### ♦ Regulatory Approvals

FCC, CE, ISED, RCM, UKCA, KC, PTCRB, GCF  
IP67  
MIL-STD-810G

#### ♦ Software

Compatible with common third-party software,



#### ♦ Communcation

SD	1 * Micro SD Support max:256G
SIM	2 * SIM & Dual Standby
Sensors	G Sensor, Gyro., E-Compass, Accelerometer, Light Sensor, Flashlight,
I/O	
Bluetooth®	Bluetooth® 5.0
GPS	GPS/GLONASS/BeiDou/Galileo

#### Positioning Accuracy

WLAN	WiFi/BT/NFC
NFC	Support UHF / NFC
Wifi	IEEE 802.11 a/b/g/n/ac, 2.4GHz/5GHz
WWAN	GSM: B2/B3/B5/B8CDMA:BC0/BC1 EVDO: BC0/BC1 WCDMA: B1/B2/B3/B5/B8 TDD-LTE: B34/B38/B39/B40/B41 FDD-LTE: B1/B2/B3/B4/B5/B7/B8/B20/B28

#### ♦ Environment

Operating temperature	-20°C~60°C(-4°F~140 °F)
Storage temperature	-30°C~70°C(-22°F~158 °F)
Relative Humidity	95% No Condensation
Drop Specification	1.5M (4 ft) Drop
Ingress Protection	MIL-STD-810G

#### Inside the box



PAD55 Device
7700mAh
Type C Charging Cable
USB power adapter with EU, UK, US and AU

#### ♦ Accessories

Handstrap
Shoulder Strap
Bag
Protected Case
Stylus
Micro SD Card
PM02 GPS Range Cradle