

E500QK

5" Qualcomm® Snapdragon™ 660 Rugged Handheld Computer



KEY FEATURES

- Qualcomm® Snapdragon™ 660 (Octa-core 2.2 GHz)
- 5" 1280 x 720 Panel with direct optical bonding
- IP67 waterproof and dustproof
- 8MP Front(Default) / 13MP Rear Camera(Optional)
- With 19 keypad include power key



SPECIFICATIONS

Display			
Resolution	1280x720	Size	5 inches
Contrast Ratio	800:1	Panel Brightness	500 nits
View Angles	80,80,80,80	Type	Projected Capacitive Multi Touch
Touch Mode	Support Hand / Gloves and Rain Mode	Bonding	Optical Bonding for Sunlight Viewability
System Specification			
Processor	Qualcomm® Snapdragon™ 660 (Octa-Core 2.2 GHz)	Memory	3GB
Storage	32GB	Operating System	Android 9.0
WLAN	802.11 a/b/g/n/ac mode	BT	Support
WWAN	4G/LTE (Optional)	GNSS	GPS/GLONASS
RFID	NFC (Read / Write, Peer to Peer mode) (Optional)	Sensors	Ambient Light Sensor, E-Compass, Gyro, Acceleration Sensors
Camera			
Front Camera	8MP Camera	Rear Camera	13MP Camera with LED Auxiliary Light (Auto Focus) (Optional)
Mechanical			
Dimension	192 x 92 x 29.25 mm	Weight	370g
IO Ports			
USB Port	1 x USB 3.0 Type C OTG (support charging)	SD Card Slot	1 x Internal non-accessible Micro SD Card Slot
Audio	1 x Built-in Mic No Rear Camera: 2 x Speaker With Rear Camera: 1 x Speaker	Indicator	1 x LED Indicator
Docking Connector	1 x Docking Connector		
Environment			
Operating Humidity	5% to 95% RH, Non-Condensing	Operating Temperature	-10°C to 50°C (Battery mode)
Storage Temperature	-30°C to 70°C	Shock	MIL-STD-810G Method 516.6 Procedure I
Vibration	MIL-STD-810G Method 514.6 Procedure I	IP rating	IP67 Certified, Waterproof and Dustproof
Drop	MIL-STD-810G Method 516.6, 5 ft		

Certification			
Certification	CE, FCC		
Control			
Button	On-screen QWERTY Keyboard 1 x 19 Physical Keypad Include Power Key 1 x Volume +/-, 2 x Function Button		
Power			
Battery	3.7V 3900mAh Nonremovable Battery	Battery Operating Time	20Hr
Power Rating	5V	Adapter	5V 1A Adapter with USB TypeC
Security Function			
SOTI MobiControl	SOTI MobiControl Compliance		
Accessory			
Accessory	Universal Adapter USB Type-C Cable	Optional Accessory	Micro SD Card Desk Dock

DIMENSIONS UNIT:MM

