S60III

Rugged Data Collector

Comprehensive Data collection Terminal with Full Protection

S60III is a brand-new data collector featuring the latest industrial-grade processor from Qualcomm. With its slim form factor and a standard English keyboard, it's specifically designed for field measurements and mapping operations.

The 5.5-inch 500nit display utilizes Gorila Glass, enhancing durability while ofering exceptional sunlight readability. S60III provides various connectivity options, including Bluetooth 5.0, dual-band 2.4G and 5G W-Fi, and a 4G modem supporting global networks, ensuring seamless and reliable connectivity with your preferred GNSS receivers and RTK network correclion sources. The built-in 9000mAh battery provides long-lasting performance. Designed for extreme durability, it can with stand drops from heights of up to 1.5 meters and complies with stringent IP68 standards S60III excels in challenging environments, making data collection tasks easier and more efficient.

System
Operating system: Android 12 GMS support
CPU: Qualcomm SDM 662 octa-core 2.0 GHz
RAM: 4 GB SDRAM
Flash memory: 64 GB
Memory card: MicroSDHC up to 128 GB
Physical
Size(L × W × H): 228 mm x 96 mm x 21 mm
Weight: 420 g (14.42 oz) with battery
Dust and water proof: IP68
Display: 5.5"IPS LTPS LCD capacitive multi-touch
1920 x 1080 pixels HD+ 401 ppi Brightness 500 nit
Keypad: QWERT KEY

ELECTRYCAL
Li-ion battery capacity: 9000 mAh
Operating time [1] : 22 h
Charging time: 4h(typical)
Sensors and Multimedia
13 MP rear camera with auto-focus and flash GNSS (BDS, GPS, GLONASS)
A-GPS support
Communications
SIM Card Type