

FC-6000



Ruggedized Field Computer

Starting with a Windows 10 platform, faster Intel® Quad-Core Pentium processor and dynamic 7-inch sunlight-readable display, the FC-6000 field computer is built with productivity in mind. This powerful tablet computer includes 8 mega-pixel rear and 2 mega-pixel front cameras in a ruggedized IP68 rated housing designed to enable operators to complete their survey or construction projects more efficiently.

- LongLink™ Bluetooth provides two times longer range than class 1 Bluetooth
- Ruggedized field computer — IP68 and MIL-STD-810G rating
- Bright light-viewable display — even with polarized sunglasses
- Long-lasting, hot-swappable battery and an internal battery for additional runtime
- Optional external keyboard and docking station further enhance productivity
- Available in Android platform

HARDWARE	
CPU	Intel® Quad-Core Pentium N4200 Processor 128GB or Optional 256GB eMMC Storage
OS	Windows® 10 Pro
Memory	8 GB LPDDR4 RAM
Display	7 in. LCD touch screen, Wide XGA at 1280 x 800
Camera	Rear: 8 megapixel with LED Illumination Front: 2 megapixel
WIRELESS CONNECTIVITY	
Bluetooth®	LongLink™ Bluetooth technology V5.0, Class 1.5, BLE support
Wi-Fi	802.11 a/b/g/n 2.4 GHz and 5 GHz
Cellular (optional)	Internal GSM 4G LTE
ENVIRONMENTAL	
Water/Dust Rating	IP68 certified
Operating Temp	-20°C to 50°C -4°F to 122°F
Military Standard	MIL-STD-810G Drop 4 ft. (1.2 m) Vibration Humidity
Dimensions (W x D x H)	21.5 x 13.7 x 3.5 cm 5.39" x 8.46" x 1.38"
Weight	680g (1.5 lbs) without swappable battery
Operating Time	Up to 15 hours (5 hours internal battery, 10 hours with swappable battery)

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