## FC-6000



## Ruggedized Field Computer

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

- LongLink ${ }^{\text {TM }}$ 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 7010-2339 A 6/21

| HARDWARE |  |
| :---: | :---: |
| CPU | Intel ${ }^{\circledR}$ Quad-Core Pentium N4200 Processor 128GB or Optional 256GB eMMC Storage |
| OS | Windows ${ }^{\text {® }} 10$ Pro |
| Memory | 8 GB LPDDR4 RAM |
| Display | 7 in. LCD touch screen, Wide XGA at $1280 \times 800$ |
| Camera | Rear: 8 megapixel with LED Illumination Front: 2 megapixel |
| WIRELESS CONNECTIVITY |  |
| Bluetooth ${ }^{\text {® }}$ | LongLink ${ }^{\text {TM }}$ Bluetooth technology V5.0, Class 1.5, BLE support |
| Wi-Fi | $802.11 \mathrm{a} / \mathrm{b} / \mathrm{g} / \mathrm{h}$ <br> 2.4 GHz and 5 GHz |
| Cellular (optional) | Internal GSM 4G LTE |
| ENVIRONMENTAL |  |
| Water/Dust Rating | IP68 certified |
| Operating Temp | $\begin{aligned} & -20^{\circ} \mathrm{C} \text { to } 50^{\circ} \mathrm{C} \\ & -4^{\circ} \mathrm{F} \text { to } 122^{\circ} \mathrm{F} \end{aligned}$ |
| Military Standard | MIL-STD-810G Drop 4 ft. (1.2 m) Vibration Humidity |
| Dimensions ( $\mathrm{W} \times \mathrm{D} \times \mathrm{H}$ ) | $\begin{aligned} & 21.5 \times 13.7 \times 3.5 \mathrm{~cm} \\ & 5.39^{\prime \prime} \times 8.46^{\prime \prime} \times 1.38^{\prime \prime} \end{aligned}$ |
| Weight | 680 g ( 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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