

Rugged Tablet

FT-100



A rugged tablet that bridges the gap between office and field work. This product is both a field controller for collecting and interpreting data and a workstation tablet for real-time analysis and data processing.

Features

- Sunlight-readable 10 inch display
- Extreme processing power
- Dual hot-swappable batteries
- Ultra-rugged design
- Real-time data analysis

| HARDWARE | | |
|------------------------|---|--------------------------------|
| CPU | 11th Generation Intel® Core i7 (recommended for scanning) | 11th Generation Intel® Core i5 |
| Storage | 1 TB | 512 GB |
| OS | Windows® 11 Pro | Windows® 11 IoT Enterprise |
| Memory | 16 GB LPDDR4 | |
| Display | - 10.1 inch backlit LCD - 1920 x 1200 px - Multi-touch touchscreen | |
| Battery | Dual hot-swappable Li-ion batteries 43.2Wh (total 84.4Wh) | |
| Keypads | 6-8 user programable backlit keys and a dedicated Windows key | |
| CONNECTIVITY | | |
| Bluetooth® | Bluetooth V5.1 | |
| Wi-Fi | Wi-Fi 802.11a/b/g/n/ac, 2.4 GHz and 5 GHz | |
| Cellular (optional) | 4G LTE multi-carrier compatible | |
| Connection ports | - 19V DC power input jack - 1x USB Type-C for charging, data, and display - 2x USB 3.1 - 3.5 mm audio jack - RS-232, 9-pin, D-sub connector with 5V DC or 12V DC power output | |
| ENVIRONMENTAL | | |
| Water/Dust Rating | IP65 certified | |
| Operating Temperature | -4°F to 122°F (20°C to 50°C) ambient air | |
| Military Standard | MIL-STD 810H - Vibration - Shock - Sand and dust - Humidity - Temperature, shock, high, and low - 4 ft. (1.2 m) drop test onto concrete | |
| Dimensions (w x d x h) | 11.2 x 1.2 x 7.7 in. (285 x 30.5 x 195 mm) | |
| Weight | 3.9 lbs. (1.76 kg), with both batteries | |
| Operating Time | Up to 9 hours with both batteries | |

Specifications subject to change without notice.
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