



FieldTab7B

Connect Tech's FieldTab7B is a 7" full rugged Windows Tablet, with built-in multiple interfaces and a wide variety of accessories to meet different deployment needs. Powered by an Intel® Celeron® Processor N2930, the FieldTab7B is tested to IP65, MIL-STD-810G, with a 5 foot drop resistance.

FieldTab7B has a rich I/O interface including USB, RJ-45, RS-232, GbE, Micro SD, audio, WiFi, and Bluetooth.

The FieldTab7B is very easy to use with an intuitive multiple capacitive touch screen, the latest Windows 10 IoT Enterprise OS, and complete carrying accessories and docking. With an 850nits display, it's readable in sunlight for outside workers.

Product Name: FieldTab7B
Part Number: FTG015



Specifications	
CPU	Intel® Celeron® Processor N2930
Memory	DDR3L 4GB RAM, optional 8GB
Storage	128GB/256GB SSD Optional FIPS 140-2 certified SSD (64~256GB)
Display	7-inch 1024 x 600 Multiple capacitive touch 850 nits, optical bonding /w AR/AF sunlight readable solution
RF	Bluetooth V4.0, Wi-Fi 802.11 a/b/g/n/ac, Optional 4G, GPS, optional Glonass or BDS
Data Collection	Camera: Front 2MP FF; Rear 8MP AF with LED Fingerprint reader (capacitive type, 508 dpi, option) 2D barcode reader + MSR (snap-on, option) MRZ + MSR reader (snap-on, option)
Battery	Internal: 2900 mAh, 7.5V 4200 mAh, 7.4V (optional 2nd Battery, hot swappable)
I/O Interface	USB 3.0 type A x 2 RJ-45 (10/100/1000) x 1, RS-232 x 1 Audio jack x 1, Micro SD slot x 1, Micro SIM slot x 1 32-pin docking connector x 1 Speaker & microphone DC-in x 1
Sensor	Gyroscope, e-compass, light sensor, g-sensor
Dimensions and Weight	22.5 x 16.8 x 2.7 cm (8.9" x 6.6" x 1.1") 0.95 kg (2.09lbs)
Operating System (option)	Windows 10 IoT Enterprise for Small Tablet Windows Embedded 8.1 Industry Pro for Tablet
Rugged Feature	IP65, MIL-STD-810G, 5 feet drop
Environment	Operating Temperature -20 to 50°C Storage Temperature -30 to +70°C

FEATURES

- ✓ IP65, MIL-STD-810G, 5 feet drop resistance
- ✓ Sunlight readable solution
- ✓ Seamless communication, optional 4G
- ✓ 2MP and 8MP cameras with auto focus and LED flash
- ✓ Optional fingerprint reader, barcode reader, and MRZ + MSR reader (snap-on)
- ✓ Compact vehicle dock with wide range voltage power

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