



## FieldTab10B

Connect Tech's FieldTab10B is an ultra-rugged tablet powered by an Intel E3827 1.75 GHz (Bay Trail) dual-core processor. Tested to MIL-STD-810g for shock, vibration and temperature (-10°C to +50°C).

FieldTab10B comes with a variety of I/O interfaces including GbE, USB, serial, audio WiFi and Bluetooth.

A wide range of accessories allows FieldTab10 to move from the operators hands to in vehicle mounted using a convenient docking station. Optional GPS + a barcode scanner make this device truly ideal for multi-faceted applications.



Specifications	FTG010	FTG003
<b>CPU</b>	PC Intel® ATOM E3827; 1.75GHz Dual Core (Bay Trail)	PC Intel® ATOM N2600 1.6GHz Dual Core (Cedar Trail)
<b>Memory</b>	4GB	2GB
<b>Storage</b>	64GB / 128GB / 256GB SSD	1 x 32GB SATA Slim Half-Size Solid State Disk
<b>Display</b>	10.4-inch LED Backlight Screen 10.4" XGA (1024x768) 350nits LCD + T/P(Polarizer + 1/4 λ+ AR) 10.4" XGA (1024x768) 750nits LCD + T/P(Polarizer + 1/4 λ+ AR) Intel Graphics Media Accelerator 3600 series	10.4-inch LED Backlight Screen 10.4" XGA (1024x768) 350nits LCD + T/P(Polarizer + 1/4 λ+ AR) 10.4" XGA (1024x768) 750nits LCD + T/P(Polarizer + 1/4 λ+ AR) Intel Graphics Media Accelerator 3600 series
<b>Data Capture</b>	GNSS (GPS/GLONASS/Beidou), NFC 2 Mega-pixel front webcam / 5 Mega-pixel rear camera Snap-on 2D Barcode Reader Snap-on Magnetic Stripe Reader	Front - 2 Mega-pixel Camera Rear - 5 Mega-pixel Camera with LED Flash light
<b>RF</b>	10/100Mbps Ethernet Wi-Fi 802.11 a/b/g/n/ac ; Bluetooth 4.0	10/100Mbps Ethernet Wi-Fi IEEE 802.11 a/b/g/n ; Bluetooth 4.0
<b>Battery</b>	Internal : 3800mAh, 7.4V, non-swappable External (option) : 4200mAh, 7.4V, hot-swappable	Internal Smart Lithium Polymer Battery, 3800mAh (251P), 7.4V
<b>Power</b>	6VDC to 36VDC Input (6VDC to 36VDC for Momentary and 9VDC to 32VDC for Normal)	6VDC to 36VDC Input (6VDC to 36VDC for Momentary and 9VDC to 32VDC for Normal)
<b>I/O Interface</b>	1 x USB 3.0 • 1 x USB 2.0 • 1 x Audio Jack • 1 x Ethernet jack RJ45; via adapter • 1 x Docking Connector • 1 x DC-Jack	2 x USB 2.0 type A • 1 x Audio Jack • 1 x Ethernet jack • 1 x Docking Connector • 1 x DC-Jack
<b>Dimensions and Weight</b>	275.4 x 203.6 x 26.5 mm Approximate 1.1 kg (with internal battery)	277.8 x 206 x 26.5 mm Approximate 1.2 kg (with internal battery)
<b>Operating System (options)</b>	WIN8 WIN7 PRO	WIN7 PRO WEST-WS7P
<b>Environment</b>	Operating Temp -20°C to +50°C Humidity 5% ~ 95% non condensing	Operating Temp -10°C to +50°C Humidity 5% ~ 95% non condensing

## FEATURES

- ✓ IP65, MIL-STD-810G, 6 feet drop resistance
- ✓ Programmable Function keys
- ✓ Supports Glove Touch
- ✓ 2 Mega-pixel Camera (front), 5 Mega-pixel Camera with LED Flash light (back)
- ✓ Rechargeable battery with backup batteries available
- ✓ A number of snap-on modules for data capture

**RoHS**

Specifications subject to change without notice.  
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