

The Ultimate Business Tablet, inside and out...

Searching for a tablet durable enough to use in your business? Now you have the perfect match with the TB100. With a great list of unique features for ultimate flexibility and free software to help you easily manage and support your business tablet, It's time to choose the high quality, rugged TB100.

New Versatility

Tablets are increasingly becoming essential tools used in business environments because of the need for larger viewable screens to support customer facing activates. Imagine your salespeople being able to show your customer all the suggested add-on accessories and service to that product in one easy to view screen, then taking their order without having to leave the customer's side. Thanks to the integrated WWAN 3,75G feature, the TB100 is also a great tool for field service and route sales automation. Employees working outside the four walls will benefit from the TB100's fast speed and durability to bring your business a new competitive advantage when facing your customers.

Rugged tablet with Gorilla® glass

For a professional tablet user you need a tablet to be scratch and drop-resistant. During working hours accidents happen but buying tablets on a regular basis to replace the old ones doesn't fit into any commercial business strategy.

That's why the TB100 is equipped with a 7" WXGATFT LCD multi-touch display of Gorilla™ glass. This type of glass is not only offering excellent visibility inside as well as outside, it's also a very durable which increases the product life time of the device. The combination of this unique glass with an anti-slipping rubber protection around the main body, an IP65 rating against moisture and dust and a 1.2M drop threshold, makes this tablet is THE solution for all your business demands. Don't settle with a consumer grade tablet, choose a long term solution!

Features

- First built-in 3,75G rugged tablet weighing less than 600 grams
- Android™ v3.2 operating system
- Gorilla® glass, 7" WXGA multi-touch TFT LCD display
- High capacity battery with 6 hours battery life
- WLAN 802.11 b/g/n, Bluetooth® 2.1 EDR, 3,75G (optional)
- Remote device management: 12Manage
- IP65 and 1.2m drop MIL standard





TB100 Specifications



System Features

CPU NVIDIA® Tegra™ 2 1.0 GHz Dual Core Processor

MemoryDDR2 1GB SDRAMOSAndroid™ v3.2Storage16GB eMMC Flash

Navigation GPS

Digital compass
Other Light Sensor

G-Sensor

3-axis digital gyroscope,

LCD Display

 Display Type
 7" 16:10 TFT LCD

 Max. Resolution
 1280 x 800

 Max. Color
 262K

Dot Size 0.117755(H) x 0.117755(V)

Luminance 400 cd/m

View Angle Horizontal 178° (Typical)

Vertical 178° (Typical)

Touch Screen

Type Gorilla 7H hardness glass

Projected Capacitive Multi-Touch Panel

 ${\it Light Transmission} \qquad \geq 87\%$

Camera

Front 1.2M Pixel camera
Rear 5M Pixel AF camera





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Communication

WLAN IEEE 802.11 b/g/n
PAN Bluetooth 2.1 + EDR

WWAN 3.75G HSPA+:21Mbps(DL)/5.76Mbps(UL)

UMTS/ HSDPA/ HSUPA/ PA+850/ 900/ 1900/ 2100MHz

Power Source

AC/ DC Adapter AC Power input: 100V-240V, 50Hz-60Hz, 12V/2A, 24W

DC Power output: 12V/ 2A

Battery Li-Polymer high capacity battery (27Whr),

6 Hrs Battery Life

Enclosure

Weight 1.26lb (570g) with 3.75G 1.23lb (560g) without 3.75G Dimension 136.6mm x 218mm x 21mm

Environmental

Operating temperature $-4^{\circ}\text{F} \sim 140^{\circ}\text{F} \ (-20^{\circ}\text{C} \sim 60^{\circ}\text{C})$ Storage temperature $-67^{\circ}\text{F} \sim 167^{\circ}\text{F} \ (-55^{\circ}\text{C} \sim 75^{\circ}\text{C})$ Relative Humidity 10 to 95% @ 40°C, non-condensing Drop Specification 26 drops of 48 inches height to 2"

plywood over concrete with unit off Mil Std 810G-516.6, Procedure IV

Sealing IP69

Vibration Meets Mil Std 810G-514.6,

Procedure I Cat. 24, Fig. 514.6E-1 & 514.6E-2

(Unit is non-operating)

ASTM 4169-99 Truck Assurance Level II,

Schedule E (Unit is operating) Air +/- 8KV, Contact +/- 4KV

I/O Port

ESD

DC-IN Jack x 1
Mini USB Port x 1
Mini HDMI Port x 1
Micro SD Card Slot x 1

3.5-mm stereo headphone jack x 1 Built-in Speaker & Microphone

Regulatory Approvals

CE/ FCC Class B/ UL.RoHS compliance

Accessories

Vehicle Cigarette Charger

Holster

MS910 Pocket Scanner

Power Cord

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