



# T800 FULLY RUGGED TABLET

- 8.1" HD LumiBond® 2.0 display for better viewing experience
- Getac proprietary SnapBack add-on featuring Smart card and contactless RFID reader Combo or 2<sup>nd</sup> expanded battery
- Choice of 1D / 2D imager barcode reader, Serial port, Micro SD or Ethernet
- MIL-STD-810H and IP65 certified
- Enhanced Enterprise Security with TPM2.0, Windows Disk Encryption













## **Specifications**

#### **Operating System**

Windows 10 Pro

#### **Mobile Computing Platform**

Intel® Atom Processor x7-Z8750 1.6GHz, burst up

- 2MB Cache

### **VGA Controller**

Intel® HD Graphics

#### **Display**

8.1" IPS TFT LCD HD (1280 x 800) 600 nits LumiBond® display with Getac sunlight readable technology

Storage & Memory 4GB LPDDR3 Optional: 8GB LPDDR3 . 128GB eMMC Optional: 256GB Emmc

#### **Keyboard**

Power button

5 tablet programmable buttons

#### **Pointing Device**

Touchscreen

- Capacitive multi-touch screen
  Optional: Dual mode touchscreen (multi-touch and digitizer)

#### **Expansion Slot**

Optional: 1D / 2D imager barcode reader, Serial port, MicroSD or Ethernet Optional: SnapBack add-on: Smart Card and contactless HF RFID / NFC reader combo<sup>ii</sup> Optional: SnapBack add-on: 2<sup>nd</sup> expanded battery<sup>ii</sup> Optional: SnapBack add-on: Smart Card and Magnetic Stripe reader<sup>ii</sup> Optional: SnapBack add-on: Smart Card & UHF

RFID reader

#### I/O Interface

FHD webcam x 1 8M pixels auto focus rear camera x 1 Headphone out/Mic-in Combo x 1 DC in Jack x 1 USB 3.0 x 1 Micro HDMI x 1 Docking Connector x 1 Optional: RF antenna pass-through for GPS, WWAN and WLAN

#### **Communication Interface**

Intel® Dual Band Wireless-AC 7265, 802.11ac Bluetooth (v4.2)
Optional: 10/100/1000 base-T Ethernet (occupies expansion slot)
Optional: dedicated GPS
Optional: 4G LTE mobile broadband

#### **Security Feature**

TPM 2.0

Optional: SnapBack add-on: Smart Card and contactless HF RFID / NFC reader combo<sup>ii</sup> Optional: SnapBack add-on: Smart Card and Magnetic Stripe reader Optional: SnapBack add-on: Smart Card & UHF

RFIDiv reader

AC adapter (65W, 100-240VAC, 50 / 60Hz) Li-lon battery (7.4V, typical 4200mAh; min. 4080mAh) LifeSupport™ battery swappable technology (only with SnapBack 2<sup>nd</sup> expanded battery)

Dimension (W x D x H) & Weight 227 x 151 x 24 mm (8.93" x 5.94" x 0.94") 0.88 kg (1.94 lbs)<sup>o</sup>

## **Rugged Feature**

MIL-STD-810H certified and IP65 certified Vibration & 6 feet drop resistant e-Mark certified for vehicle usage Optional: ANSI / ISA 12.12.01

### **Environmental Specification**

Temperature<sup>vi</sup>

- Operating: -21°C to 50°C / -6°F to 122°F Storage: -51°C to 71°C / -60°F to 160°F Humidity:
- 95% RH , non-condensing

#### **Software**

Getac Utility Getac Camera Getac Barcode Manager Optional: Absolute Persistence®

#### **Accessories**

Carry Bag Battery (7.4V, typical 4200mAh; min. 4080mAh) 2nd Expanded Battery (14.4V, 2100mAh) Multi-Bay Expanded Battery Dock with Adapter (Six Bay) Multi-Bay Charger (Dual Bay) Multi-Bay Charger (Eight Bay) AC Adapter (65W, 100-240VAC) MIL-STD-461 Certified AC Adapter (90W, 115-230VAC)
Office Dock AC Adapter (90W, 100-240VAC)
Vehicle Adapter (120W, 11-32VDC)

Digitizer Pen Capacitive Stylus (Hard-tip) Shoulder Strap (2-point) Hand Strap Wrist Strap

Protection Film Vehicle Cradle Vehicle Dock Office Dock

#### **Bumper-to-Bumper warranty**

Accidents can take your equipment out of service when you least expect it, especially in a rugged environment, which can cause costly equipment

That is why Getac has introduced accidental damage as standard under our Bumper-to-Bumper warranty, to help minimize your enterprise IT

Bumper-to-Bumper is your hassle-free guarantee. That means you can depend on us to have your unit back in service within days.

#### Standard

3 years Bumper-to-Bumper

- Barcode reader, Serial port, Ethernet, and MicroSD port are mutually exclusive options. All SnapBack add-ons are mutually exclusive
- options.
  13.56MHz Contactless HF RFID / NFC reader
- US (902~928MHz, UHF RFID tags of EPC Class 1 Gen2 ISO18000-63 standards compliant) EU (865~868MHz, UHF RFID tags of EPC Class 1 Gen2 ISO18000-63 standards compliant)

The maximum read distance of UHF RFID is determined by the design, size of individual tags and environments. Contacting local Getac Sales Representatives for test arrangements is highly recommended. Weight and dimensions vary from configurations and optional accessories. Tested by a national independent third party

- test lab following MIL-STD-810H

## **Fully Rugged Tablet**



#### **Docking Solutions**

	Vehicle Dock	Office Dock
Serial Port	1	
External VGA		1
Microphone	1	1
Audio Output	1	1
DC in Jack	1	1
USB	2	4
LAN	1	1
HDMI		1
RF Antenna Connector	3 (WWAN, WLAN, GPS)	



**Glacier Computer** 

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