



# 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 2nd expanded battery
- Choice of 1D/2D imager barcode reader, Serial port, Micro SD or Ethernet
- Up to 10 hours of battery life with one charge. LifeSupport™ battery swappable technology for uninterrupted battery life
- MIL-STD-810G and IP65 certified
- Enhanced Enterprise Security with optional Intel vPro, Windows Disk Encryption, TPM 2.0 and many more multi-factor authentication options.



Vehicle Dock



SnapBack add-on



# Specifications

## Operating System

Windows 10 Pro

## Mobile Computing Platform

Platform Options:  
Intel® Atom Processor x7-Z8750 1.6 GHz, burst up to 2.56 GHz  
- 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 expandable to 8GB  
Optional eMMC 64GB / 128GB

## Keyboard

6 tablet buttons (Windows, Power, Function Key, Camera Capture/ Barcode Reader Trigger, Volume Up, Volume Down)

## 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<sup>i</sup>  
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>iii</sup>  
Optional SnapBack add-on: Smart Card and Magnetic Stripe reader<sup>iv</sup>  
Optional SnapBack add-on: Smart Card & UHF RFID reader<sup>v</sup>

## I/O Interface

FHD webcam x 1  
8M pixels auto focus rear camera x 1  
USB 3.0 (9-pin) x 1  
Headphone out/Mic-in Combo x 1  
DC in Jack x 1  
Micro HDMI x 1  
Docking connector (24-pin) x 1  
Optional RF antenna pass-through for GPS, WWAN and WLAN

## Communication Interface

Optional 10/100/1000 base-T Ethernet (occupies expansion slot)  
Intel® Dual Band Wireless-AC 7265, 802.11ac Bluetooth (v4.0)  
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 RFID<sup>v</sup> reader

## Power

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

## Dimension (W x D x H) & Weight

227 x 151 x 24 mm (8.93" x 5.94" x 0.94")  
0.88kg (1.94 lbs)<sup>vi</sup>

## Rugged Feature

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

## Environmental Specification

Temperature<sup>vii</sup>:  
- Operating: -21°C to 50°C / -5.8°F to 122°F  
- Storage: -51°C to 71°C / -60°F to 160°F  
Humidity:  
- 95% RH, non-condensing

## Accessories

Carry bag  
Multi-Bay charger (Dual Bay)  
Multi-Bay Charger (Eight Bay)  
Main battery (7.4V, 4200mAh)  
Multi-Bay Expanded Battery Charger w/ adapter (Six Bay)  
2nd expanded battery (14.4V, 2100 mAh)  
AC adapter (65W, 100-240VAC)  
Vehicle adapter (90W, 11-16V DC and 22-32V DC)  
Capacitive stylus (Hard-tip)  
Digitizer pen  
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 downtime.

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

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.

- i Barcode reader, Serial port, Ethernet, and MicroSD port are mutually exclusive options.
- ii All SnapBack add-ons are mutually exclusive options.
- iii 13.56MHz Contactless HF RFID/NFC reader (ISO 15693, 14443 A/B, Mifare and FeliCa™ compliant).
- iv 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.  
Battery life testing conducted under MobileMark 2007. Battery performance will vary upon software applications, wireless settings, power management settings, LCD brightness, customized modules and environmental conditions. The battery has a limited number of charge cycles and may eventually need to be replaced by a Getac service provider. Battery life and charge cycles vary by use and settings.
- v Weight and dimensions vary from configurations and optional accessories.
- vii Tested by a national independent third party test lab following MIL-STD-810G.

# T800

## 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)	--

# Getac

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