



# 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, Ethernet
- MIL-STD-810H and IP65 certified
- Enhanced enterprise security with TPM2.0, Windows disk encryption













## **Specifications**

#### Generation

#### **Operating System**

Windows 10 Pro

#### **Mobile Computing Platform**

Intel® Atom Processor x7-Z8750 1.6GHz Max. 2.56GHz - 2MB Cache

#### **VGA Controller**

Intel® HD Graphics

#### **Display**

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

## **Storage & Memory**

4GB LPDDR3 Optional: 8GB LPDDR3 128GB eMMC

#### Optional: 256GB eMMC

**Keyboard** 

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, 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>II</sup> Optional: SnapBack add-on: Smart card and magnetic stripe reader ii Optional: SnapBack add-on: Smart card and UHF

RFID reader

#### I/O Interface

FHD webcam x 1 8M pixels auto focus rear camera x 1 Audio in/out combo x 1 DC in Jack x 1 USB 3.2 Gen 1 Type-A x 1

USB 3.2 Gen Trype AX.
Micro HDMI x 1
Docking connector x 1
Optional: RF antenna pass-through for GPS,
WWAN and WLAN

### **Communication Interface**

Intel® Wi-Fi 6 AX200, 802.11ax Bluetooth (v5.2) iii Optional: Dedicated GPS
Optional: 4G LTE mobile broadband
Optional: 10/100/1000 base-T Ethernet (Occupies expansion slot)

#### **Security Feature**

TPM 2.0

Optional: SnapBack add-on: Smart card and contactless HF RFID/NFC combo reader <sup>IV</sup> Optional: SnapBack add-on: Smart card and magnetic stripe reader

Optional: SnapBack add-on: Smart card and UHF RFID reader

AC adapter (65W, 100-240VAC, 50/60Hz) Li-ion battery (7.4V, typical 4200mAh; rnin. 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 24mm (8.93" x 5.94" x 0.94") 0.88kg (1.94lbs) vi

#### **Rugged Feature**

MIL-STD-810H certified IP65 certified Vibration & 6ft (1.8m) drop resistant vii e-Mark certified for vehicle usage Optional: ANSI/UL 121201, CSA C22.2 NO. 213 (Class I, Division 2, Groups A, B, C, D) viii

#### **Environmental Specification**

- Temperature \*: 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

#### **Pre-installed Software**

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

#### **Accessories**

Battery (7.4V, typical 4200mAh; min. 4080mAh) AC adapter (65W, 100-240VAC) Capacitive stylus with tether

#### Optional:

Carry bag Battery (7.4V, typical 4200mAh; min. 4080mAh) 2<sup>nd</sup> expanded battery (14.4V, 2100mAh) Multi-Bay charger (Dual-Bay) Multi-Bay expanded battery dock with adapter

Multi-Bay expanded battery dock with adapte (Six-Bay)
Multi-Bay charger (Eight-Bay)
AC adapter (65W, 100-240VAC)
Office dock AC adapter (90W, 100-240VAC)
MIL-STD-461 certified AC adapter (90W, 115-230VAC)
Vehicle adapter (120W, 11-32VDC)

Digitizer pen Capacitive stylus with tether Protection film

Hand strap Shoulder strap (2-point) Wrist strap

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 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

- 1D/2D imager barcode reader, Serial port and Ethernet are mutually exclusive options.
- All snapBack add-ons are mutually exclusive
- Bluetooth performance and connectable distance may be subject to interference with the environments and performance on client devices, users may be able to reduce effects of interference by minimizing the number of active Bluetooth wireless devices that is
- operating in the area. 13.56MHz contactless HF RFID/NFC reader (ISO 15693, 14443 A/B, Mifare and FeliCa™
- compliant).
  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) 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.
  Drop test results vary from configurations and
  optional accessories.

- optional accessories.

  viii Available with limited configurations.
- Tested by an independent third-party test lab following MIL-STD-810H. Available when barcode reader option is
- selected.

# **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 (UK) Ltd.

Getac House, Stafford Park 12, Telford, Shropshire TF3 3BJ, United Kingdom Tel: +44 (0) 1952 207 222 Sales-Getac-UK@getac.com | en.getac.com



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