

# T800 FULLY RUGGED TABLET

- 8.1" HD LumiBond 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 and LAN port (RJ45)
  - MIL-STD-810H and IP65 certified
- Enhanced enterprise security with TPM2.0, Windows disk encryption





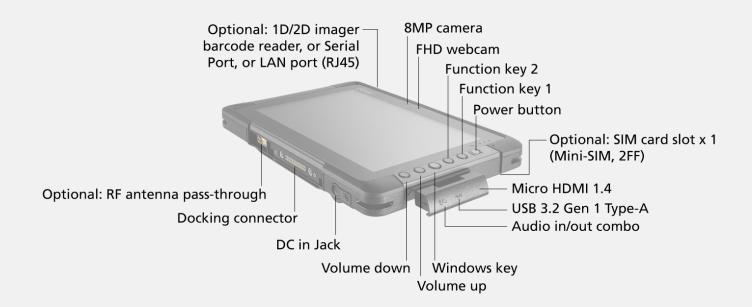








T800 3D demo



# **SPECIFICATIONS**

### Generation

### **Operating System**

Windows 10 IoT Enterprise

# Mobile Computing Platform

Intel® Atom Processor x7-Z8750 1.6GHz, burst up to 2.56GHz - 2MB Cache

### **VGA Controller**

Intel® HD Graphics

### Display

8.1° Wide Viewing Angle TFT LCD WXGA (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

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, Ethernet 
Optional: SnapBack add-on: Smart card and HF RFID/NFC reader combo 
Optional: SnapBack add-on: 2<sup>nd</sup> expanded battery 
Optional: SnapBack add-on: Smart card and magnetic stripe reader in

I/O Interface

HO 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

Micro HDMI 1.4 x 1

Docking connector x 1

Optional: SIM card slot x 1 (Mini-SIM, 2FF) III

Optional: RF antenna pass-through for GPS,

WWAN and WLAN

### Communication Interface

Intel® Wi-Fi 6 AX200, 802.11ax
Bluetooth (v5.2) <sup>1/2</sup>
Optional: Dedicated GPS
Optional: 4G LTE mobile broadband <sup>1|||</sup>
Optional: 10/100/1000 base-T Ethernet
(Occupies expansion slot)

# Security Feature

TPM 2.0 Optional: SnapBack add-on: Smart card and HF RFID/NFC combo reader "."
Optional: SnapBack add-on: Smart card
and magnetic stripe reader "

AC adapter (65W, 100-240VAC, 50/60Hz) Li-ion 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) & Weigh

227 x 151 x 24 mm (8.93" x 5.94" x 0.94")  $^{\rm vi}$  0.88kg (1.94 lbs)  $^{\rm vi}$ 

### Rugged Feature

MIL-STD-810H certified IP65 certified MIL-STD-461G certified Vibration & Mamp; 6ft (1.8m) drop resistant <sup>vii</sup> Optional: ANSI/UL 121201, CSA C22.2 NO. 213 (Class I, Division 2, Groups A, B, C, D) <sup>viii</sup>

### **Environmental Specification**

Temperature  $^{\text{ix}}$ : - 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 <sup>x</sup> Getac Driving Safety Utility (trial version) Getac KeyWedge Barcode Reader Utility (trial version) Optional: Absolute Persistence®

### Optional software

Getac Driving Safety Utility Getac KeyWedge Barcode Reader Utility Getac Device Monitoring System (GDMS) Getac VGPS Utility <sup>xi</sup>

# 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)
2nd expanded battery
(14.4V, 2100mAh)
Multi-Bay charger (Dual-Bay)
Multi-Bay expanded battery dock
with adapter (Six-Bay)
Multi-Bay charger (Eight-Bay)
AC adapter (65W, 100-240VAC)
Office dock AC adapter (90W, 100-240VAC)
MIL-STD-461 AC adapter (90W, 100-240VAC)
DC-DC vehicle adapter (120W, 11-32VDC)
Digitizer pen with tether
Capacitive stylus with tether
Protection film
Hand strap Hand strap Shoulder strap (2-point) Wrist strap Vehicle cradle xii Vehicle dock xii 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 deputing

downtime.
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

# T800 FULLY **RUGGED TABLET**

- 1D/2D imager barcode reader, Serial port, and Ethernet, are mutually exclusive options.

  All SnapBack add-ons are mutually exclusive options.
- Units with 4G LTE option comes with an embedded SIM card slot.
- 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.
- operating in the area.

  13.56MHz HF RFID/NFC reader (ISO 15693, 14443 A/B, Mifare and FeliCa™ compliant).

  Weight and dimensions vary from configurations and optional accessories.
- Drop test results vary from configurations and optional Available with limited configurations and environment VIII.
- conditions.
- Tested by an independent third-party test lab following MIL-STD-810H. Available when barcode reader option is selected.
- Models require either embedded or standalone XI. GPSmodulė.
- XII. Havis vehicle dock is e-mark certified.

Information provided herewith is for reference only, available specification shall be subjected to quotation by request.

	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 1.4	-	1
RF Antenna Connector	3 (WWAN, WLAN, GPS)	-





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