



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



Vehicle dock



SnapBack add-on



Specifications

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

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, Ethernetⁱ

Optional: SnapBack add-on: Smart card and

contactless HF RFID/NFC reader comboⁱⁱ

Optional: SnapBack add-on: 2nd expanded batteryⁱⁱⁱ

Optional: SnapBack add-on: Smart card and

magnetic stripe reader^{iv}

Optional: SnapBack add-on: Smart card and UHF

RFID reader^v

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

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)^{vi}

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 reader^{iv}

Optional: SnapBack add-on: Smart card and

magnetic stripe reader

Optional: SnapBack add-on: Smart card and UHF

RFID reader^v

Power

AC adapter (65W, 100-240VAC, 50/60Hz)

Li-ion battery (7.4V, typical 4200mAh; min. 4080mAh)

LifeSupport™ battery swappable technology (only

with SnapBack 2nd 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^{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^x

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)

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 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 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

- i 1D/2D imager barcode reader, Serial port and Ethernet are mutually exclusive options.
- ii All SnapBack add-ons are mutually exclusive options.
- iii 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.
- iv 13.56MHz contactless HF RFID/NFC reader (ISO 15693, 14443 A/B, Mifare and FeliCa™ compliant).
- v 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.
- vi Weight and dimensions vary from configurations and optional accessories.
- vii Drop test results vary from configurations and optional accessories.
- viii Available with limited configurations.
- ix Tested by an independent third-party test lab following MIL-STD-810H.
- x Available when barcode reader option is selected.

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)	--

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