

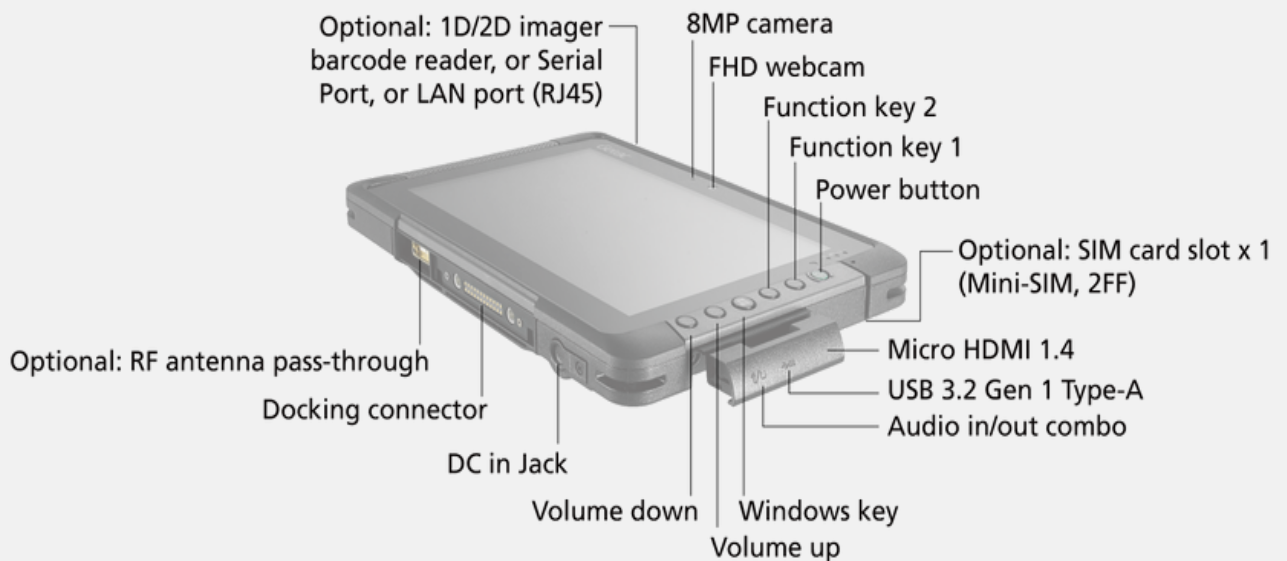


T800 FULLY RUGGED TABLET

- 8.1" HD LumiBond® display for better viewing experience
- Getac proprietary SnapBack add-on featuring smart card and contactless RFID reader combo or 2nd 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

G2

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 Slots

Optional: 1D/2D imager barcode reader, Serial port, Ethernet i
Optional: SnapBack add-on: Smart card and HF RFID/NFC reader combo ii
Optional: SnapBack add-on: 2nd expanded battery ii
Optional: SnapBack add-on: Smart card and magnetic stripe reader ii

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 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) iv
Optional: Dedicated GPS
Optional: 4G LTE mobile broadband iii
Optional: 10/100/1000 base-T Ethernet (Occupies expansion slot)

Security Features

TPM 2.0
Optional: SnapBack add-on: Smart card and HF RFID/NFC combo reader ii, v
Optional: SnapBack add-on: Smart card and magnetic stripe reader ii

Power

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

Dimension (W x D x H) & Weight

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

Rugged Features

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

Environmental Specifications

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
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 Vehicle Monitoring System (GDMS)
Getac VGPS Utility xi

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
Capacitive stylus with tether
Protection film
Hand strap
Shoulder strap (2-point)
Wrist strap
Vehicle cradle xii
Vehicle dock xii
Office dock

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Bumper-to-Bumper warranty

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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. Units with 4G LTE option comes with an embedded SIM card slot.

IV. 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.

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

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 and environment conditions.

IX. Tested by an independent third-party test lab following MIL-STD-810H.

X. Available when barcode reader option is selected.

XI. Models require either embedded or standalone GPS module.

XII. Havis vehicle dock is e-mark certified.

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



JOHN GEARY

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	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)	-

Getac



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