

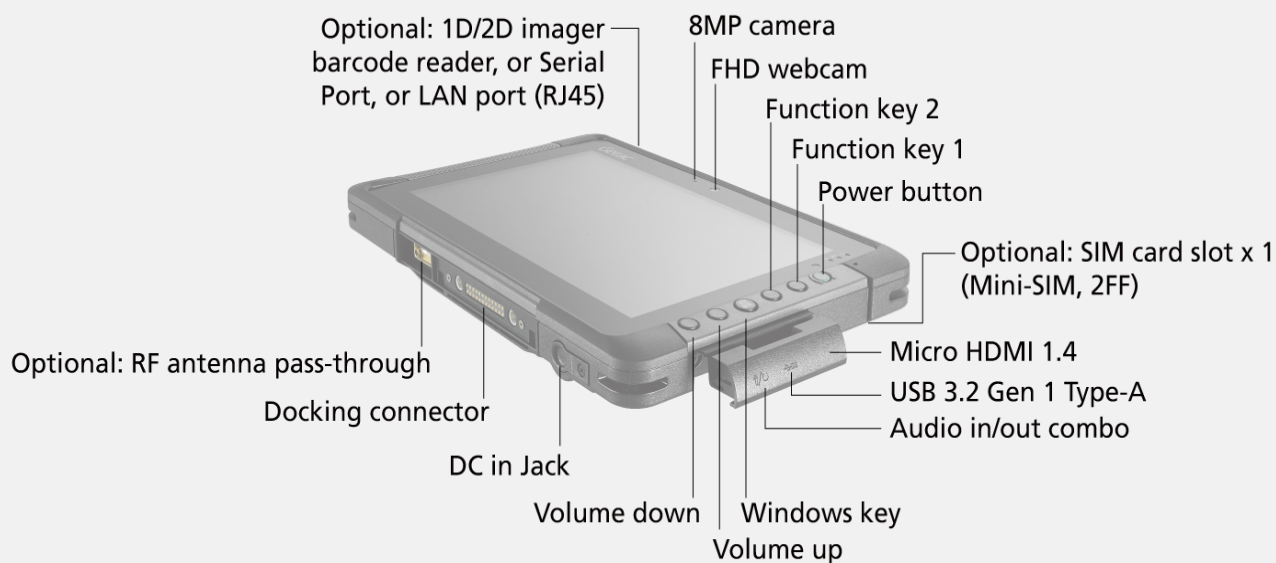


## T800 FULLY RUGGED TABLET

- 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  
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<sup>i</sup>  
Optional: SnapBack add-on: Smart card and 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<sup>ii</sup>

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)<sup>iii</sup>  
Optional: RF antenna pass-through for GPS, WWAN and WLAN

Communication Interface  
Intel® Wi-Fi 6 AX200, 802.11ax  
Bluetooth (v5.2)<sup>iv</sup>  
Optional: Dedicated GPS  
Optional: 4G LTE mobile broadband<sup>iii</sup>  
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<sup>ii, v</sup>  
Optional: SnapBack add-on: Smart card and magnetic stripe reader<sup>ii</sup>

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")<sup>vi</sup>  
0.88kg (1.94 lbs)<sup>vi</sup>

Rugged Features  
MIL-STD-810H certified  
IP65 certified  
MIL-STD-461G certified  
Vibration & 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 Specifications  
Temperature<sup>ix</sup>:  
- 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 (GDM5)  
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)  
2<sup>nd</sup> 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<sup>xii</sup>  
Vehicle dock<sup>xii</sup>  
Office dock

T800 FULLY  
RUGGED TABLET

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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.

	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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