



ANS





## **T800 FULLY RUGGED TABLET**

- 8.1" HD LumiBond<sup>®</sup> 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



## **SPECIFICATIONS**

#### **Operating System** Windows 10 Pro

Mobile Computing Platform

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

#### VGA Controller

Intel<sup>®</sup> HD Graphics

Display 8.1" IPS TFT LCD WXGA (1280 x 800) Protection film 600 nits LumiBond<sup>®</sup> 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 " 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 "

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

#### **Communication Interface**

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

#### Power

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) & Weight

227 x 151 x 24 mm (8.93" x 5.94" x 0.94") <sup>vii</sup> 0.88kg (1.94 lbs)

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

#### **Environmental Specifications**

Temperature <sup>\*</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>xi</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) 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>xiii</sup> 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

	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)	-

## **T800 FULLY RUGGED TABLET**

- From 14th October 2025, Windows 10 Pro is going to End of Service. Windows 10 Pro will not be upgradable to Windows 11 Pro and will no longer I.
- be eligible to receive Microsoft security update: 1D/2D imager barcode reader, Serial port and Ethernet are mutually exclusive options. All SnapBack add-ons are mutually exclusive Ш. ш
- options Units with 4G LTE option comes with an embedded IVSIM card slot. Bluetooth performance and connectable distance
- V. 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 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 VI.
- VII.
- Drop test results vary from configurations and VIII.
- optional accessories. Available with limited configurations and environment conditions. IX.
- Х.
- environment 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 GPS XI. XII. module.
- XIII. Havis vehicle dock is e-mark certified

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

# Getac



15495 Sand Canyon Ave. Suite 350 Irvine, CA 92618 Tel : 949-681-2900 GetacSales\_US@getac.com I

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