



# 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 2<sup>nd</sup> expanded battery
- Choice of 1D / 2D imager barcode reader, Serial port or Ethernet
- 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® Atom Processor x7-Z8750 1.6GHz, burst up

- 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**

- Capacitive multi-touch screen
  Optional: Dual mode touchscreen (multi-touch and digitizer)

# **Expansion Slot**

Optional: 1D / 2D imager barcode reader, Serial

port or Ethernet

Optional: SnapBack add-on: Smart Card and contactless 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>

Optional: SnapBack add-on: Smart Card and UHF RFID reader  $^{\rm ii}$ 

# I/O Interface

FHD webcam x 1

8M pixels auto focus rear camera x 1 Headphone out/Mic-in 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)  $^{\rm ix}$ 

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 combo iii Optional: SnapBack add-on: Smart Card and Magnetic Stripe reader

Optional: SnapBack add-on: Smart Card and UHF RFID reader

AC adapter (65W, 100-240VAC, 50 / 60Hz) Li-lon battery (7.4V, typical 4200mAh; min. 4080mAh) LifeSupport<sup>14</sup> 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") 0.88 kg (1.94 lbs)

# **Rugged Feature**

MIL-STD-810H certified IP65 certified

Vibration & 6 feet (1.8m) drop resistant \* e-Mark certified for vehicle usage Optional: ANSI / UL 121201, CSA C22.2 NO. 213 viii

# **Environmental Specification**

Temperature vi

- 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 vii Optional: Absolute Persistence®

# Accessories

Battery (7.4V, typical 4200mAh; min. 4080mAh) AC Adapter (65W, 100-240VAC) Capacitive Stylus

# 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

Multi-Bay Expanded battery Dock With Adapte (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 Shoulder Strap (2-point) Hand Strap

Wrist Strap Protection Film 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

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

- Barcode reader, Serial port, and Ethernet are
- mutually exclusive options.

  All SnapBack add-ons are mutually exclusive
- 13.56MHz Contactless HF RFID / NFC reader (ISO 15693, 14443 A / B, Mifare and FeliCa™
- compliant).
  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
  - Corripilarity
    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.
    Weight and dispessions the form
- vi Tested by an independent third-party test lab following MIL-STD-810H.
  vii Available when barcode reader option is selected.
- Wii Available with limited configurations.
   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 with the content of th interference by minimizing the number of active Bluetooth wireless devices that is operating in the area.
- Drop test results vary from configurations and optional accessories.

# **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)	



# **Getac USA**

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