# T800-Ex
# 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, Micro SD or Ethernet

- Up to 10 hours of battery life with one charge. LifeSupport™ battery swappable technology for uninterrupted battery life

- MIL-STD-810G and IP65 certified

- Enhanced Enterprise Security with optional Intel vPro, Windows Disk Encryption, TPM 2.0 and many more multi-factor authentication options.

CERTIFIED MIL-STD 810G | INGRESS PROTECTION IP65 | 6' Drop | ATEX Ex | IECEx

**SnapBack add-on**

(Optional) 1D/2D Imager Barcoder Reader
8MP Camera
FHD Webcam
Volume Up
Volume Down
Windows Key
Power Button
Function Key 1
Function Key 2
DC in
Micro HDMI
USB 3.0
Audio In/ Out Combo

# Specifications

# T800-Ex
## Fully Rugged
## Tablet

**Operating System**
Windows 10 Pro

**Mobile Computing Platform**
Platform Options:
Intel® Atom Processor x7-Z8750 1.6 GHz, burst up to 2.56 GHz
- 2MB Cache

**VGA Controller**
Intel® HD Graphics

**Display**
8.1" IPS TFT LCD HD (1280 x 800)
600 nits LumiBond® display with Getac sunlight readable technology

**Storage & Memory**
4GB LPDDR3 expandable to 8GB
Optional eMMC 64GB / 128GB

**Keyboard**
6 tablet buttons (Windows, Power, Function Key, Camera Capture/ Barcode Reader Trigger, Volume Up, Volume Down)

**Pointing Device**
Touchscreen
  - Capacitive multi-touch screen
  - Optional dual mode touchscreen (multi-touch and digitizer)

**Expansion Slot**
Optional 1D/2D imager barcode reader

**I/O Interface**
FHD webcam x 1
8M pixels auto focus rear camera x 1
USB 3.0 (9-pin) x 1
Headphone out/Mic-in Combo x 1
DC in Jack x 1
Micro HDMI x 1

**Communication Interface**
Intel® Dual Band Wireless-AC 7265, 802.11ac
Bluetooth (v4.0)
Optional dedicated GPS
Optional 4G LTE mobile broadband

**Security Feature**
TPM 2.0

**Power**
AC adapter (65W, 100-240VAC, 50 / 60Hz)
Li-Ion battery (7.4V, 4200mAh)[i]

**Dimension (W x D x H) & Weight**
227 x 151 x 24 mm (8.93" x 5.94" x 0.94")
0.91kg (2 lbs)[ii]

**Rugged Feature**
MIL-STD-810G certified and IP65 certified
6 feet drop resistant
Vibration & drop resistant

**Environmental Specification**
Temperature[iii]:
  - Operating: -21°C to 50°C / -5.8°F to 122°F
  - Storage: -51°C to 71°C / -60°F to 160°F
Humidity:
  - 95% RH , non-condensing

ATEX / IECEx zone 2/22
II 3G Ex ic IIC T4 Gc
II 3D Ex ic IIIB T130°C Dc

**Software**
Getac Utility (including Power Manager)
Getac Geolocation
Getac Barcode Manager
Adobe® Reader®
Optional Absolute DDS® Persistence

**Accessories**
Main battery (7.4V, 4200mAh)
2nd expanded battery (14.4V, 2100 mAh)
AC adapter (65W, 100-240VAC)
Capacitive stylus (Hard-tip)
Digitizer pen

**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 new 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.

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i  Battery life testing conducted under MobileMark 2007. Battery performance will vary upon software applications, wireless settings, power management settings, LCD brightness, customized modules and environmental conditions.  The battery has a limited number of charge cycles and may eventually need to be replaced by a Getac service provider. Battery life and charge cycles vary by use and settings.

ii  Weight and dimensions vary from configurations and optional accessories.

iii  Tested by a national independent third party test lab following MIL-STD-810G.

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**TEMPEL GROUP**

## tempel group

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