

Getac T800 Rugged Tablet



Highlights

Built for today's mobile workforce, the Getac T800 fully rugged tablet features an 8.1" HD LumiBond display for better viewing experience, the latest wireless technology, and a thin, ergonomic design which allows it to be held comfortably in one hand. The T800 provides best-in-class battery life to get you through your shift and it's no-compromise rugged features guarantee that it will always be ready.

Designed to fit ergonomically in one hand, the new T800 tablet weighs less than 900g and is less than 0.24cm thick, with a concave, non-slip case that makes it easy to grip.

- 8.1" touch, 1280 x 800
- Sunlight readable
- Windows 10 Pro
- Intel Atom x7-Z8750
- MIL-STD-810H & IP65 certified
- Operating temperature -21°C to 50°C
- Option for ATEX & IECEx certification
- Wide range of options
- 3 years warranty



BLUE LINE
IT for Demanding Environments

- has more than 30 years experience
- delivers reliable IT solutions for demanding environments
- builds compact and high performance solutions
- focuses on long duration, 24/7-operation, and ruggedness
- is ISO 9001:2015-certified
- is known for providing the best assistance and services in all phases.

Getac T800 Rugged Tablet

Specifications

Model Type

Rugged tablet

Rugged Feature

MIL-STD-810H / 461G certified & IP65 certified
e-Mark certified for vehicle usage
Vibration & 6ft (1.8m) drop resistant
e-Mark certified for vehicle usage
Option for ANSI/UL 121201, CSA C22.2 NO. 213 (Class I, Division 2, Groups A, B, C, D)
Option for ATEX & IECEx certification with the following:
ATEX/IECEx Zone 2/22
Ex II 3G Ex ic op is IIC T4 Gc
Ex II 3D Ex ic op is IIIB T130°C Dc

Environment

Operating temperature -21°C to 50°C
Storage temperature -51°C to 71°C
Humidity 95% RH (non-condensing)

Operating System

Windows 10 Pro

Processor

Intel Atom x7-Z8750 1.6GHz (up to 2.56GHz) 2MB cache

Graphic Controller

Intel HD graphics

Display

8.1"	1280 x 800, 16:10, WXGA	IPS TFT LCD LumiBond with sunlight readable technology
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Brightness

600 nits

Pointing Device

Projected capacitive multi touch (supports gloves)
Option for dual mode touchscreen (multi touch & digitizer)

RAM

4GB LPDDR3 (expandable to 8GB)

Storage

128GB (option for eMMC 256GB)

Keyboard

Power button
5 tablet programmable buttons

Input / Output

1 x FHD webcam
1 x 8M pixels auto focus rear camera
1 x audio in/out combo
1 x DC in jack
1 x USB 3.2 Gen 1 Type-A
1 x micro HDMI
1 x docking connector
Option for SIM card slot x 1 (Mini-SIM, 2FF)
Option for RF antenna pass-through for GPS / WWAN / WLAN

Communication Interface

Intel Wi-Fi 6 AX200, 802.11ax
Bluetooth (v5.2)
Option for dedicated GPS
Option for 4G LTE mobile broadband
Optional 10 / 100 / 1000 base-T ethernet (occupies expansion slot)

Security

TPM 2.0
Option for SnapBack add-on: smart card and HF RFID/NFC combo reader
Option for SnapBack add-on: smart card and magnetic stripe reader



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Expansions Slots

- Option for 1D/2D imager barcode reader / serial port / ethernet
- Option for SnapBack add-on: smart card and HF RFID/NFC reader combo
- Option for SnapBack add-on: 2nd expanded battery
- Option for SnapBack add-on: smart card and magnetic stripe reader

Warranty and After Sales Support

Standard 3 years

Multimedia Bay

Power Supply

- AC adapter (65W, 100V to 240V, 50 / 60Hz)
- Li-Ion battery (7.4V, 4200mAh)
- LifeSupport battery swappable technology (only with SnapBack 2nd battery)

Dimension and Weight

8.1" H 151 x W 227 x D 24mm 0.88kg

Accessories Included

- Battery (7.4V, 4200mAh)
- AC adapter (65W, 100V to 240V)
- Capacitive stylus with tether

Accessories Optional

- Carry bag
- 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, 100V to 240V)
- Office dock AC adapter (90W, 100V to 240V)
- MIL-STD-461 certified AC adapter (90W, 115V to 230V)
- DC-DC vehicle adapter (120W, 11V to 32V)
- Digitizer pen
- Capacitive stylus with tether
- Protection film
- Hand strap
- Shoulder strap (2-point)
- Wrist strap
- Vehicle cradle
- Vehicle dock
- Office dock

