





T800-EX FULLY RUGGED TABLET

- 8.1" HD LumiBond display for better viewing experience
- MIL-STD-810H and IP65 certified
- Enhanced enterprise security with TPM2.0, Windows disk encryption







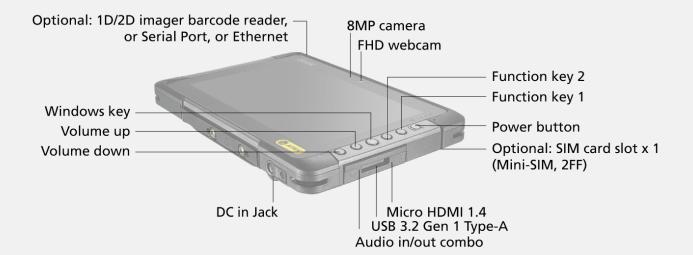












SPECIFICATIONS

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 Slot

Optional: SnapBack add-on: 2nd expanded battery Optional: 1D/2D imager barcode reader x 1

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 1.4x 1
Optional: SIM card slot x 1 (Mini-SIM, 2FF)

Communication Interface

Intel® Wi-Fi 6 AX200, 802.11ax Bluetooth (v5.2) ⁱⁱ Optional: Dedicated GPS Optional: 4G LTE mobile broadband ⁱ

Security Feature

TPM 2.0

Power

AC adapter (65W, 100-240VAC, 50/60Hz) Li-ion battery (7.4V, typical 4200mAh; min. 4080mAh)

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

Rugged Feature

MIL-STD-810G certified IP65 certified Vibration & 6ft (1.8m) drop resistant ^{iv} ATEX & IECEx certified

Environmental Specification

Temperature $^{\vee}$: - 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

Explosion Protection

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

Pre-installed Software

Getac Utility
Getac Camera
Getac Barcode Manager vi
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 ^{vii}

Accessories

Battery (7.4V, typical 4200mAh; min. 4080mAh) AC adapter (65W, 100-240VAC) Capacitive stylus with tether

Optional:
Battery (7.4V, typical 4200mAh;
min. 4080mAh)
2nd expanded battery
(14.4V, 2100mAh)
AC adapter (65W, 100-240VAC)
Digitizer pen with tether
Capacitive stylus with tether
Protection film
Shoulder strap (2-point)

Bumper-to-Bumper warranty

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.

3 years Bumper-to-Bumper

T800-EX FULLY **RUGGED TABLET**

- Units with 4G LTE option come with an embedded SIM
- Bluetooth performance and connectable distance may 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.

 Weight and dimensions vary from configurations and optional accessories.
- Drop test results vary from configurations and optional accessories.
- 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 VII.

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





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