T800-EX
FULLY RUGGED TABLET

- 8.1" HD LumiBond® 2.0 display for better viewing experience

- MIL-STD-810H and IP65 certified

- Enhanced Enterprise Security with TPM2.0, Windows Disk Encryption

CERTIFIED MIL-STD 810H

INGRESS PROTECTION IP65

6' Drop

ATEX Ex

IEC.

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 3.2 Gen 1 Type-A
Audio In / Out Combo

Specifications

Operating System
Windows 10 Pro

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

Expansion Slot
Optional: 1D / 2D imager barcode reader x1

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

Communication Interface
Intel® Wi-Fi 6 AX200, 802.11ax
Bluetooth (v5.2) iv
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, typical 4200mAh; min. 4080mAh) i

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

Rugged Feature
MIL-STD-810H certified
IP65 certified
Vibration & 6 feet (1.8m) drop resistant v
ATEX & IECEx certified

Environmental Specification
Temperature ii:
  - 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 IIC T4 Gc
Ex II 3D Ex ic IIIB T130°C Dc

Pre-installed Software
Getac Utility
Getac Barcode Manager iii
Getac Camera
Optional: Absolute Persistence®

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

Optional:
Battery (7.4V, typical 4200mAh; min. 4080mAh)
2nd Expanded Battery (14.4V, 2100 mAh)
AC Adapter (65W, 100-240VAC)
Digitizer Pen
Capacitive Stylus

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

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i   Weight and dimensions vary from configurations and optional accessories.
ii   Tested by an independent third-party test lab following MIL-STD-810H.
iii   Available when barcode reader option is selected
iv   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.
v   Drop test results vary from configurations and optional accessories.

Getac