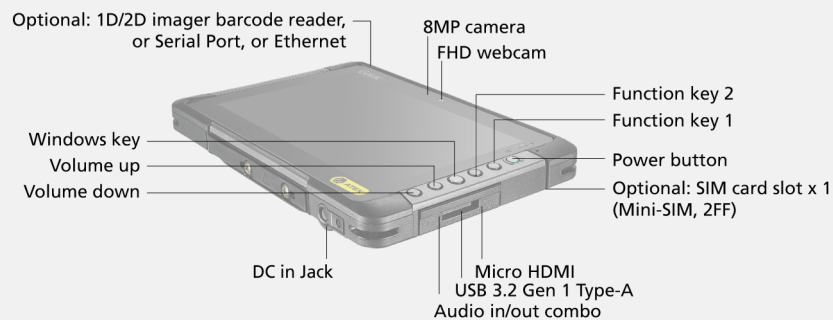# T800-EX FULLY RUGGED TABLET

- 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 ™** | **e**

Optional: 1D/2D imager barcode reader, or Serial Port, or Ethernet

8MP camera
FHD webcam

Function key 2
Function key 1

Windows key
Volume up
Volume down

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

DC in Jack

Micro HDMI
USB 3.2 Gen 1 Type-A
Audio in/out combo

T800-EX FULLY RUGGED TABLET

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 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 Slots	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 x 1 Optional: SIM card slot x 1 (Mini-SIM, 2FF)
Communication Interface	Intel® Wi-Fi 6 AX200, 802.11ax Bluetooth (v5.2) [i] Optional: Dedicated GPS Optional: 4G LTE mobile broadband [ii]

T800-EX FULLY RUGGED TABLET

Pre-installed software

Getac Utility
Getac Camera
Getac Barcode Manager [vi]
Optional: Absolute Persistence®

Security Features

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) [iii]

Rugged Features

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

Environmental Specifications

Temperature [v]:
- 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

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
Capacitive stylus with tether
Protection film
Shoulder strap (2-point)

Getac

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

I. 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.
II. Units with 4G LTE option come with an embedded SIM card slot.
III. Weight and dimensions vary from configurations and optional accessories.
IV. Drop test results vary from configurations and optional accessories.
V. Tested by an independent third-party test lab following MIL-STD-810H.
VI. Available when barcode reader option is selected.

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

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