Getac

Rugged Mobile Computing Solutions

T800
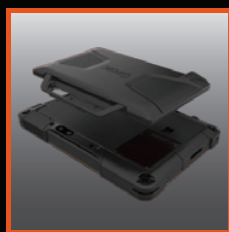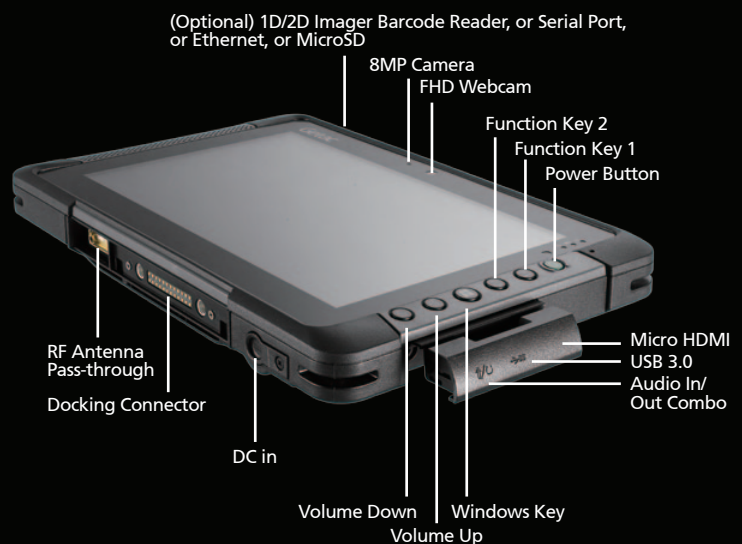
Fully Rugged Tablet

- 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

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

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

Vehicle Dock

SnapBack add-on

(Optional) 1D/2D Imager Barcode Reader, or Serial Port, or Ethernet, or MicroSD

8MP Camera

FHD Webcam

Function Key 2

Function Key 1

Power Button

RF Antenna Pass-through

Docking Connector

DC in

Volume Down

Volume Up

Windows Key

Micro HDMI

USB 3.0

Audio In/ Out Combo

T800 Fully Rugged Tablet

Getac recommends Windows.

Specifications

Operating System	Windows 10 Pro
Mobile Computing Platform	Intel® Atom Processor x7-Z8700 1.6 GHz, burst up to 2.40 GHz - 2MB Cache
VGA Controller	Intel® HD Graphics
Display	8.1" TFT LCD HD (1280 x 800) 600 nits LumiBond® display with Getac sunlight readable technology
Storage & Memory	4GB LPDDR3 expandable to 8GB 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, Serial port, MicroSD or Ethernet[i] Optional SnapBack add-on: Smart card and contactless RFID/NFC reader combo[ii] Optional SnapBack add-on: 2nd expanded battery[ii] Optional SnapBack add-on: Smart card and Magnetic Stripe reader[ii]
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 Docking connector (24-pin) x 1 Optional RF antenna pass-through for GPS, WWAN and WLAN
Communication Interface	Optional 10/100/1000 base-T Ethernet (occupies expansion slot) Intel® Dual Band Wireless-AC 7265, 802.11ac Bluetooth (v4.0) Optional dedicated GPS Optional Gobi™ mobile broadband
Software	Getac Utility (including Power Manager) Getac Geolocation Getac Barcode Manager Adobe® Reader®
Security Feature	TPM 2.0 Optional SnapBack add-on: Smart card and contactless RFID/NFC reader combo[iii]
Power	AC adapter (65W, 100-240VAC, 50 / 60Hz) Li-Ion battery (7.4V, 4200mAh)[iv] LifeSupport™ battery swappable technology (only with SnapBack 2nd expanded battery)
Dimension (W x D x H) & Weight	227 x 151 x 24 mm (8.93" x 5.94" x 0.94") 0.88kg (1.94 lbs)[v]
Rugged Feature	MIL-STD-810G certified and IP65 certified 6 feet drop resistant Optional ANSI/ISA 12.12.01 Vibration & drop resistant e-Mark certified for vehicle usage
Environmental Specification	Temperature[vi]: - Operating: -21°C to 50°C / -5.8°F to 122°F - Storage: -40°C to 71°C / -40°F to 160°F Humidity: - 95% RH , non-condensing
Optional Accessories	Carry bag Battery charger (Dual Bay) Main battery (7.4V, 4200mAh) Multi-Bay Charger (Eight Bay) 2nd expanded battery (14.4V, 2100 mAh) AC adapter (65W, 100-240VAC) Vehicle adapter (90W, 11-16V DC and 22-32V DC) Capacitive stylus & tether (Hard-tip) Digitizer pen Shoulder strap (2-point) Hand-strap Wrist-strap Protection film Vehicle cradle Vehicle dock Office dock

Docking Solutions

	Serial Port	External VGA	Microphone	Audio Output	DC in Jack	USB	LAN	HDMI	RF Antenna Connector (GPS,WWAN,WLAN)
Vehicle Dock	1	1	1	1	1	2	1	--	3 (optional)
Office Dock	--	1	1	1	1	4	1	1	--

i   Barcode reader, Serial port, Ethernet, and MicroSD port are mutually exclusive options.
ii   All SnapBack add-ons are mutually exclusive options.
iii   13.56MHz Contactless RFID/NFC reader (ISO 15693, 14443 A/B, Mifare and FeliCa™ compliant).
iv   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.
v   Weight varies from configurations and optional accessories.
vi   Tested by a national independent third party test lab following MIL-STD-810G.

Getac Technology Corporation

5F, Building A, No. 209, Section 1, Nangang Rd., Nangang Dist.,
Taipei City, 11568, Taiwan, R.O.C.
Tel: +886 2 2785 7888
globalmarketing@getac.com
www.getac.com