Getac

Rugged Mobile Computing Solutions

T800

Fully Rugged Tablet

- 8.1'' HD LumiBond® 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, RS232, Micro SD or Ethernet

- LifeSupport™ battery swappable technology for uninterrupted battery life

- MIL-STD-810G and IP65 certified

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

Office Dock

SnapBack Add-on

Expansion Slot:Barcode Reader or RS232 or RJ45 or MicroSD

RF Antenna Pass-through

Docking Connector

DC in

Power Button
Function Key 1
Function Key 2
Windows Key
Volume Up
Volume Down
Micro HDMI
USB 3.0
Audio in/ Out Combo

Specification

Operating System	Windows® 8 Professional Windows® 7 Professional
Mobile Computing Platform	Intel® Pentium® Processor N3530 2.16 GHz (2M Cache, up to 2.58 GHz)
VGA Controller	Intel® HD Graphics
Display	8.1" TFT LCD HD (1280 x 800) **600 nits LumiBond® display with** Getac QuadraClear® sunlight readable technology
Storage & Memory	4GB DDR3L SSD 64GB / 128GB
Keyboard	6 tablet buttons (Power, Home, Programmable, 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 Slots	Choice of 1D/2D imager barcode reader, RS232, Micro SD or Ethernet[i] Optional SnapBack add-on: **Smart card and contactless RFID reader combo**[ii] Optional SnapBack add-on: 2nd expanded battery[ii]
I/O Interface	HD Webcam x 1 5MP rear camera with auto focus and LED x 1 USB (host 3.0) 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 SIM Card Slot x 1 Optional RF antenna pass-through for GPS, WWAN and WLAN

Communication Interface	Optional 10/100/1000 base-T Ethernet (occupies expansion slot) Integrated 802.11ac WLAN; IEEE 802.11a/b/g/n compatible Bluetooth (v4.0 class 1) Optional SiRFstarIV™ GPS Optional Gobi™ mobile broadband
Software	Getac Utility **Getac Camera** Getac V-GPS Barcode Utility Adobe Reader
Security Features	Optional SnapBack add-on: Smart card reader[iii] with 13.56MHz contactless RFID reader[iv]
Power	AC adapter (65W, 100-240VAC, 50 / 60Hz) **Li-Ion battery (7.4V, 4200) (up to 8 hours of battery life)**[v] LifeSupport™ battery swappable technology
Dimension (W x D x H) & Weight	227 x 151 x 24 mm 0.88kg[vi]
Rugged Features	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 Specifications	Temperature[vii]:
	  - Operating: -21°C to 50°C
	  - Storage: -40°C to 71°C
	Humidity:
	  - 95% RH , non-condensing

Accessories	Carry bag Battery charger Battery (7.4V, 4200mAh) 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 **Digitizer** Shoulder strap (2-point) Hand-strap Wrist-strap Protection film Vehicle dock Office dock

Docking solution

	External VGA	Microphone	Audio Output	DC in Jack	USB	LAN	HDMI	RF antenne connector (WWAN, WLAN, GPS)
Vehicle Dock	- -	- -	- -	1	2	1	- -	3
Office Dock	1	1	1	1	4	1	1	- -

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