



- 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, Serial port and LAN port (RJ45)
- MIL-STD-810H and IP65 certified
- Enhanced enterprise security with TPM2.0, Windows disk encryption



SPECIFICATIONS

Generation	G2		
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: 1D/2D imager barcode reader, Serial port, Ethernet ⁱ Optional: SnapBack add-on: Smart card and HF RFID/NFC		
	reader combo "		
	Optional: SnapBack add-on: 2 nd expanded battery ⁱⁱ		
	Optional: SnapBack add-on: Smart card and magnetic stripe reader "		



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 1.4 x 1 Docking connector x 1 Optional: SIM card slot x 1 (Mini-SIM, 2FF) Optional: RF antenna pass-through for GPS, WWAN and WLAN
Communication Interface	Intel® Wi-Fi 6 AX200, 802.11ax Bluetooth (v5.2) ⁱⁱⁱ Optional: Dedicated GPS Optional: 4G LTE mobile broadband ^{iv} Optional: 10/100/1000 base-T Ethernet (Occupies expansion slot)
Security Features	TPM 2.0 Optional: SnapBack add-on: Smart card and HF RFID/NFC combo reader ^v Optional: SnapBack add-on: Smart card and magnetic stripe reader
Power	AC adapter (65W, 100-240VAC, 50/60Hz) Li-ion battery (7.4V, typical 4200mAh; min. 4080mAh) LifeSupport™ battery swappable technology (only with SnapBack 2 nd 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) ^{vi}
Rugged Features	MIL-STD-810H certified IP65 certified MIL-STD-461G certified Vibration & 6ft (1.8m) drop resistant ^{vii} Optional: ANSI/UL 121201, CSA C22.2 NO. 213 (Class I, Division 2, Groups A, B, C, D) ^{viii}
Environmental Specifications	Temperature ^{ix} : - 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

Pre-installed software	Getac Utility Getac Camera Getac Barcode Manager [×] Optional: Absolute Persistence [®]		
Optional software	Getac Driving Safety Utility Getac KeyWedge Barcode Reader Utility Getac Device Monitoring System (GDMS) Getac VGPS Utility ^{xi}		
Accessories	Battery (7.4V, typical 4200mAh; min. 4080mAh) AC adapter (65W, 100-240VAC) Capacitive stylus with tether		
	Optional:Carry bagBattery (7.4V, typical 4200mAh; min. 4080mAh)2 nd expanded battery (14.4V, 2100mAh)Multi-Bay charger (Dual-Bay)Multi-Bay expanded battery dock with adapter (Six-Bay)Multi-Bay charger (Eight-Bay)AC adapter (65W, 100-240VAC)Office dock AC adapter (90W, 100-240VAC)MIL-STD-461 AC adapter (90W, 100-240VAC)DC-DC vehicle adapter (120W, 11-32VDC)Digitizer penCapacitive stylus with tetherProtection filmHand strapShoulder strap (2-point)Wrist strapVehicle cock x ⁱⁱ Office dock x ⁱⁱⁱ Office dock		
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. 1D/2D imager barcode reader, Serial port, and Ethernet, are mutually exclusive options.

II. All snapBack add-ons are mutually exclusive options.

III. 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.

- IV. Units with 4G LTE option comes with an embedded SIM card slot.
- V. 13.56MHz HF RFID/NFC reader (ISO 15693, 14443 A/B, Mifare and FeliCa™ compliant).
- VI. Weight and dimensions vary from configurations and optional accessories.
- VII. Drop test results vary from configurations and optional accessories.
- VIII. Available with limited configurations and environment coditions.
- IX. Tested by an independent third-party test lab following MIL-STD-810H.
- X. Available when barcode reader option is selected.
- XI. Models require either embedded or standalone GPS module.
- XII. Havis vehicle dock is e-mark certified.

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

	Vehicle Dock	Office Dock
Serial Port	1	-
External VGA	-	1
Microphone	1	1
Audio Output	1	1
DC in Jack	1	1
USB	2	4
LAN	1	1
HDMI 1.4	-	1
RF Antenna Connector	3 (WWAN, WLAN, GPS)	-

Getac (UK) Ltd.

Getac House, Stafford Park 12, Telford, Shropshire TF3 3BJ, United Kingdom Tel : +44 (0) 1952 207 222

Sales-Getac-UK@getac.com I www.getac.com/en/

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