



K120 FULLY RUGGED TABLET

- 8th Generation Intel® Core™ i7 / i5 Processor
- 12.5" FHD LumiBond® 2.0 Display with Getac Sunlight Readable Technology (1,200 nits) and Capacitive Touchscreen
- Enhanced Enterprise Security with Optional Intel vPro, Windows Hello Face-authentication Camera, and Multi-factor Authentication Options
- Multi-mode Usage Streamlined by Extensive Accessory Selections
- LifeSupport™ Battery Swappable Technology



Keyboard Dock



Hard Handle



Specifications

Operating System

Windows 10 Pro

Mobile Computing Platform

Platform Options:

- Intel® Core™ i7 Technology
- Intel® Core™ i7-8550U Processor 1.8 GHz
- Max. 4.0 GHz with Intel® Turbo Boost Technology
- 8MB Intel® Smart Cache
- Intel® Core™ i7 vPro™ Technology
- Intel® Core™ i7-8650U vPro™ Processor 1.9GHz
- Max. 4.2 GHz with Intel® Turbo Boost Technology
- 8MB Intel® Smart Cache
- Intel® Core™ i5 Technology
- Intel® Core™ i5-8250U Processor 1.6GHz
- Max. 3.4 GHz with Intel® Turbo Boost Technology
- 6MB Intel® Smart Cache
- Intel® Core™ i5 vPro™ Technology
- Intel® Core™ i5-8350U vPro™ Processor 1.7GHz
- Max. 3.6 GHz with Intel® Turbo Boost Technology
- 6MB Intel® Smart Cache

VGA Controller

Intel® UHD Graphics 620

Display

- 12.5" IPS TFT LCD FHD (1920 x 1080)
- 1200 nits LumiBond® display with Getac sunlight readable
- Capacitive multi-touch screen

Storage & Memory

- Optional 4GB / 8GB / 16GB / 32GB DDR4
- Optional SSD 128GB / 256GB / 512GB / 1TB

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
- Optional serial port (9-pin; D-sub), or USB 2.0 port

I/O Interface

- Tablet:
 - FHD webcam x 1 or Optional Windows Hello face-authentication camera (front-facing) x 1
 - 8M pixels auto focus rear camera x 1
 - Headphone out / mic-in combo x 1
 - DC in Jack x 1
 - USB 3.0 x 1
 - USB 3.1 Gen 1 Type-C x 1
 - LAN (RJ-45) x 1
 - HDMI x 1
 - MicroSD slot x 1
 - Docking connector x 2
 - Optional RF antenna pass-through for GPS, WLAN and WWAN
- Optional Keyboard Dock:
 - DC in Jack x 1
 - USB 3.0 x 3
 - LAN (RJ-45) x 1
 - HDMI x 1
 - Serial port (9-pin; D-sub) x 1
 - SDXC slot x 1
 - VGA x 1
 - RF antenna pass-through for GPS, WLAN and WWAN

Communication Interface

- 10/100/1000 base-T Ethernet
- Intel® Dual Band Wireless-AC 8265, 802.11ac
- Bluetooth (v4.2)
- Optional dedicated GPS
- Optional 4G LTE mobile broadband

Security Feature

- Optional Intel® vPro™ Technology
- TPM 2.0
- Optional Smart Card reader or HF RFID® Reader or fingerprint scannerⁱⁱⁱ
- Kensington lock

Power

- AC adapter (65W, 100-240VAC, 50 / 60Hz)
- Li-Ion smart battery (11.1V, typical 2100mAh; min. 2040mAh) x 2
- Optional high capacity battery (14.4V, typical 3450mAh; min. 3300mAh) x 2
- LifeSupport™ battery swappable technology

Dimension (W x D x H) & Weight

- Tablet:
 - 329.5 x 238 x 24 mm (12.97" x 9.37" x 0.94")
 - 1.8Kg (3.96 lbs)^{iv}
- Tablet+Optional Keyboard Dock:
 - 340.5 x 307.5 x 47 mm (13.40" x 12.10" x 1.85")
 - 3.25Kg (7.16 lbs)^v

Rugged Feature

- MIL-STD-810G certified and IP65 certified
- MIL-STD-461G certified^v
- Optional ANSI/UL 121201, CSA C22.2 NO. 213^{vi}
- 6 feet drop resistant^{vii, viii}
- e-Mark certified for vehicle usage

Environmental Specification

- Temperature^{viii} :
 - Operating: -29°C to 63°C / -20°F to 145°F
 - Storage: -51°C to 71°C / -60°F to 160°F
- Humidity:
 - 95% RH , non-condensing

Software

- Getac Utility
- Getac Camera
- Getac Geolocation
- Getac Barcode Manager
- Optional Absolute DDS® Persistence

Accessories

- Carry bag
- Multi-bay charger (Dual Bay)
- Multi-bay charger (Eight-Bay)
- Vehicle adapter (120W, 11-32VDC)
- MIL-STD-461 certified AC adapter (90W, 100-240VAC)
- Digitizer pen
- Capacitive stylus (Hard-tip)
- Protection film
- Tablet hard handle
- Hand strap
- Shoulder harness (4-point; handsfree)
- Shoulder strap (2-point)
- Standard battery (11.1V, typical 2100mAh; min. 2040mAh)
- High capacity battery (14.4V, typical 3450mAh; min. 3300mAh)
- AC adapter (65W, 100-240VAC)
- Office dock AC adapter (120W, 100-240VAC)
- Keyboard dock
- Spare SSD kit
- Vehicle dock
- 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 new 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 13.56MHz Contactless HF RFID reader (ISO 15693, 14443 A/B, Mifare and FeliCa™ compliant).
- iii Smart card reader, HF RFID reader and fingerprint scanner are mutually exclusive options.
- iv Weight and dimensions vary from configurations and optional accessories; optional high capacity batteries add approx. 11 mm (H), 0.20 kg.
- v MIL-STD-461G 90W AC adapter sold separately.
- vi Available with limited configurations.
- vii Drop test results vary from configurations and optional accessories.
- viii Tested by a national independent third party test lab following MIL-STD-810G.

K120

Fully Rugged Tablet



Docking Solutions

	Vehicle Dock for Tablet Mode	Vehicle Dock for Laptop Mode	Office Dock for Tablet Mode	Office Dock for Laptop Mode
Serial Port	1	1	1	1
VGA	1	1	1	1
Microphone	--	--	1	1
Audio Output	--	--	1	1
DC in Jack	1	1	1	1
USB	USB 2.0 x 3 USB 3.0 x 3	USB 2.0 x 3 USB 3.0 x 3	USB 2.0 x 2 USB 3.0 x 3	USB 2.0 x 2 USB 3.0 x 3
LAN	2	2	2	2
HDMI	1	1	1	1
RF Antenna Connector	3 (WWAN, WLAN, GPS)	3 (WWAN, WLAN, GPS)	--	--
Kensington Lock	1	1	1	1

Getac

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