





# K120 FULLY RUGGED TABLET

- 13th Generation Intel<sup>®</sup> Core<sup>™</sup> i7 / i5 vPro<sup>™</sup> Processor
- 12.5" FHD LumiBond display with Getac sunlight readable technology (1,200 nits) and capacitive touchscreen
- Enhanced enterprise security with optional Intel<sup>®</sup> vPro™, TPM 2.0, Windows Hello face-authentication 5MP camera, and multi-factor authentication options
- Multi-mode usage streamlined by extensive accessory selections
- LifeSupport battery swappable technology
  - Thunderbolt™ 4 brings lightning speed and performance

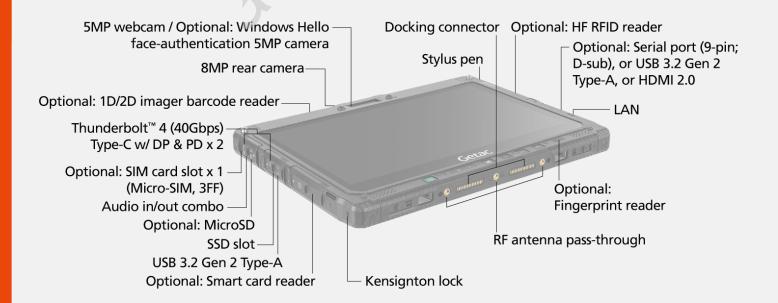












#### **SPECIFICATIONS**

#### Operating System

Windows 11 Pro

#### Mobile Computing Platform

Intel® Core™ i5-1335U Processor Max. 4.6GHz with Intel® Turbo Boost Technology - 12MB Intel® Smart Cache

Platform options: Intel® Core™ i5-1345U vPro® Processor Max. 4.7GHz with Intel® Turbo Boost Technology - 12MB Intel® Smart Cache

Intel® Core™ i7-1355U Processor Max. 5GHz with Intel® Turbo Boost Technology - 12MB Intel® Smart Cache

Intel® Core™ i7-1365U vPro® Processor Max. 5.2GHz with Intel® Turbo Boost Technology - 12MB Intel® Smart Cache

#### Graphics

Intel® Iris® Xe Graphics

#### Display

Playing

12.5" Wide Viewing Angle TFT LCD FHD (1920 x 1080)

Protection film
1,200 nits LumiBond display with
Getac sunlight readable technology
Capacitive multi-touch screen

#### Storage & Memory

16GB DDR5 Optional: 32GB / 64GB DDR5

256GB PCIe NVMe SSD Optional: 512GB / 1TB / 2TB PCIe NVMe SSD

LED backlit membrane keyboard Power button 5 tablet programmable buttons

### **Pointing Device**

Touchscreen
- Capacitive multi-touch screen
- Optional: Dual mode touchscreen
(multi-touch and digitizer)

Audio

Integrated stereo speakers Integrated dual-array microphone

### **Expansion Slot**

Optional: 1D/2D imager barcode reader Optional: Serial port (9-pin; D-sub), or USB 3.2 Gen 2 Type-A, or HDMI 2.0

#### I/O Interface

#### Tablet

Tablet
5MP webcam x 1 ii
8MP auto focus rear camera x 1
Audio in/out combo x 1
Optional: DC in Jack x 1 xii
Optional: DC in Jack x 1 xii
Optional: MicroSD
USB 3.2 Gen 2 Type-A x 1
Thunderboltim 4 Type-C x 2
LAN (RJ45) x 1
Docking connector x 2
Optional: SIM card slot x 1 (Micro-SIM, 3FF) xiix
Optional: Windows Hello face-authentication 5MP camera (front-facing) ii
RF antenna pass-through for GPS, WWAN and WLAN

### Optional keyboard dock:

Optional keyboard dock:
USB-C charging port x 1
DC in Jack x 1
USB 3.2 Gen 1 Type-A x 3
LAN (R\d5) x 1
HDMI 2.0 x 1
Display port 1.2 x 1
Serial port (9-pin; D-sub) x 1
RF antenna pass-through for GPS, WWAN and WLAN

#### Communication Interface

Intel® WiFi 6E AX211, 802.11ax
Bluetooth (v5.3) \*\*
Optional: Dedicated GPS with L1/L5
Optional: 4G LTE mobile broadband with integrated GPS \*\*
Optional: 5G Sub-6 with integrated L1/L5 GPS \*\*
Optional: Dual SIM (Micro-SIM 3FF and e-SIM) \*\*

iii. v.xix
Optional: Dual SIM (Micro-SIM 3FF and e-SIM) \*\*

iii. v.xix

#### **Security Feature**

TPM 2.0 IPM 2.0 Kensington lock Optional: Intel® vPro® Technology Optional: Smart card reader or HF RFID reader or Fingerprint reader "\" Optional: Windows Hello face-authentication SMP camera (front-facing) " Optional: Absolute Persistence®

#### Power

AC adapter (65W, 100-240VAC) xxi
USB-C AC adapter (65W, 100-240VAC, 50/60Hz) xxi
Li-ion battery
(11.1V, typical 2100mAh; min. 2040mAh) x 2
LifeSupport battery swappable technology
Optional: High capacity Li-ion battery
(14.4V, typical 3450mAh; min. 3300mAh) x 2

### Dimension (W x D x H) & Weight

**Tablet** 329.5 x 238 x 24mm (12.97" x 9.37" x 0.94") 1.7kg (3.75lbs) <sup>viii</sup>

**Tablet + Optional keyboard dock:** 340.5 x 327.5 x 47mm (13.40" x 12.89" x 1.85") 3.13kg (6.9lbs) <sup>viii</sup>

### **Rugged Feature**

MIL-STD-810H certified
IP66 certified
MIL-STD-461G certified xvii. xviii
Vibration & 6ft (1.8m) drop-resistant ix
Optional: ANSI/UL 121201, CSA C22.2 NO. 213
(Class I, Division 2, Groups A, B, C, D) x

#### **Environmental Specification**

Temperature <sup>xi</sup>:
- 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

### Pre-installed Software

Getac Utility
Getac Camera
Getac Geolocation
Getac Barcode Manager xii
Getac Driving Safety Utility (trial version)
Getac KeyWedge Barcode Reader Utility (trial version)
Optional: Absolute Secure Endpoint
Optional: Absolute Secure Access

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#### Optional software

Getac Driving Safety Utility Getac KeyWedge Barcode Reader Utility Getac Monitoring xiii Getac VGPS Utility xiii

#### Accessories

Battery (11.1V, typical 2100mAh; min. 2040mAh) USB-C AC adapter (65W, 100-240VAC, 50/60Hz) Capacitive stylus with tether

#### Optional:

Optional:
Carry bag
Battery (11.1V, typical 2100mAh; min. 2040mAh)
High capacity Li-ion battery
(14.4V, typical 3450mAh; min. 3300mAh)
Multi-Bay charger (Dual-Bay)
Multi-Bay charger (Eight-Bay)
USB-C AC adapter (65W, 100-240VAC, 50/60Hz)
Digitizer pen with tether
Capacitive stylus with tether
Protection film
Hard handle
Rotating hand strap with kickstand
Shoulder strap (2-point)
Shoulder harness (4-point; handsfree)
Detachable keyboard
Vehicle cradle <sup>YM, XM</sup>
Keyboard dock
Vehicle dock <sup>YM, XM</sup>
Office dock <sup>YM, XM</sup>
Office dock <sup>YM, XM</sup>
Spare SSD kit
Getac rugged keyboard
Getac DS100 USB-C docking station with AC adapter

## K120 FULLY **RUGGED TABLET**

### 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

- Units equipped with dual channel memory come with Intel  $^{\otimes}$  Iris  $^{\otimes}$  X  $^{e}$  Graphics.
- SMP webcam and optional Windows Hello face-authentication 5MP camera (front-facing) are mutually exclusive options.

  One physical SIM card slot and one eSIM. Network service may vary depending on local telecommunication providers. providers
- providers.

  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.

  4G LTE only available in USA, UK, EU, Australia and New Zealand. 5G Sub-6 only available in USA, UK and EU.

  13.56MHz HF RFID/NFC reader (ISO 15693, 14443 A/B, Mifare and Felica<sup>TM</sup> compliant).

- Militare and Felicariii Compiliant).
  Smart card reader, HF RFID reader and Fingerprint scanner are mutually exclusive options.
  Weight and dimensions vary from configurations and optional accessories; optional high capacity batteries add approx. 11mm (H), 0.20kg.
- Drop test results vary from configurations and optional Available with limited configurations and environment
- Tested by an independent third-party test lab following MIL-STD-810H.
- Available when barcode reader option is selected. XIII. Models require either embedded or standalone GPS
- XIV. Gamber Johnson and Havis vehicle docks are e-mark
- Available for laptop and tablet mode.
- XVI. The DC in Jack option comes with a 65W AC Adapter in the box, instead of a USB-C AC Adapter.

  XVII. The K120G3 tablet must be equipped with a DC-in Jack.

XVIII.MIL-STD-461 90W AC adapter sold separately.

XIX. Units with 4G/5G option come with an embedded SIM card slot.

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

	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
External 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 3.2 Gen 1 x 3	USB 2.0 x 3 USB 3.2 Gen 1 x 3	USB 2.0 x 2 USB 3.2 Gen 1 x 3	USB 2.0 x 2 USB 3.2 Gen 1 x 3
LAN	2	2	2	2
HDMI 2.0	1	1	1	1
RF Antenna Connector	3 (WWAN, WLAN, GPS)	3 (WWAN, WLAN, GPS)	-	-
Kensington Lock	1	1	1	1



