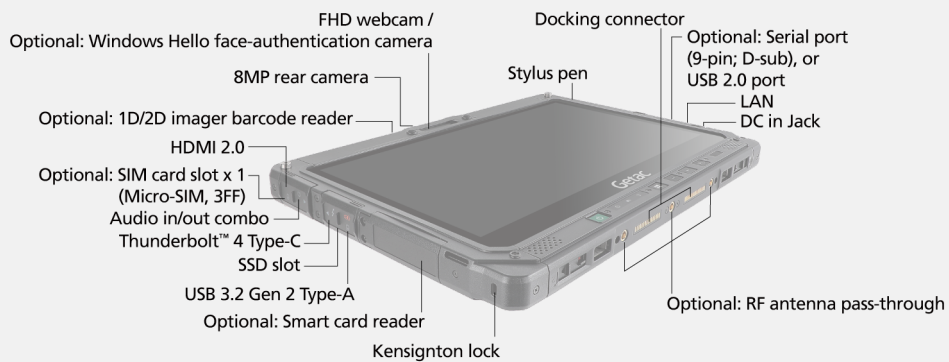




## K120 FULLY RUGGED TABLET

- 11th Generation Intel® Core™ i7 / i5 vPro™ Processor
- 12.5" FHD LumiBond® 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
- Thunderbolt™ 4 brings lightning speed and performance



# K120 FULLY RUGGED TABLET

## SPECIFICATIONS

<b>Generation</b>	G2
<b>Operating System</b>	Windows 10 Pro Windows 11 Pro
<b>Mobile Computing Platform</b>	Intel® Core™ i5-1135G7 Processor Max. 4.2GHz with Intel® Turbo Boost Technology - 8MB Intel® Smart Cache  <b>Platform options:</b> Intel® Core™ i5-1145G7 vPro™ Processor Max. 4.4GHz with Intel® Turbo Boost Technology - 8MB Intel® Smart Cache  Intel® Core™ i7-1165G7 Processor Max. 4.7GHz with Intel® Turbo Boost Technology - 12MB Intel® Smart Cache  Intel® Core™ i7-1185G7 vPro™ Processor Max. 4.8GHz with Intel® Turbo Boost Technology - 12MB Intel® Smart Cache
<b>VGA Controller</b>	Intel® Iris® X <sup>e</sup> Graphics <sup>™</sup>
<b>Display</b>	12.5" IPS TFT LCD FHD (1920 x 1080) Protection film 1,200 nits LumiBond® display with Getac sunlight readable technology Capacitive multi-touch screen
<b>Storage &amp; Memory</b>	16GB DDR4 Optional: 32GB / 64GB DDR4  256GB PCIe NVMe SSD Optional: 512GB / 1TB / 2TB PCIe NVMe SSD
<b>Keyboard</b>	Power button 5 tablet programmable buttons
<b>Pointing Device</b>	Touchscreen - Capacitive multi-touch screen - Optional: Dual mode touchscreen (multi-touch and digitizer)

# K120 FULLY RUGGED TABLET

## Expansion Slots

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

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## I/O Interfaces

### Tablet

FHD webcam x 1 <sup>i</sup>  
8M pixels auto focus rear camera x 1  
Audio in/out combo x 1  
DC in Jack x 1  
USB 3.2 Gen 2 Type-A x 1  
Thunderbolt™ 4 x 1  
LAN (RJ-45) x 1  
HDMI 2.0 x 1  
Docking connector x 2  
Optional: SIM card slot x 1 (Micro-SIM, 3FF)  
Optional: Windows Hello face-authentication camera (frontfacing) x 1 <sup>i</sup>  
Optional: RF antenna pass-through for GPS, WWAN and WLAN

### Optional keyboard dock:

DC in Jack x 1  
USB 3.2 Gen 1 Type-A x 3  
LAN (RJ45) x 1  
HDMI 2.0 x 1  
Display port 1.2 x 1  
Serial port (9-pin; D-sub) x 1  
Optional: RF antenna pass-through for GPS, WWAN and WLAN

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## Communication Interface

10/100/1000 base-T Ethernet  
Intel® Wi-Fi 6 AX201, 802.11ax  
Bluetooth (v5.2) <sup>ii</sup>  
Optional: Dedicated GPS <sup>iii</sup>  
Optional: 4G LTE mobile broadband with integrated GPS <sup>iii, iv</sup>

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## Security Features

TPM 2.0  
Kensington lock  
Optional: Intel® vPro™ Technology  
Optional: Smart card reader or HF RFID reader <sup>v, vi</sup> or  
Fingerprint reader <sup>vii</sup>

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## Power

AC adapter (90W, 100-240VAC, 50/60Hz)  
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

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# K120 FULLY RUGGED TABLET

## 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 307.5 x 47mm (13.40" x 12.10" x 1.85")

3.13kg (6.9lbs) <sup>viii</sup>

## Rugged Features

MIL-STD-810H certified

IP66 certified

MIL-STD-461G certified <sup>ix</sup>

Vibration & 6ft (1.8m) drop-resistant <sup>x</sup>

Optional: ANSI/UL 121201, CSA C22.2 NO. 213 (Class I, Division 2, Groups A, B, C, D) <sup>xi</sup>

## Environmental Specifications

Temperature <sup>xii</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 <sup>xiii</sup>

Optional: Absolute Persistence<sup>®</sup>

## Optional software

Getac Driving Safety Utility

Getac KeyWedge Barcode Reader Utility

Getac Device Monitoring System (GDMS) <sup>xvi</sup>

Getac VGPS Utility <sup>xvii</sup>

# K120 FULLY RUGGED TABLET

## Accessories

Battery (11.1V, typical 2100mAh; min. 2040mAh)  
AC adapter (90W, 100-240VAC)  
Capacitive stylus with tether

### 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)  
AC adapter (90W, 100-240VAC)  
Office dock AC adapter (120W, 100-240VAC)  
MIL-STD-461 AC adapter (90W, 100-240VAC)  
DC-DC vehicle adapter (120W, 11-32VDC)  
Digitizer pen  
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>xviii</sup>  
Keyboard dock  
Vehicle dock <sup>xiv, xviii</sup>  
Office dock  
Spare SSD kit  
100W Type-C adapter  
Getac rugged keyboard

## 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. FHD webcam and optional Windows Hello face-authentication camera (front-facing) are mutually exclusive options.
- II. 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.
- III. Dedicated GPS is mutually exclusive with 4G LTE mobile broadband. Supports GPS and Glonass.
- 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. LF/HF RFID reader option is not Energy Star 8.0 compliant.
- VII. Smart card reader, HF RFID reader and Fingerprint scanner are mutually exclusive options.
- VIII. Weight and dimensions vary from configurations and optional accessories; optional high capacity batteries add approx. 11mm (H), 0.20kg.
- IX. MIL-STD-461 90W AC adapter sold separately.

# K120 FULLY RUGGED TABLET

- X. Drop test results vary from configurations and optional accessories.
- XI. Available with limited configurations and environment conditions.
- XII. Tested by an independent third-party test lab following MIL-STD-810H.
- XIII. Available when barcode reader option is selected.
- XIV. Available for laptop and tablet mode.
- XV. Units equipped with dual channel memory come with Intel® Iris® X® Graphics.
- XVI. Only compatible with Windows 10.
- XVII. Models require either embedded or standalone GPS module.
- XVIII. Gamber Johnson and Havis vehicle docks are e-mark certified.

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
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

## GETAC TECHNOLOGY CORPORATION

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Le specifiche disponibili sono da verificare al momento dell'offerta.