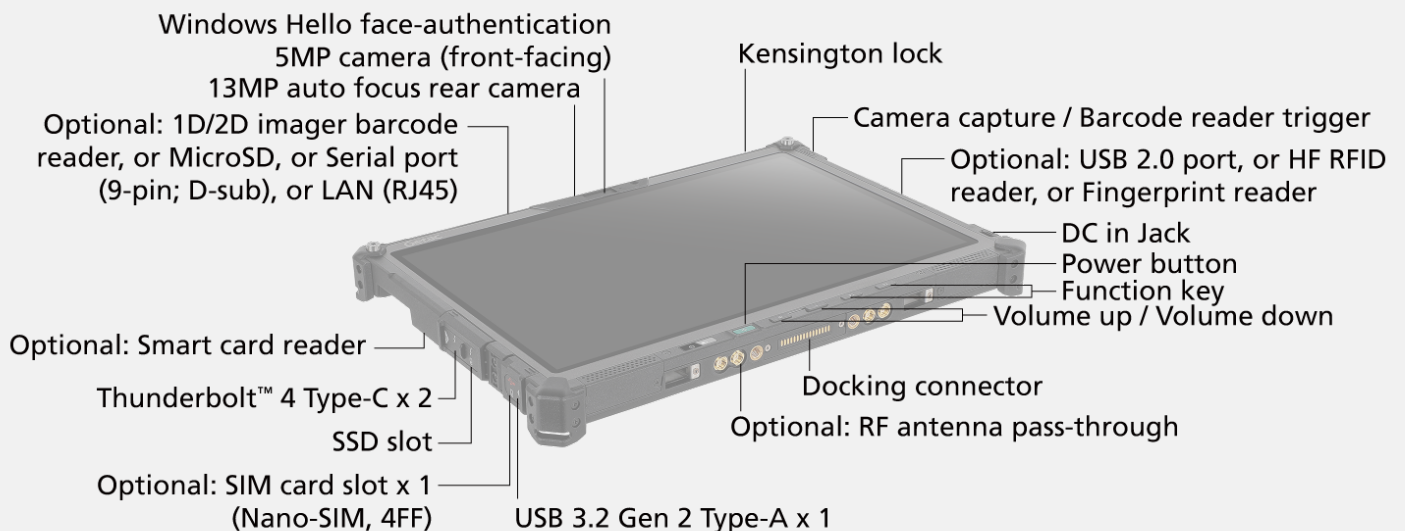




F120 FULLY RUGGED TABLET



- Copilot+ PC entièrement durci avec processeurs Intel® Core™ Ultra (Série 2), Intel® AI Boost et accélération NPU, pour une IA en temps réel et des performances fiables dans les environnements critiques
- Écran LumiBond de 12,2 pouces avec technologie Getac lisible en plein soleil (1 200 nits) dans un design compact à cadre fin pour un écran plus grand dans un format plus petit et plus léger
- Écran multi-touch capacitif doté de la technologie de détection automatique Smart Touch qui s'adapte sans transition à la saisie au doigt, avec des gants ou un stylet, sans qu'il soit nécessaire de passer en mode manuel.
- Deux ports Thunderbolt™ 4 prennent en charge le transfert de données à haute vitesse, la sortie vidéo haute résolution et l'alimentation électrique
- Certification MIL-STD 810H et IP66, avec résistance aux chutes de 1,8 m (6 pi) ainsi qu'au brouillard salin (en option)



SPECIFICATIONS

Generation

G1

Operating System

Windows 11 Pro

Mobile Computing Platform

Intel® Core™ Ultra 5 processor 226V 16GB
Max. 4.5GHz with Intel® Turbo Boost Technology
- 8MB Intel® Smart Cache

Platform options:

Intel® Core™ Ultra 5 processor 228V 32GB
Max. 4.5GHz with Intel® Turbo Boost Technology
- 8MB Intel® Smart Cache

Intel® Core™ Ultra 5 processor 236V 16GB, vPro® Enterprise
Max. 4.7GHz with Intel® Turbo Boost Technology
- 8MB Intel® Smart Cache

Intel® Core™ Ultra 7 processor 238V 32GB, vPro® Enterprise
Max. 4.7GHz with Intel® Turbo Boost Technology
- 8MB Intel® Smart Cache

Intel® Core™ Ultra 7 processor 256V 16GB
Max. 4.8GHz with Intel® Turbo Boost Technology
- 12MB Intel® Smart Cache

Intel® Core™ Ultra 7 processor 258V 32GB
Max. 4.8GHz with Intel® Turbo Boost Technology
- 12MB Intel® Smart Cache

Intel® Core™ Ultra 5 processor 266V 16GB, vPro® Enterprise
Max. 5.0GHz with Intel® Turbo Boost Technology
- 12MB Intel® Smart Cache

Intel® Core™ Ultra 7 processor 268V 32GB, vPro® Enterprise
Max. 5.0GHz with Intel® Turbo Boost Technology
- 12MB Intel® Smart Cache

Graphics

Intel® Arc™ 130V GPU (For Intel® Core™ Ultra 5 processor)
Intel® Arc™ 140V GPU (For Intel® Core™ Ultra 7 processor)

NPU

Intel® AI Boost (Up to 48 TOPS)

Display

12.2" Wide Viewing Angle TFT LCD WUXGA (1920 x 1200)
Protection film
1,200 nits LumiBond display with
Getac sunlight readable technology
Capacitive multi-touch screen

Storage & Memory

16GB LPDDR5X (Memory on Package)
Optional: 32GB LPDDR5X (Memory on Package)

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

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 (top side): 1D/2D imager barcode reader,
or MicroSD, or Serial port (9-pin; D-sub), or LAN (RJ45) ⁱ
Optional (right side): USB 2.0 port, or HF RFID reader,
or Fingerprint reader ⁱⁱ
Optional (back side): Smart card reader

I/O Interface

Windows Hello face-authentication
5MP camera (front-facing) x 1
13MP auto focus rear camera x 1
DC in Jack x 1
USB 3.2 Gen 2 Type-A x 1
Thunderbolt™ 4 Type-C x 2
Docking connector x 1
Optional: SIM card slot x 1 (Nano-SIM, 4FF) ⁱⁱⁱ
Optional: Tri RF antenna pass-through
for 4G (GPS, WLAN, WWAN)
Optional: Quad RF antenna pass-through
for 5G (GPS, WLAN, WWAN, WWAN MIMO)

Communication Interface

Intel® Wi-Fi 7 BE201, 802.11be ^{iv}
Bluetooth (v5.4) ^v
Optional: 10/100/1000 base-T Ethernet
Optional: Dedicated GPS with L1/L5 ^{vi}
Optional: 4G LTE mobile broadband with integrated GPS ^{iii, v}
Optional: 5G Sub-6 with integrated GPS ^{ii, x, vi}
Optional: Dual SIM (Nano-SIM 4FF and e-SIM) ^{iii, vii}

Security Feature

TPM 2.0
Kensington lock
Windows Hello face-authentication
5MP camera (front-facing)
Optional: Intel® vPro® Technology
Optional: HF RFID reader, or Fingerprint reader ^{viii, ix}
Optional: Smart card reader
Optional: Absolute Persistence®

Power

AC adapter (65W, 100-240VAC, 50/60Hz)
Li-ion battery (7.74V, typical 4070mAh; min. 3800mAh) x 2
LifeSupport battery swappable technology
Optional: High capacity Li-ion battery
(11.61V, typical 4070mAh; min. 3800mAh) x 2

Dimension (W x D x H) & Weight

300 x 207 x 22.2mm (11.8" x 8.15" x 0.87")
1.41kg (3.11lbs) ^s

Rugged Feature

MIL-STD-810H certified
IP66 certified
MIL-STD-461G certified ^{xi}
Vibration & 6ft (1.8m) drop resistant ^{xii}
Optional: ANSI/UL 121201, CSA C22.2 NO. 213 (Class I,
Division 2, Groups A, B, C, D) ^{xiii}
Optional: Salt fog certified

Environmental Specifications

Temperature ^{xiv} :
- 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 ^{xv}
Getac Driving Safety Utility (trial version)
Getac KeyWedge Barcode Reader Utility (trial version)
Optional: Absolute Secure Endpoint
Optional: Absolute Secure Access

Optional software

Getac Driving Safety Utility
Getac KeyWedge Barcode Reader Utility
Getac Monitoring
Getac VGPS Utility ^{xvi}

Accessories

Li-ion battery (7.74V, typical 4070mAh; min. 3800mAh)
AC adapter (65W, 100-240VAC, 50/60Hz)

Optional:

Carry bag
Li-ion battery (7.74V, typical 4070mAh; min. 3800mAh)
High capacity Li-ion battery
(11.61V, typical 4070mAh; min. 3800mAh)
Multi-Bay charger (Dual-Bay)
Multi-Bay charger (Eight-Bay)
AC adapter (65W, 100-240VAC, 50/60Hz)
USB-C AC adapter (65W, 100-240VAC, 50/60Hz)
MIL-STD-461 AC adapter (90W, 100-240VAC)
DC-DC vehicle adapter (120W, 11-32VDC)
Digitizer pen with tether
Capacitive stylus with tether
Protection film
Hard handle
Slim hand strap with stylus holder (2-point)
Shoulder strap (2-point)
Shoulder harness (4-point; handsfree)
Vehicle cradle ^{xvii}
Keyboard dock
Vehicle dock ^{xviii}
Spare SSD kit
100W Type-C adapter
Getac rugged keyboard
Getac DS100 USB-C docking station with AC adapter

Bumper-to-Bumper warranty

Les accidents peuvent mettre votre équipement hors service au moment où vous vous y attendez le moins, en particulier dans un environnement difficile, ce qui peut entraîner des temps d'arrêt coûteux. C'est pourquoi Getac a introduit les dommages accidentels en standard dans notre nouvelle garantie Bumper-to-Bumper, pour aider à minimiser les coûts informatiques de votre entreprise. Bumper-to-Bumper est votre garantie sans souci. Cela signifie que vous pouvez compter sur nous pour remettre votre appareil en service en quelques jours.

Standard

3 ans de garantie Bumper-to-Bumper

F120 FULLY RUGGED TABLET

- I. 1D/2D imager barcode reader, MicroSD, Serial port, LAN (RJ45) are mutually exclusive options.
- II. USB 2.0 port, HF RFID reader, Fingerprint reader are mutually exclusive options.
- III. Units with 4G/5G option come with an embedded SIM card slot.
- IV. 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.
- V. Support GPS, GLONASS, Galileo, BeiDou and QZSS.
- VI. Only available in the US, UK, EU, Australia, and New Zealand.
- VII. One physical SIM card slot and one eSIM. Network service may vary depending on local telecommunication providers.
- VIII. HF RFID reader and fingerprint reader are mutually exclusive.
- IX. HF (13.56MHz) combo HF RFID/NFC reader (iClass, HID Prox, ISO 15693, 14443 A/B, Mifare and FeliCa™ compliant).
- X. Weight and dimensions vary from configurations and optional accessories.
- XI. MIL-STD-461 90W AC adapter sold separately.
- XII. Drop test results vary from configurations and optional accessories.
- XIII. Available with limited configurations and environment conditions.
- XIV. Tested by an independent third-party test lab following MIL-STD-810H.
- XV. Available when barcode reader option is selected.
- XVI. Models require either embedded or standalone GPS module.
- XVII. 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.

Getac

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Vehicle Dock	
Serial Port	1
USB	5
LAN	1
HDMI	1
RF Antenna Connector	3 (GPS, WLAN, WWAN for 4G) / 4 (GPS, WLAN, WWAN, WWAN MIMO for 5G)