

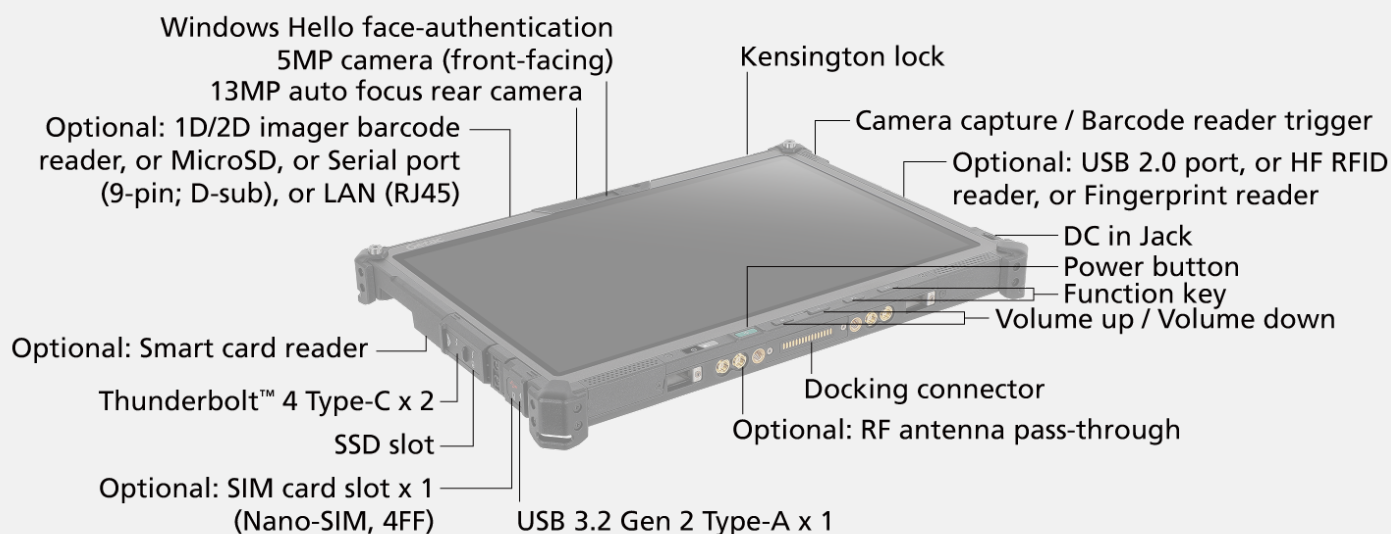


Copilot+PC



F120 FULLY RUGGED TABLET

- The fully rugged Copilot+ PC with Intel® Core™ Ultra Processors (Series 2), Intel® AI Boost, and NPU acceleration for real-time AI and reliable performance in critical environments
- 12.2" LumiBond display with Getac sunlight-readable technology (1,200 nits) in a compact, narrow bezel design for a larger screen in a smaller, lighter form factor
- Capacitive multi-touch display with Smart Touch auto-sensing technology that seamlessly adapts to finger, glove, and stylus input—no manual mode switching required
- Two Thunderbolt™ 4 ports support high-speed data transfer, high-resolution video output, and power delivery
- MIL-STD 810H, 6ft operating drop rating, IP66 certified, and optional salt fog resistant



SPECIFICATIONS

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 5 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 7 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
Bluetooth (v5.4) ^{iv}
Optional: 10/100/1000 base-T Ethernet
Optional: Dedicated GPS with L1/L5 ^v
Optional: 4G LTE mobile broadband with integrated GPS ^{iii, v}
Optional: 5G Sub-6 with integrated GPS ^{ii, v, 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)
Getac Secure Erase
Optional: Intel® vPro® Technology
Optionl: 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) ^x

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 software

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

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)
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

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

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

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)