





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

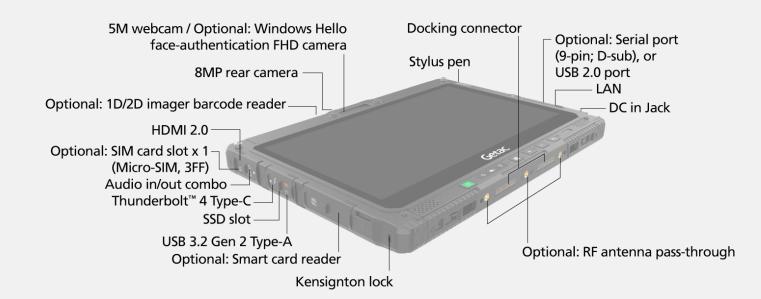












SPECIFICATIONS

Generation

G2-R

Operating System Windows 11 Pro

Mobile Computing Platform

Intel® Core™ i5-1135G7 Processor Max. 4.2GHz with Intel® Turbo Boost Technology - 8MB Intel® Smart Cache

Platform options: 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

VGA Controller

Intel® Iris® Xe Graphics

Display

P12.5' 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 DDR4 Optional: 32GB / 64GB DDR4

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)

Expansion Slot

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

I/O Interface

Tablet
5M webcam x 1 "
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
Thunderboltm 4 Type-C x 1
LAN (RJ-45) x 1
HDMI 2.0 x 1
Docking connector x 2

DMI 2.0 x 1 Docking connector x 2 Optional: SIM card slot x 1 (Micro-SIM, 3FF) Optional: Windows Hello face-authentication FHD camera (front-facing) x 1 Optional: RF antenna pass-through for GPS, WWAN and WLAN

Optional keyboard dock:

Optional Keyboard dock:
DC in Jack x1
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

Communication Interface

Intel® Wi-Fi 6 AX201, 802.11ax
Bluetooth (V.5.2)
Optional: Dedicated GPS
Optional: AG LTE mobile broadband
with integrated GPS
Optional: SG Sub-6 with integrated GPS

Security Feature

TPM 2.0 IPM 2.0 Kensington lock Optional: Intel[®] vPro[®] Technology Optional: Smart card reader or HF RFID reader ^{vi. vii} or Fingerprint reader ^{viii} Optional: Windows Hello face-authentication FHD camera (front-facing) ⁱⁱ

Power

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

Dimension (W x D x H) & Weigh

Tablet 329.5 x 238 x 24mm (12.97" x 9.37" x 0.94") 1.7kg (3.75lbs) ^{ix}

Tablet + Optional keyboard dock: 340.5 x 307.5 x 47mm (13.40" x 12.10" x 1.85") 3.13kg (6.9lbs) ^{ix}

Rugged Feature

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

Environmental Specification

Temperature IIII : - 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 **
Getac Driving Safety Utility (trial version)
Getac KeyWedge Barcode Reader Utility (trial version)
Optional: Absolute Persistence **

Optional software

Getac Driving Safety Utility Getac KeyWedge Barcode Reader Utility Getac Device Monitoring System (GDMS) Getac VGPS Utility xv

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 Capacitive significantly swith realies Protection film Hard handle Rotating hand strap with kickstand Shoulder strap (2-point) Shoulder harmess (4-point; handsfree) Vehicle cradle xid Keyboard dock Vehicle dock xid xid Office dock DS100 USB-C docking station Spare SSD kit 100W Type-C adapter Getac rugged keyboard

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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 $^{\! \otimes}$ Xe Graphics.
- SM webcam and optional Windows Hello face-authentication FHD camera (front-facing) are mutually exclusive options.
- Units with 4G LTE option comes with an embedded SIM
- 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.
- operating in the area.

 Dedicated GPS is mutually exclusive with 4G LTE mobile broadband. Supports GPS and Glonass.

 13.56MHz HF RFID/NFC reader(ISO 15693, 14443 A/B, Mifare and FeliCa™ compliant).
- VII.
- LF/HF RFID reader option is not Energy Star 8.0 compliant.
- 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.

 MIL-STD-461 90W AC adapter sold separately.
- XI. Drop test results vary from configurations and optional
- XII. Available with limited configurations and environment conditions
- Tested by an independent third-party test lab following MIL-STD-810H.

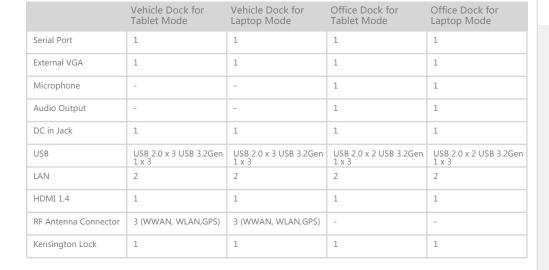
 Available when barcode reader option is selected. XIII
- XTV
- Models require either embedded or standalone GPS XV. module.
- XVI. Gamber Johnson and Havis vehicle docks are e-mark certified.

XVII. Available for laptop and tablet mode.

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

XIX. Support GPS, GLONASS, Galileo, BeiDou and QZSS.

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







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