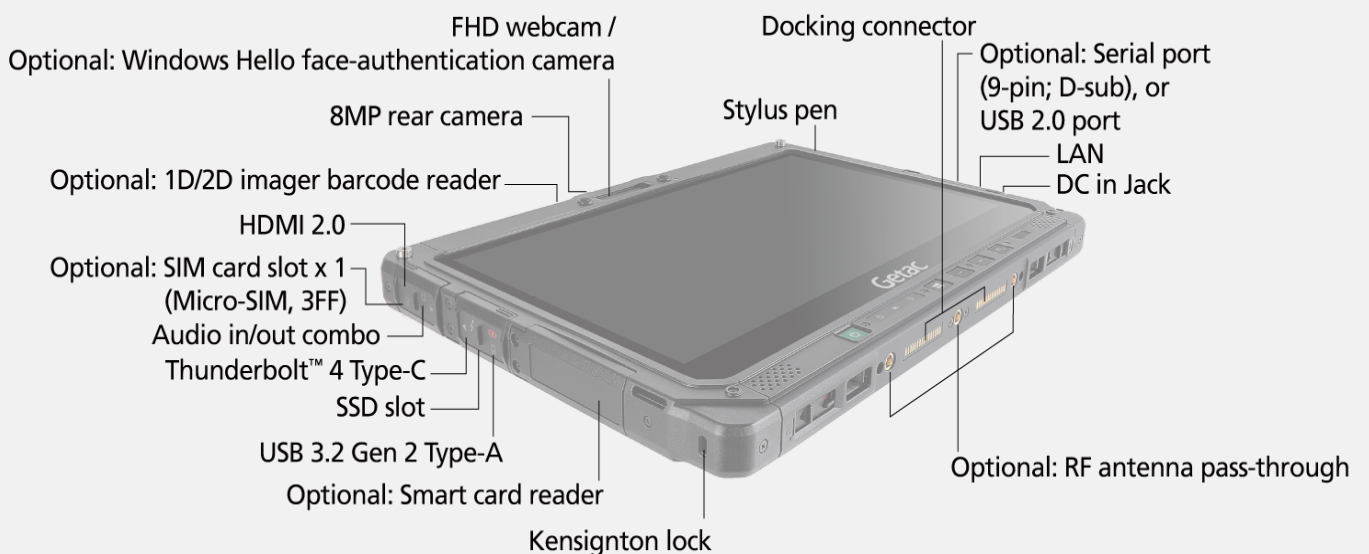




K120 FULLY RUGGED TABLET

- 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

Operating System

Windows 10 Proⁱ
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® X^e Graphicsⁱⁱ

Display

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

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 Slots

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

I/O Interfaces

Tablet

FHD webcam x 1ⁱⁱⁱ
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 Type-C 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 (front-facing) x 1ⁱⁱⁱ
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

Communication Interface

10/100/1000 base-T Ethernet
Intel® Wi-Fi 6 AX201, 802.11ax
Bluetooth (v5.2)^{iv}
Optional: Dedicated GPS^v
Optional: 4G LTE mobile broadband with integrated GPS^v

Security Features

TPM 2.0
Kensington lock
Optional: Intel® vPro™ Technology
Optional: Smart card reader or HF RFID reader^{vii, viii} or Fingerprint reader^x

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

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)^x

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

Rugged Features

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

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 Persistence[®]

Optional software

Getac Driving Safety Utility
Getac KeyWedge Barcode Reader Utility
Getac Device Monitoring System (GDMS)
Getac VGPS Utility^{xvi}

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)

K120 FULLY RUGGED TABLET

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^{xvii}
Keyboard dock
Vehicle dock^{xvii, xviii}
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

From 14th October 2025, Windows 10 Pro is going to End of Service. Windows 10 Pro will not be upgradable to Windows 11 Pro and will no longer be eligible to receive Microsoft security updates.

- I. Units equipped with dual channel memory come with Intel® Iris® X^e Graphics.
- III. FHD webcam and optional Windows Hello face-authentication camera (front-facing) are mutually exclusive options.
- 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. Dedicated GPS is mutually exclusive with 4G LTE mobile broadband. Supports GPS and Glonass.
- VI. Units with 4G LTE option comes with an embedded SIM card slot.
- VII. 13.56MHz HF RFID/MFC reader (ISO 15693, 14443 A/B, Mifare and Felica™ compliant).
- VIII. LF/HF RFID reader option is not Energy Star 8.0 compliant.
- IX. Smart card reader, HF RFID reader and Fingerprint scanner are mutually exclusive options.
- X. Weight and dimensions vary from configurations and optional accessories; optional high capacity batteries add approx. 11mm (H), 0.20kg.
- 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.
- XVII. Models require either embedded or standalone GPS module.
- XVIII. Gamber Johnson and Havis vehicle docks are e-mark certified.
- XVIII. Available for laptop and tablet mode.

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



RUGGED | RELIABLE

THIRD WAVE RUGGEDTECH PVT. LTD.

B-4, Chaitanya, Opp. Maradia Plaza, C.G. Road, Ahmedabad, 380006, Gujarat, India
Tel:- +91 93282833304

Web: www.thirdwaverugged.com
Email: info@thirdwaveruggedtech.com

AHEMDABAD | DELHI | BANGALORE | PUNE | HYDERABAD | CHENNAI

Getac

GETAC TECHNOLOGY CORPORATION

5F, Building A, No. 209, Section 1, Nangang Rd., Nangang Dist., Taipei City, 115018, Taiwan, R.O.C. Tel : +886 2 2785 7888 globalmarketing@getac.com | www.getac.com Copyright © 2022 Getac Technology Corporation and/or any of its affiliates. All Rights Reserved. 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