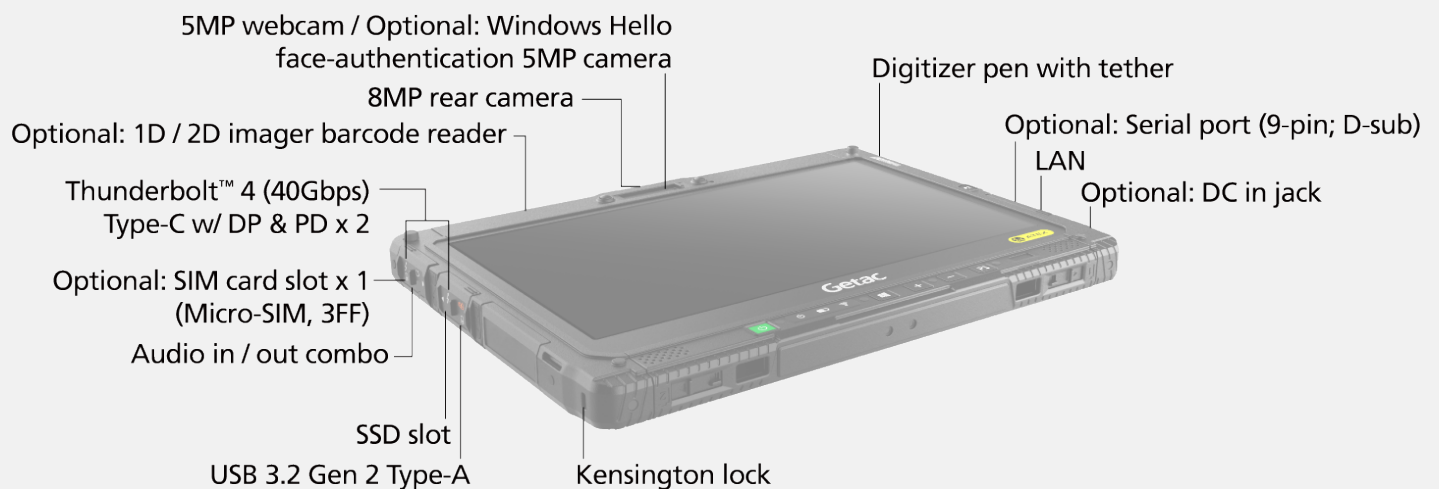




# K120-EX FULLY RUGGED TABLET

- ATEX/IECEx Zone2/22 certified for hazardous locations
- 13th 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, TPM 2.0, Windows Hello face-authentication 5MP camera, and multi-factor authentication options



SPECIFICATIONS

Generation

G3

Operating System

Windows 11 Pro

Mobile Computing Platform

Intel® Core™ i5-1335U Processor  
Max. 4.6GHz with Intel® Turbo Boost Technology  
- 12MB Intel® Smart Cache

Platform options:

Intel® Core™ i5-1345U vPro® Processor  
Max. 4.7GHz with Intel® Turbo Boost Technology  
- 12MB Intel® Smart Cache

Intel® Core™ i7-1355U Processor  
Max. 5GHz with Intel® Turbo Boost Technology  
- 12MB Intel® Smart Cache

Intel® Core™ i7-1365U vPro® Processor  
Max. 5.2GHz with Intel® Turbo Boost Technology  
- 12MB Intel® Smart Cache

Graphics

Intel® Iris® X® Graphics <sup>i</sup>

Display

12.5" Wide Viewing Angle TFT LCD FHD (1920 x 1080)  
Anti-static protection film  
1,200 nits LumiBond display with Getac sunlight readable technology

Storage & Memory

16GB DDR5  
Optional: 32GB / 64GB DDR5

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

Keyboard

Power button  
5 tablet programmable buttons

Pointing Device

Touchscreen  
– Dual mode touchscreen (multi-touch and digitizer)

Audio

Integrated stereo speakers  
Integrated dual-array microphone

Expansion Slot

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

I/O Interface

5MP webcam x 1 <sup>ii</sup>  
8MP auto focus rear camera x 1  
Audio in/out combo x 1  
Optional: DC in Jack x 1 <sup>iii</sup>  
USB 3.2 Gen 2 Type-A x 1  
Thunderbolt™ 4 Type-C x 2  
LAN (RJ45) x 1  
Optional: SIM card slot x 1 (Micro-SIM, 3FF) <sup>iv</sup>  
Optional: Windows Hello face-authentication  
5MP camera (front-facing) <sup>v</sup>

Communication Interface

10/100/1000 base-T Ethernet  
Intel® WiFi 6E AX211, 802.11ax  
Bluetooth (v5.3) <sup>v</sup>  
Optional: Dedicated GPS with L1/L5 <sup>vi</sup>  
Optional: 4G LTE mobile broadband with integrated GPS <sup>iv, vii, viii</sup>  
Optional: 5G Sub-6 with integrated L1/L5 GPS <sup>iv, vi, viii</sup>  
Optional: Dual SIM (Micro-SIM 3FF and e-SIM) <sup>iv, vii</sup>

Security Feature

TPM 2.0  
Kensington lock  
Optional: Intel® vPro® Technology  
Optional: Windows Hello face-authentication  
5MP camera (front-facing) <sup>ii</sup>  
Optional: Absolute Persistence®

Power

AC adapter (65W, 100-240VAC) <sup>iii</sup>  
USB-C AC adapter (65W, 100-240VAC, 50/60Hz) <sup>iii</sup>  
Li-ion battery (11.1V, typical 2100mAh; min. 2040mAh) 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) <sup>ix</sup>

Rugged Feature

MIL-STD-810H certified  
IP66 certified  
Vibration & 6ft (1.8m) drop resistant <sup>x</sup>  
ATEX & IECEx certified

Environmental Specification

Temperature <sup>xi</sup> -  
- Operating: -21°C to 55°C / -5.8°F to 131°F  
- Storage: -51°C to 71°C / -60°F to 160°F  
Humidity:  
- 95% RH, non-condensing

Explosion Protection

ATEX/IECEx Zone 2/22  
Ex II 3G Ex ic op is IIC T4 Gc  
Ex II 3D Ex ic op is IIIC T130°C Dc

Pre-installed Software

Getac Utility  
Getac Camera  
Getac Geolocation  
Getac Barcode Manager <sup>xii</sup>  
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 <sup>xiii</sup>

Accessories

Battery (11.1V, typical 2100mAh; min. 2040mAh)  
USB-C AC adapter (65W, 100-240VAC, 50/60Hz)  
Digitizer pen with tether

Optional:

Battery (11.1V, typical 2100mAh; min. 2040mAh)  
Multi-Bay charger (Dual-Bay)  
Multi-Bay charger (Eight-Bay)  
AC adapter (65W, 100-240VAC)  
USB-C AC adapter (65W, 100-240VAC, 50/60Hz)  
Digitizer pen with tether  
Anti-static protection film  
Rotating hand strap with kickstand  
Shoulder strap (2-point)  
Shoulder harness (4-point; handsfree)  
Spare SSD kit

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

K120-EX FULLY RUGGED TABLET

- I. Units equipped with dual channel memory come with Intel® Iris® X® Graphics.
- II. 5MP webcam and optional Windows Hello face-authentication 5MP camera (front-facing) are mutually exclusive options.
- III. The DC in jack option comes with a 65W AC Adapter in the box as default, instead of a USB-C AC adapter.
- IV. Units with 4G/5G option come with an embedded SIM card slot.
- V. 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.
- VI. Support GPS, GLONASS, Galileo, BeiDou and QZSS.
- VII. One physical SIM card slot and one eSIM. Network service may vary depending on local telecommunication providers.
- VIII. 4G LTE only available in USA, UK, EU, Australia and New Zealand. 5G Sub-6 only available in USA, UK and EU.
- IX. Weight and dimensions vary from configurations and optional accessories.
- X. Drop test results vary from configurations and optional accessories.
- XI. Tested by an independent third-party test lab following MIL-STD-810H.
- XII. Available when barcode reader option is selected.
- XIII. Models require either embedded or standalone GPS module.

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

Getac

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