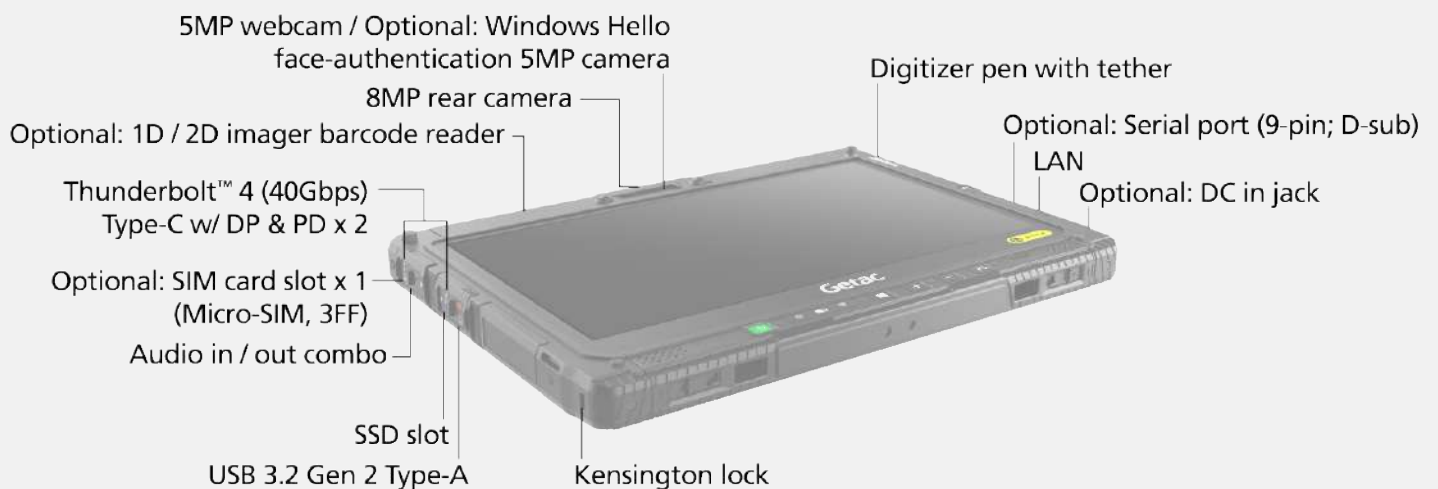


## K120-EX FULLY RUGGED TABLET



- 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

### 운영 체제

Windows 11 Pro

### CPU

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

### 그래픽 컨트롤러

Intel® Iris® Xe Graphics<sup>i</sup>

### 디스플레이

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

### 스토리지 & 메모리

16GB DDR5  
옵션: 32GB / 64GB DDR5

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

### 키보드

Power button  
5 tablet programmable buttons

### 포인팅 장치

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

### 오디오

Integrated stereo speakers  
Integrated dual-array microphone

### 확장 슬롯

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

### I/O 인터페이스

5MP webcam x 1 <sup>ii</sup>  
8MP auto focus rear camera x 1  
Audio in/out combo x 1  
옵션: 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  
옵션: SIM card slot x 1 (Micro-SIM, 3FF) <sup>iv</sup>  
옵션: Windows Hello face-authentication  
5MP camera (front-facing) <sup>ii</sup>

### 통신 인터페이스

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

### 보안 기능

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

### 전원

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

### 치수 & 무게

**Tablet**  
329.5 x 238 x 24mm (12.97" x 9.37" x 0.94")  
1.7kg (3.75lbs) <sup>ix</sup>

### 견고성

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

### 사용가능 환경

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

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

### 소프트웨어

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)  
옵션: Absolute Secure Endpoint  
옵션: Absolute Secure Access

### 옵션:

Getac Driving Safety Utility  
Getac KeyWedge Barcode Reader Utility  
Getac Monitoring  
Getac VGPS Utility <sup>xiii</sup>

### 악세서리

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

### 옵션:

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

# K120-EX FULLY RUGGED TABLET

- I. Units equipped with dual channel memory come with Intel® Iris® Xe 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.



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