

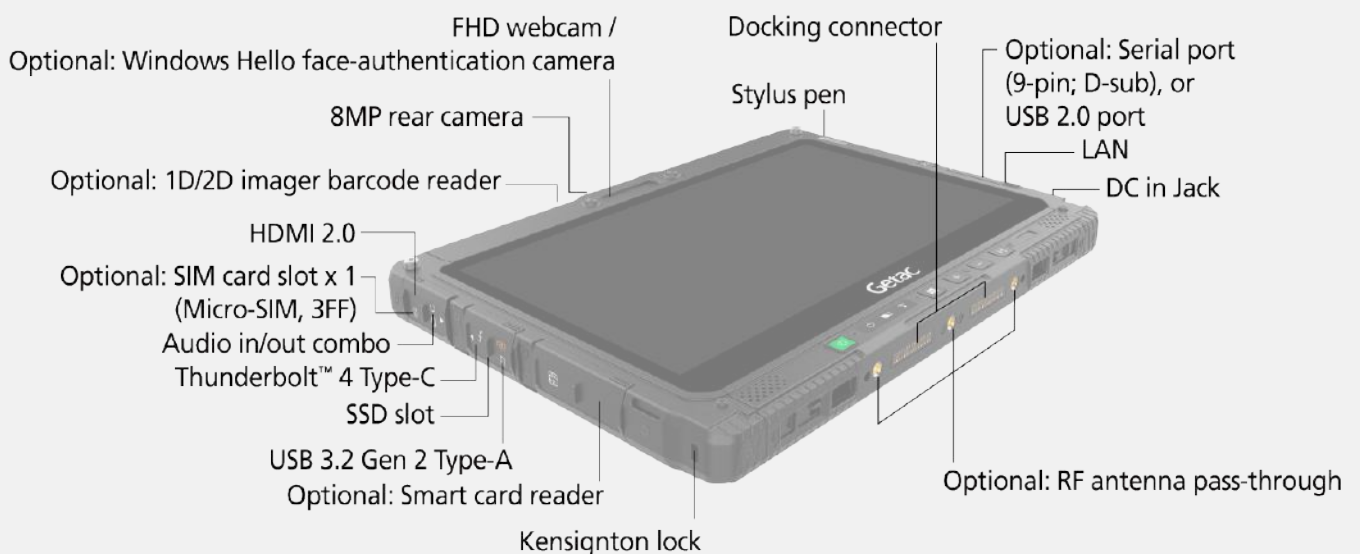


K120 FULLY RUGGED TABLET

- 11세대 Intel® Core™ i7 / i5 vPro® 프로세서
- 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



K120 3D demo



SPECIFICATIONS

Generation

G2-R

운영체제

Windows 11 Pro

CPU

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

그래픽 컨트롤러

Intel® Iris® X® Graphicsⁱ

디스플레이

12.5" 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

스토리지 & 메모리

16GB DDR4
옵션: 32GB / 64GB DDR4

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

키보드

Power button
5 tablet programmable buttons

포인팅 장치

Touchscreen
- Capacitive multi-touch screen
- 옵션: Dual mode touchscreen (multi-touch and digitizer)

확장 슬롯

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

I/O 인터페이스

Tablet

FHD webcam x 1ⁱⁱ
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
옵션: SIM card slot x 1 (Micro-SIM, 3FF)ⁱⁱⁱ
옵션: Windows Hello face-authentication camera (front-facing) x 1ⁱⁱ
옵션: 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
옵션: RF antenna pass-through for GPS, WWAN and WLAN

통신 인터페이스

10/100/1000 base-T Ethernet
Intel® Wi-Fi 6 AX201, 802.11ax
Bluetooth (v5.2)^{iv}
옵션: Dedicated GPS^v
옵션: 4G LTE mobile broadband with integrated GPS^{iii, v}
옵션: 5G Sub-6 with integrated GPS^{viii, xix}

보안 기능

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

전원

AC adapter (90W, 100-240VAC, 50/60Hz)
Li-ion battery (11.1V, typical 2100mAh; min. 2040mAh) x 2
LifeSupport™ battery swappable technology
옵션: High capacity Li-ion battery (14.4V, typical 3450mAh; min. 3300mAh) x 2

치수 & 무게

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}

견고성

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

소프트웨어

Getac Utility
Getac Camera
Getac Geolocation
Getac Barcode Manager^{xiv}
Getac Driving Safety Utility (trial version)
Getac KeyWedge Barcode Reader Utility (trial version)
옵션: Absolute Persistence®

옵션 소프트웨어

Getac Driving Safety Utility
Getac KeyWedge Barcode Reader Utility
Getac Device Monitoring System (GDM5)
Getac VGPS Utility^{xv}

K120 FULLY RUGGED TABLET

악세서리

Battery (11.1V, typical 2100mAh; min. 2040mAh)
AC adapter (90W, 100-240VAC)
Capacitive stylus with tether

옵션:
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
Rotating hand strap with kickstand
Shoulder strap (2-point)
Shoulder harness (4-point; handsfree)
Vehicle cradle^{xvi}
Keyboard dock
Vehicle dock^{xvi, xviii}
Office dock
Spare SSD kit
100W Type-C adapter
Getac rugged keyboard

- I. Units equipped with dual channel memory come with Intel® Iris® X® Graphics.
- II. 5M webcam and optional Windows Hello face-authentication FHD camera (front-facing) are mutually exclusive options.
- III. Units with 4G LTE option comes 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. Dedicated GPS is mutually exclusive with 4G LTE mobile broadband. Supports GPS and Glonass.
- VI. 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.
- VIII. Smart card reader, HF RFID reader and Fingerprint scanner are mutually exclusive options.
- IX. Weight and dimensions vary from configurations and optional accessories; optional high capacity batteries add approx. 11mm (H), 0.20kg.
- X. MIL-STD-461 90W AC adapter sold separately.
- XI. Drop test results vary from configurations and optional accessories.
- XII. Available with limited configurations and environment conditions.
- XIII. Tested by an independent third-party test lab following MIL-STD-810H.
- XIV. Available when barcode reader option is selected.
- XV. Models require either embedded or standalone GPS 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.

	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



(주)씨에스글로비즈
경기도 과천시 과천대로7길 65, 과천상상자이타워 B동 1220호
제품 문의 : 02)782-4700 / 기술 문의 : 02)782-7500
www.getac.co.kr / getac_sales@getac.co.kr