



K120 FULLY RUGGED TABLET

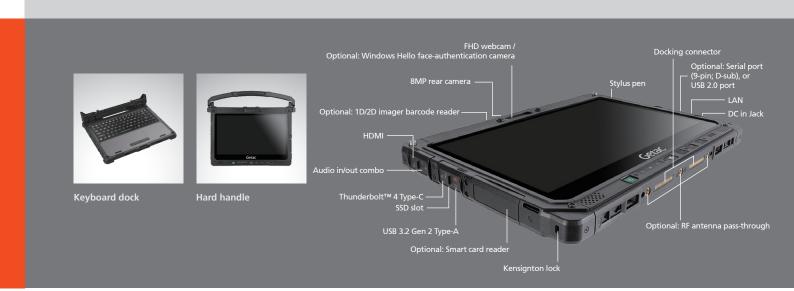
- 11th Generation Intel® Core™ i7 / i5 vPro™ Processor
- 12.5" FHD LumiBond® 2.0 display with Getac sunlight readable technology (1,200 nits) and capacitive touchscreen
- Enhanced enterprise security with optional Intel vPro, Windows Hello face-authentication camera, and multi-factor authentication options
- Multi-mode usage streamlined by extensive accessory selections
- LifeSupport[™] battery swappable technology
- Thunderbolt™ 4 brings lightning speed and performance











Specifications

Operating System

Windows 10 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

Nax. 4.49H2 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

12.5" IPS TFT LCD FHD (1920 x 1080) Protection film

1,200 nits LumiBond® display with Getac sunlight

Capacitive multi-touch screen

Storage & Memory

16GB DDR4

Optional: 32GB DDR4

256GB PCIe NVMe SSD Optional: 512GB / 1TB 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 SlotOptional: 1D/2D imager barcode reader
Optional: Serial port (9-pin; D-sub), or USB 2.0 port

I/O Interface

Habitets

HD webcam x 1 i

M 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 x 1

LAN (RJ45) x 1

DAN (1045)/X1

Docking connector x 2

Optional: Windows Hello face-authentication camera (front-facing) x 1 i

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 x 1

HDMI 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) "
Optional: Dedicated GPS "
Optional: 4G LTE mobile broadband with
integrated GPS "

Security Feature

TPM 2.0 Kensington lock Optional: Intel® vPro™ Technology Optional: Smart card reader or HF RFID reader ™.v or Fingerprint reader

AC adapter (90W, 100-240VAC, 50/60Hz) Li-ion smart battery (11.1V, typical 2100mAh; min. 2040mAh) x 2 LifeSupportTM battery swappable technology Optional: High capacity 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) ^{vi}

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

Rugged Feature

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

Environmental Specification

Temperature 3

Humidity

- Operating: -29°C to 63°C / -20°F to 145°F Storage: -51°C to 71°C / -60°F to 160°F
- 95% RH, non-condensing

Pre-installed Software

Getac Utility Getac Camera Getac Geolocation Getac Barcode Manager xii Optional: Absolute Persistence®

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 battery (14.4V, typical 3450mAh; min. 3300mAh)

MIII. 330UMAN)
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 certified AC adapter (90W, 115-230VAC)

DC-DC vehicle adapter (120W, 11-32VDC)

Digitizer pen

Capacitive stylus with tether Protection film

Tablet hard handle

Hand strap Shoulder strap (2-point) Shoulder harness (4-point; handsfree) Keyboard dock

Office dock

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

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

- FHD webcam and optional Windows Hello face-authentication camera (front-facing) are
- mutually exclusive options.

 Bluetooth performance and connectable distance may be subject to interference with 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.
- Dedicated GPS is mutually exclusive with 4G LTE mobile broadband. Supports GPS and
- 13.56MHz contactless HF RFID/NFC reader (ISO 15693, 14443 A/B, Mifare and FeliCa™
- compliant). LF/HF RFID reader option is not Energy Star 8.0 compliant.
- Smart card reader, HF RFID reader and Fingerprint scanner are mutually exclusive
- vii Weight and dimensions vary from configurations and optional accessories; optional high capacity batteries add approx. 11mm (H), 0.20kg. viii MIL-STD-461G 90W AC adapter sold
- separately.
 Drop test results vary from configurations and
- optional accessories.

 x Available with limited configurations.

 xi Tested by an independent third-party test lab following MIL-STD-810H.

 xii Available when barcode reader option is

Fully Rugged **Tablet**



Docking Solutions

| | | 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 Gen1 x 3 | USB 2.0 x 3 USB 3.2 Gen1 x 3 | USB 2.0 x 2 USB 3.2 Gen1 x 3 | USB 2.0 x 2 USB 3.2 Gen1 x 3 |
| | LAN | 2 | 2 | 2 | 2 |
| | HDMI | 1 | 1 | 1 | 1 |
| | RF Antenna Connector | 3 (WWAN, WLAN, GPS) | 3 (WWAN, WLAN, GPS) | | |
| | Kensington Lock | 1 | 1 | 1 | 1 |



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