# Getac









- 13th Generation Intel<sup>®</sup> Core<sup>™</sup> i7 / i5 vPro<sup>™</sup> 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 5M 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

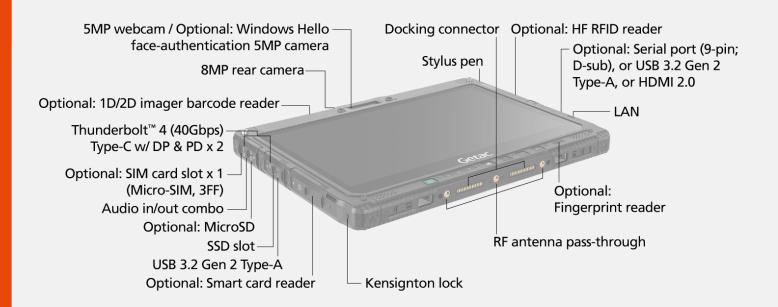












## **SPECIFICATIONS**

## Generation

**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™ 15-1345U vPro® Processor Max. 4.76Hz 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® Xe Graphics

## Display

P12.5' 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

## Storage & Memory

16GB DDR5 Optional: 32GB / 64GB DDR5

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

## Keyboard

LED backlit membrane keyboard Power button 5 tablet programmable buttons

## **Pointing Device**

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

## **Expansion Slot**

Optional: 1D/2D imager barcode reader Optional: Serial port (9-pin; D-sub), or USB 3.2 Gen 2 Type-A, or HDMI 2.0

## I/O Interface

Tablet

Tablet
SMP webcam x 1 ii
8MP auto focus rear camera x 1
Audio in/out combo x 1
Optional: DC in Jack x 1 xivi
Optional: MicroSD
USB 3.2 Gen 2 Type-A x 1
Thunderboltin 4 Type-C x 2
LAN (RJ45) x 1
Docking connector x 2

LAN  $(RJ45) \times 1$  Docking connector x 2 Optional: SIM card slot x 1 (Micro-SIM, 3FF)  $^{xix}$  Optional: Windows Hello face-authentication 5MP camera (front-facing)  $^{ii}$  RF antenna pass-through for GPS, WWAN and WLAN

## Optional keyboard dock: USB-C charging port x 1 DC in Jack x 1

DC in Jack x 1
USB 3.2 Gen 1 Type-A x 3
LAN (R145) x 1
HDMI 2.0 x 1
Display port 1.2 x 1
Serial port (9-pin; D-sub) x 1
RF antenna pass-through for GPS, WWAN and WLAN

## Communication Interface

## **Security Feature**

TPM 2.0 IPM 2.0 Kensington lock Optional: Intel® vPro® Technology Optional: Smart card reader or HF RFID reader or Fingerprint reader "\" Optional: Windows Hello face-authentication SMP camera (front-facing) " Optional: Absolute Persistence®

### Power

AC adapter (65W, 100-240VAC) xxi
USB-C AC adapter (65W, 100-240VAC, 50/60Hz) xxi
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) <sup>viii</sup>

**Tablet + Optional keyboard dock:** 340.5 x 327.5 x 47mm (13.40" x 12.89" x 1.85") 3.13kg (6.9lbs) <sup>viii</sup>

## **Rugged Feature**

MIL-STD-810H certified IP66 certified MIL-STD-461G certified <sup>xvii, xviii</sup> Vibration & 6ft (1.8m) drop-resistant <sup>ix</sup> Optional: ANSI/UL 121201, CSA C22.2 NO. 213 (Class I, Division 2, Groups A, B, C, D) <sup>x</sup>

## **Environmental Specification**

Temperature <sup>xi</sup>:
- 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 xii
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 Device Monitoring System (GDMS) Getac Monitoring Getac VGPS Utility xiii

## Accessories

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

## Optional:

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)
USB-C AC dadpter (65W, 100-240VAC, 50/60Hz)
Digitizer pen with tether
Capacitive stylus with tether
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 <sup>MV, XV</sup>
Keyboard dock
Vehicle dock <sup>XV, XV</sup>
Office dock <sup>XV, XV</sup>
Spare SSD kit
Getac rugged keyboard

#### Vehicle Dock for Vehicle Dock for Office Dock for Office Dock for Tablet Mode Laptop Mode Tablet Mode Laptop Mode Serial Port 1 1 1 1 External VGA 1 1 1 1 Microphone 1 1 1 1 Audio Output DC in Jack 1 1 1 1 USB 2.0 x 2 USB 3.2 Gen LISB USB 2.0 x 3 USB 3.2 Gen USB 2.0 x 3 USB 3.2 Gen USB 2.0 x 2 USB 3.2 Gen 2 2 IAN 2 2 **HDMI 2.0** 1 1 1 RF Antenna Connector 3 (WWAN, WLAN, GPS) 3 (WWAN, WLAN, GPS) Kensington Lock 1 1 1 1

## K120 FULLY **RUGGED TABLET**

## 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

- Units equipped with dual channel memory come with Intel  $^{\otimes}$  Iris  $^{\otimes}$  X  $^{e}$  Graphics.
- SMP webcam and optional Windows Hello face-authentication 5MP camera (front-facing) are mutually exclusive options.

  One physical SIM card slot and one eSIM. Network service may vary depending on local telecommunication providers.
- providers
- providers.

  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.

  4G LTE only available in USA, UK, EU, Australia and New Zealand. 5G Sub-6 only available in USA, UK and EU.

  13.56MHz HF RFID/NFC reader (ISO 15693, 14443 A/B, Mifare and Felica™ compliant).

  Smart card reader, HF RFID reader and Fingerprint scanner are mutually exclusive options.

  Weight and dimensions vary from configurations and optional accessories; optional high capacity batteries add approx. 11mm (H), 0.20kg.

  Drop test results vary from configurations and optional

- Drop test results vary from configurations and optional Available with limited configurations and environment
- Tested by an independent third-party test lab following MIL-STD-810H.
- Available when barcode reader option is selected.
- XIII. Models require either embedded or standalone GPS
- XIV. Gamber Johnson and Havis vehicle docks are e-mark
- XV. Available for laptop and tablet mode.
   XVI. The DC in Jack option comes with a 65W AC Adapter in the box, instead of a USB-C AC Adapter.
   XVII. The K120G3 tablet must be equipped with a DC-in Jack.

XVIII.MIL-STD-461 90W AC adapter sold separately.

XIX. Units with 4G/5G option come with an embedded SIM card slot.

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



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