



# K120 FULLY RUGGED TABLET

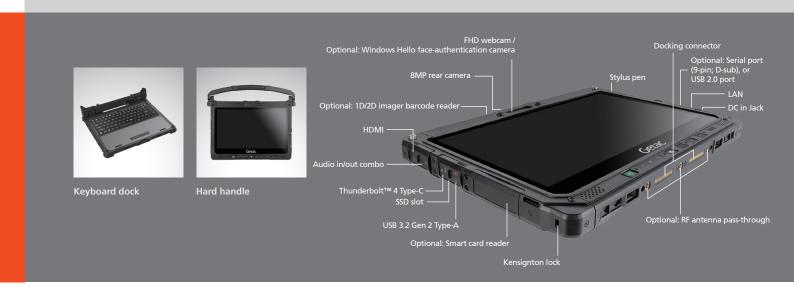
- 11th Generation Intel<sup>®</sup> Core<sup>™</sup> i7 / i5 vPro<sup>™</sup> Processor
- 12.5" FHD LumiBond® 2.0 display with Getac sunlight readable technology (1,200 nits) and capacitive touchscreen
- Enhanced enterprise security with optional Intel vPro, Windows Hello face-authentication camera,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

- 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

VGA Controller

VGA Controller

### **VGA Controller**

Intel® Iris® Xe Graphics

### **Display**

Protection film
1,200 nits LumiBond® display with Getac sunlight readable

Capacitive multi-touch screen

### **Storage & Memory**

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 Slot**

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

### I/O Interface

TABLET TABLE TABLE

LAN (RJ45) x 1 HDMI x 1

Docking connector x 2 Optional: Windows Hello face-authentication camera (front-facing) x 1 <sup>1</sup> 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

LAIN (R49) X I 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**

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 LifeSupport<sup>TM</sup> battery swappable technology Optional: High capacity battery (14.4V, typical 3450mAh; min. 3300mAh) x 2

### Dimension (W x D x H) & Weight

329.5 x 238 x 24mm (12.97" x 9.37" x 0.94") 1.7kg (3.75lbs) vii

**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 INIL-31D-610H etitled IP66 certified MIL-STD-461G certified viii Vibration & 6ft (1.8m) drop resistant ix e-Mark certified for vehicle usage Optional: ANS/VIL 121201, CSA C22.2 NO. 213 (Class I, Division 2, Groups A, B, C, D) ×

### **Environmental Specification**

Temperature 3

- 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 Cullity 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)
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)
Vehicle adapter (120W, 11-32VDC)

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 Vehicle 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.
- 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.
- 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 options.
- options.

  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 congrately.
- separately.
  Drop test results vary from configurations and optional accessories.

  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



### **Getac USA**

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