# Getac

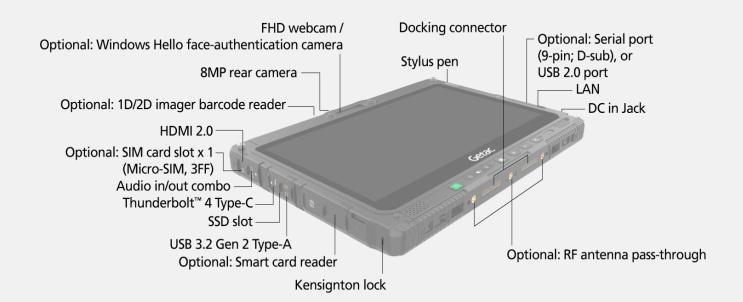
Getac recommends Windows 11 Pro for business





# K120 FULLY Rugged tablet

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



## **SPECIFICATIONS**

Generation G2-R

**Operating System** Windows 10 Pro Windows 11 Pro

## Mobile Computing Platform Intel<sup>®</sup> Core™ i5-1135G7 Processor Max. 4.2GHz with Intel<sup>®</sup> Turbo Boost Technology - 8MB Intel<sup>®</sup> Smart Cache

Platform options: Intel<sup>®</sup> Core™ i5-1145G7 vPro<sup>®</sup> Processor Max. 4.4GHz with Intel<sup>®</sup> Turbo Boost Technology - 8MB Intel<sup>®</sup> Smart Cache

Intel<sup>®</sup> Core™ i7-1165G7 Processor Max. 4.7GHz with Intel<sup>®</sup> Turbo Boost Technology - 12MB Intel<sup>®</sup> Smart Cache

Intel<sup>®</sup> Core™ i7-1185G7 vPro<sup>®</sup> Processor Max. 4.8GHz with Intel<sup>®</sup> Turbo Boost Technology - 12MB Intel<sup>®</sup> Smart Cache

### VGA Controller

Intel<sup>®</sup> Iris<sup>®</sup> X<sup>e</sup> Graphics

### Display

12.5" Wide Viewing Angle TFT LCD FHD (1920 x 1080) Protection film 1,200 nits LumiBond<sup>®</sup> display with Getac sunlight readable technology Capacitive multi-touch screen

Storage & Memory 16GB DDR4 Optional: 32GB / 64GB DDR4

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

Keyboard Power button

#### 5 tablet programmable buttons **Pointing Device**

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

#### Expansion Slots

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

#### Tablet

Tablet FHD webcam x 1 <sup>III</sup> SM 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<sup>TM</sup> 4 Type-C x 1 LAN (RI-45) x 1 HDMI 2.0 x 1 Docking connector x 2 Docking connector x 2 Optional: SIM card slot x 1 (Micro-SIM, 3FF) <sup>vi</sup> Optional: Windows Hello face-authentication camera (front-facing) x 1<sup>m</sup> Optional: RF antenna pass-through for GPS, WWAN and WIAN 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 Optional: RF antenna pass-through for GPS, WWAN and WI AN

	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

#### Communication Interface

10/100/1000 base-T Ethernet Intel<sup>®</sup> Wi-Fi 6 AX201, 802.11ax Bluetooth (v5.2) Optional: Dedicated GPS ` Optional: 4G LTE mobile broadband with integrated GPS v

#### **Security Features**

TPM 2.0 Kensington lock Optional: Intel<sup>®</sup> vPro<sup>®</sup> Technology Optional: Smart card reader or HF RFID reader <sup>vi, viii</sup> or Fingerprint reader <sup>is</sup> Optional: Windows Hello face-authentication camera (front-facing)

#### Power

Power AC adapter (90W, 100-240VAC, 50/60Hz) 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)

Tablet + Optional keyboard dock: 340.5 x 307.5 x 47mm (13.40" x 12.10" x 1.85") 3.13kg (6.9lbs) <sup>x</sup>

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

#### **Environmental Specifications**

Temperature <sup>3/</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 <sup>\*\*</sup> Getac Driving Safety Utility (trial version) Getac KeyWedge Barcode Reader Utility (trial version) Optional: Absolute Persistence<sup>®</sup>

## **Optional software**

Getac Driving Safety Utility Getac KeyWedge Barcode Reader Utility Getac Device Monitoring System (GDMS) Getac VGPS Utility <sup>xvi</sup>

## K120 FULLY **RUGGED TABLET**

Accessories Battery (11.1V, typical 2100mAh; min. 2040mAh) AC adapter (90W, 100-240VAC) 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 (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 Potating band strap with kicktand Hard handle Rotating hand strap with kickstand Shoulder strap (2-point) Shoulder harness (4-point; handsfree) Vehicle cradle Keyboard dock Vehicle dock <sup>xvii,</sup> Office dock Spare SSD kit 100W Type-C adapter Getac rugged keyboard

#### Bumper-to-Bumper Warranty

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 Standard

3 years Bumper-to-Bumper

- Windows 10 Pro is a Windows 11 Pro downgrade license. From 14th October 2025, Windows 10 is going to End of Service. Windows 10 will not be upgradable to Windows 11 and will no longer be eligible to receive Microsoft security updates
- П. Ш.
- IV.
- and with holonger be engible to receive with dools security updates. Units equipped with dual channel memory come with Intel<sup>®</sup> Iris<sup>®</sup> X<sup>°</sup> Graphics. 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 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 Glonass. Units with 4G LTE option comes with an embedded SIM card slot. V.
- VI.
- 13.56MHz HF RFID/NFC reader (ISO 15693, 14443 A/B, Mifare VII
- 13.56MHz HF RFID/NFC reader (ISO 15693, 14443 A/B, Mifare and FeliCa<sup>TW</sup> compliant). LF/HF RFID reader option is not Energy Star & 0 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. MIL-STD-461 90W AC adapter sold separately. Drop test results vary from configurations and optional accessories. VIII. IX.
- Х.
- XI. XII.
- accessories. Available with limited configurations and environment XIII. conditions
- Tested by an independent third-party test lab following MIL-XIV.
- STD-810H. Available when barcode reader option is selected. Models require either embedded or standalone GPS module. Gamber Johnson and Havis vehicle docks are e-mark certified. Available for laptop and tablet mode. XV. XVI. XVII. XVIII.

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

# Getac

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