



RUGGED TABLET

K120 FULLY

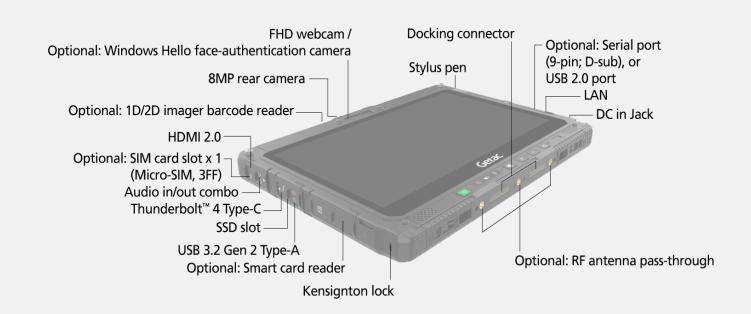
- 11th Generation Intel® Core™ i7 / i5 vPro™ Processor
- 12.5" FHD LumiBond® display with Getac sunlight readable technology (1,200 nits) and capacitive touchscreen
- Enhanced enterprise security with optional Intel vPro,
 Windows Hello face-authentication camera, and multifactor authentication options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











SPECIFICATIONS

Generation

Operating System

Windows 10 Pro Windows 11 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 - 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® X® Graphics

Display

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

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

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

Power button 5 tablet programmable buttons

Pointing Device

Touchscreen - 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 ^{III}
FHD webcam x 1 ^{III}
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
ThunderboltTM 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) **
Optional: Windows Hello face-authentication camera (front-facing) x 1 ⁱⁱⁱ Optional: RF antenna pass-through for GPS, WWAN and

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 WLAN

Communication Interface

10/100/1000 base-T Ethernet Intel® Wi-Fi 6 AX201, 802.11ax Bluetooth (v5.2) in

Optional: Dedicated GPS ^v Optional: 4G LTE mobile broadband with integrated GPS v

Security Features

TPM 2.0

Kensington lock Optional: Intel® vPro™ Technology

Optional: Smart card reader or HF RFID reader vii, viii or Fingerprint reader ix

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) ^x

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

Rugged Features MIL-STD-810H certified IP66 certified

MIL-STD-461G certified xi

Vibration & 6ft (1.8m) drop-resistant ^{xii}
Optional: ANSI/UL 121201, CSA C22.2 NO. 213 (Class I, Division 2, Groups A, B, C, D) ^{xiii}

Environmental Specifications

Temperature xb:
- Operating: -29°C to 63°C / -20°F to 145°F
- Ostroage: -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

Getac Driving Safety Utility (trial version)
Getac KeyWedge Barcode Reader Utility (trial version)
Optional: Absolute Persistence®

Optional software

Getac Driving Safety Utility Getac KeyWedge Barcode Reader Utility Getac Device Monitoring System (GDMS) Getac VGPS Utility xvi

Off: -- D - -|-

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
Retating hand strap with kickstand

Hard nandie Rotating hand strap with kickstand Shoulder strap (2-point) Shoulder harness (4-point; handsfree) Vehicle cradle

Keyboard dock Vehicle dock xvii, 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.

 Units equipped with dual channel memory come with Intel® Iris® X* 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.
- 13.56MHz HF RFID/NFC reader (ISO 15693, 14443 A/B, Mifare \/II
- 13.56MHz HF RFID/NFC reader (ISO 15693, 14443 A/B, Mifare and FeliCarw 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. Weight and dimensions vary from configurations and optional accessories; optional high capacity batteries add approx. 11mm (H), 0.20kg. MIL-5TD-461 90W AC adapter sold separately. Drop test results vary from configurations and optional accessories.

- accessories. Available with limited configurations and environment XIII.
- 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.

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



15495 Sand Canyon Ave. Suite 350 Irvine, CA 92618 Tel : 949-681-2900 GetacSales_US@getac.com I

www.getac.com/us/ Copyright © 2022 Getac Technology Corporation and/or any of its affiliates. All Rights Reserved. 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