



K120-EX FULLY RUGGED TABLET

- ATEX / IECEx Zone 2 / 22 Certified for hazardous locations
- 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



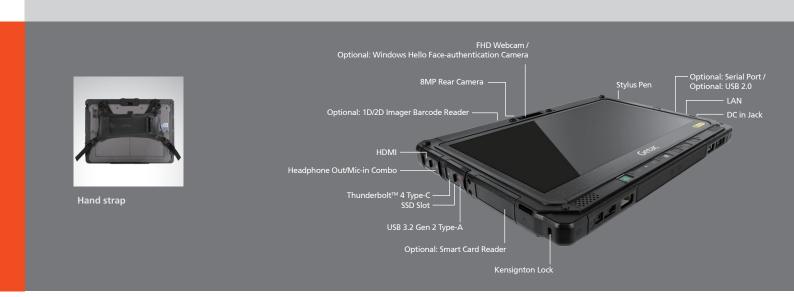












Specifications

Generation

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 - 8MB Intel® Smart Cache

Intel® CoreTM 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) Anti-static protection film
1200 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 Slot

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

I/O Interface

FHD webcam x 1 8M pixels auto focus rear camera x 1 Headphone out/mic-in combo x 1 DC in Jack x 1 USB 3.2 Gen 2 Type-A x 1 Thunderbolt™ 4 x 1 LAN (RJ-45) x 1

DAY (10-57) / HDMI x 1
Optional: Windows Hello face-authentication camera (front-facing) x 1 i

Communication Interface

Intel® Wi-Fi 6 AX201, 802.11ax 10/100/1000 base-T Ethernet Bluetooth (v5.2) ^{II}
Special Dedicated GPS ^{III}
Optional: AG LTE mobile broadband with integrated GPS ^{III}

Security Feature

TPM 2.0 Kensington Lock

Optional: Intel[®] vPro™ Technology Optional: Smart Card reader or HF RFID reader^{iv}

AC adapter (90W, 100-240VAC, 50 / 60Hz) Li-lon smart battery (11.1V, typical 2100mAh; min. 2040mAh) x 2

Dimension (W x D x H) & Weight

329.5 x 238 x 24mm (12.97" x 9.37" x 0.94") 1.76Kg (3.88lbs)^v

Rugged Feature

MIL-STD-810H certified Vibration & 6 feet (1.8m) drop resistant vi, vii ATEX & IECEx certified

Environmental Specification

Temperature vi

- 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

ATEX/IECEx Zone 2/22 Ex II 3G Ex ic op is IIC T4 Gc Ex II 3D Ex ic op is IIIB T130°C Dc

Pre-installed Software

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

Accessories

Battery (11.1V, typical 2100mAh; min. 2040mAh) AC Adapter (90W, 100-240VAC) Capacitive Stylus

Optional:
Battery (11.1V, typical 2100mAh; min. 2040mAh)
Multi-Bay Charger (Dual Bay)
Multi-Bay Charger (Eight-Bay)
AC Adapter (90W, 100-240VAC)

Digitizer Pen Capacitive Stylus Hand Strap

Shoulder Strap (2-point) 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 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

- 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
- Smart card reader and HF RFID reader are mutually exclusive options. Weight and dimensions vary from
- configurations and optional accessories.

 Drop test results vary from configurations and
- optional accessories vii Tested by an independent third-party test lab following MIL-STD-810H.
- viii Available when barcode reader option is

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Getac

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