



K120-EX FULLY RUGGED TABLET

- Certificazione ATEX/IECEx Zona 2/22 potenzialmente esplosiva
- Processore Intel® Core™ i7 / i5 vPro™ di 11° generazione
- Display FHD da 12,5 pollici dotato di tecnologia LumiBond® 2.0, con leggibilità anche alla luce diretta del sole (1200 nits) e touch screen capacitivo
- Sicurezza aziendale migliorata con le opzioni Intel® vPro™, fotocamera di autenticazione facciale Windows Hello e autenticazione multi-factor



Hand Strap



Specifiche tecniche

Generation

G2

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® 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® Xe Graphics

Display

12.5" IPS TFT LCD FHD (1920 x 1080)
Anti-static protection film
1,200 nits LumiBond® display with Getac sunlight readable
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 1ⁱ
8M 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™ 4 x 1
LAN (RJ45) x 1
HDMI x 1
Optional: Windows Hello face-authentication camera (front-facing) x 1ⁱ

Communication Interface

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

Security Feature

TPM 2.0
Kensington lock
Optional: Intel® vPro™ Technology
Optional: Smart card reader or HF RFID reader^{iv}

Power

AC adapter (90W, 100-240VAC, 50/60Hz)
Li-ion 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
IP66 certified
Vibration & 6ft (1.8m) drop resistant^{vi}
ATEX & IECEx certified

Environmental Specification

Temperature^{vii}:
- 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

Explosion Protection

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 with tether

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 with tether
Anti-static protection film
Hand strap
Shoulder strap (2-point)
Spare SSD kit

Garanzia Bumper-to-Bumper

Gli imprevisti possono compromettere l'utilizzo dei dispositivi e causare tempi di inattività.

Ecco perché Getac ha introdotto la copertura dei danni accidentali come elemento standard della Garanzia totale Bumper-to-Bumper, consentendo una migliore gestione dei costi legati all'IT.

La Garanzia totale è una formula agevole che offre il servizio di logistica Pack & Collect e garantisce un servizio di assistenza e riparazione rapido, effettuato da personale qualificato di Getac e di una riconsegna altrettanto veloce.

In questo modo il dispositivo sarà nuovamente operativo nel giro di pochi giorni.

Standard

3 anni Garanzia totale Bumper-to-Bumper

- i FHD webcam and optional Windows Hello face-authentication camera (front-facing) are mutually exclusive options.
- ii 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.
- iii Dedicated GPS is mutually exclusive with 4G LTE mobile broadband. Supports GPS and Glonass.
- iv Smart card reader and HF RFID reader are mutually exclusive options.
- v Weight and dimensions vary from configurations and optional accessories.
- vi 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 selected.

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Fully Rugged Tablet



Getac

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