

Datasheet Getac K120-EX Tablet

TESTUMGEBUNG - nicht die Live-Seite. [Zur Live-Seite](#)

Brand: Getac · Device class: Tablet (explosion-protected)

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This overview was compiled from the information published on robustbook.com and is **not a manufacturer datasheet**. The manufacturer's own specifications are the binding source. As at: 08 August 2026. A manufacturer datasheet for the Getac K120-EX is available (Getac, as at 06 August 2026); it is linked below.

Manufacturer datasheet: [Getac_K120G3-EX_EN_Product.pdf \(English\) →](#)

Core specifications

Display size	12.5 inch
Resolution	Full HD (1920 x 1080)
IP rating	IP66
MIL-STD	MIL-STD-810H
Brightness	1,200 nits
Processor	Intel® Core™ i5-1335U (13th generation), up to 4.6 GHz with Intel® Turbo Boost, 12 MB Smart Cache (optional Intel® Core™ i5-1345U vPro® up to 4.7

Memory and storage	16 GB DDR5 RAM (optional 32 GB or 64 GB DDR5) · 256 GB PCIe NVMe SSD (optional 512 GB, 1 TB, or 2 TB PCIe NVMe SSD)
Battery	Li-ion smart battery 11.1V, typical 2,100 mAh (min. 2,040 mAh) x 2 [2]
Weight	1.7 kg [2]
Operating temperature	-21 °C to 55 °C [3]
Interfaces	5MP webcam x 1 · 8MP auto focus rear camera x 1 · audio in/out combo x 1 · USB 3.2 Gen 2 Type-A x 1 · Thunderbolt™ 4 Type-C x 2 · LAN (RJ45) x 1 (optional DC in jack, optional SIM card slot Micro-SIM/3FF, optional Windows Hello face-authentication 5MP camera)
Configurable	No, no configurator available

[product page](#)

Corrections and newly quantified values:

1. Processor: Until 08 August 2026 this overview stated "latest-generation Intel® Core™ processors (no specific i5/i7 model stated on the product page)" (source: product page). The manufacturer datasheet (Getac, as at 09 April 2026) clearly states 13th generation with the base model i5-1335U; corrected accordingly.
2. Battery and weight: Previously "-" (not quantified in either prior source). The manufacturer datasheet now states a Li-ion smart battery 11.1V/2,100 mAh x 2 and a weight of 1.7 kg. Unlike its sister device the K120, the K120-EX datasheet does not mention an optional high-capacity battery or LifeSupport wording; this was not carried over from the K120, but read unchanged from the K120-EX's own PDF.
3. Operating temperature: Until 08 August 2026 this row incorrectly carried the sister device K120's value (-29°C to +63°C). The K120-EX manufacturer datasheet states a narrower range of -21°C to 55°C; corrected accordingly.

Features and options

Excerpt from the manufacturer description and the manufacturer datasheet. No configurator available, no prices.

- **Explosion protection:** Certified to ATEX/IECEx Zone 2/22 – "Ex II 3G Ex ic op is IIC T4 Gc" and "Ex II 3D Ex ic op is IIIC T130°C Dc" (quoted verbatim from the manufacturer datasheet, "Explosion Protection" section)
- Display: Full HD with LumiBond® technology, capacitive multi-touch screen, operable with gloves, in rain, or with a hard-tip stylus
- Connectivity: 10/100/1000 base-T Ethernet · Intel® Wi-Fi 6E AX211 · Bluetooth 5.3 · optional dedicated GPS (L1/L5) · optional 4G LTE or 5G Sub-6 mobile broadband with integrated GPS
- Ruggedness: drop-resistant to 1.80 m, vibration-resistant
- Security: TPM 2.0, optional Intel® vPro®, optional Windows Hello facial recognition

Further links

- [Product page Getac K120-EX](#)
- [Comparison table: tablets](#)
- Industries: [Industry](#) · [Logistics](#) · [Public Safety](#)

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