



TABLET F120 CU5-226V 12T/16/256GB FW17641B1DXX GETAC



Model: FW17641B1DXX

Manufacturer: GETAC

Product Code: 552506

R68,583 ~~R80,801~~

Discover the Getac F120, a cutting-edge solution combining rugged endurance, powerful Intel® Core™ Ultra processors, and versatile adaptability.

REVOLUTIONIZE WORKFLOWS WITH AI TABLET PRECISION

The F120 AI-powered tablet is meticulously engineered to redefine productivity. With its industrial-grade design, this device integrates AI solutions to enhance precision and streamline tasks. Built for mobile professionals, it proves indispensable in field diagnostics, manufacturing, and high-stakes environments.

This tablet empowers you to achieve more by seamlessly combining optimal performance, adaptability, and real-time communication, allowing teams to stay focused on their critical work. Whether in industrial settings or remote sites, the F120 is the ideal tool for those demanding

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excellence.

OPTIMAL PERFORMANCE MEETS SUPERIOR RESPONSIVENESS

Experience seamless performance with the F120 fully rugged Copilot+ PC* powered by Intel® Core™ Ultra 200V Series Processor and Intel® AI Boost. With NPU acceleration delivering up to 48 TOPS for real-time AI at the edge, it supports mission-critical processing while maintaining privacy and security, resulting in reliable operation in demanding environmental conditions.

Its dual Thunderbolt™ 4 ports enable rapid data transfer and power delivery, while expandable LPDDR5X memory, up to 32GB, ensures efficiency during multitasking. The hot-swappable batteries allow seamless functionality throughout long hours in the field. With optimized control, it delivers the performance you need to work efficiently and sustain momentum.

*Copilot is available in select global markets. Please contact your local Getac sales representative for availability and further information.

ADVANCED DISPLAY TECHNOLOGY FOR MAXIMUM VISIBILITY

The F120 features a 12.2" LumiBond display with 1,200 nits of brightness, providing clarity even in intense sunlight. Our capacitive multi-touch display with Smart Touch auto-sensing technology effortlessly adapts to finger, glove, and stylus inputs without the need for manual mode switching. This screen technology enables precision regardless of environmental challenges such as dust or water exposure. With a sleek design, the LCD screen maintains a compact, lightweight form while maximizing the difference offered by its large display area.

SEAMLESS CONNECTIVITY AND LIMITLESS POTENTIAL

Enjoy the powerful features of Wi-Fi 7, which enables lightning-fast connections, and Bluetooth 5.4, which allows streamlined communication between devices. Optional 4G LTE and 5G Sub-6* connectivity is available with integrated GPS for accurate positioning, while a dedicated GPS is also available for standalone and high-precision location tracking - no matter where you work.

These robust connectivity solutions provide the backbone for secure, efficient, and mobile productivity, helping ensure operations remain uninterrupted in all conditions.

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*Only available in the US, UK, EU, Australia, and New Zealand.

UNCOMPROMISED SECURITY

This tablet comes equipped with a comprehensive security suite, including TPM 2.0 for cryptographic protection, a Kensington lock, and Windows Hello face-authentication 5MP camera for seamless and secure biometric login. Further enhance your security setup with optional Intel® vPro® technology for remote management, a smart card reader, and an HF RFID or fingerprint reader.

Protecting sensitive digital assets is critical, and the F120 rugged tablet offers military-grade reliability that meets professional standards, designed to keep your information safe.

ENDURANCE BEYOND EXPECTATIONS

Certified to MIL-STD-810H, the F120 rugged tablet for extreme conditions is tested to withstand shock, vibration, and drops of up to six feet. Meeting IP66 certification for dust resistant and waterproof capabilities, it's crafted to survive where traditional devices fail.

Optional compliance with ANSI/UL 121201 and CSA C22.2 NO. 213 standards, make the F120 suitable for use in Class I, Division 2, Groups A, B, C, D hazardous locations. While optional salt-fog resistance supports longevity in coastal environments. Built with exceptional durability, this industrial-grade tablet is one of the most reliable field service tablets available.

VERSATILITY UNLEASHED

With dynamic adaptability, the F120 transitions effortlessly from tablet to laptop with a robust keyboard dock for prolonged tasks or stationary work. A rugged hard handle option and tailored accessories enhance its mobility, making it a versatile powerhouse for both fieldwork and professional services.

This hybrid design allows professionals to elevate their workflow, meeting the demands of unpredictable environments. The rugged exterior, combined with these practical features, makes the F120 an ideal tool for enhanced efficiency and reliability.

- The fully rugged Copilot+ PC with Intel® Core™ Ultra Processors (Series 2), Intel® AI Boost, and NPU acceleration for real-time AI and reliable performance in critical environments

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- 12.2" LumiBond display with Getac sunlight-readable technology (1,200 nits) in a compact, narrow bezel design for a larger screen in a smaller, lighter form factor
- Capacitive multi-touch display with Smart Touch auto-sensing technology that seamlessly adapts to finger, glove, and stylus input—no manual mode switching required
- Two Thunderbolt™ 4 ports support high-speed data transfer, high-resolution video output, and power delivery
- MIL-STD 810H, 6ft operating drop rating, IP66 certified, and optional salt fog resistant

Summary: Getac F120. Display diagonal: 31 cm (12.2"), Display resolution: 1920 x 1200 pixels. Internal storage capacity: 256 GB. Processor family: Intel Core Ultra 5, Processor model: 226V. Internal memory: 16 GB. Rear camera resolution (numeric): 13 MP, Rear camera type: Single camera, Front camera resolution (numeric): 5 MP, Front camera. Top Wi-Fi standard: Wi-Fi 7 (802.11be). Weight: 1.41 kg. Operating system installed: Windows 11 Pro. Product colour: Black | Vendor Homepage: <https://www.getac.com/intl/products/tablets/f120/#product-info> | Display diagonal: 12.2 | Display resolution: 1920 x 1200 | Panel type: LCD | Display brightness: 1200 | HD type: WUXGA | Touchscreen type: Capacitive | Processor manufacturer: Intel | Processor family: Intel Core Ultra 5 | Processor generation: Intel Core Ultra (Series 2) | Processor model: 226V | Processor cores: 8 | Processor boost frequency: 4.5 | Performance cores: 4 | Low Power Efficient-cores: 4 | Performance-core Max Turbo Frequency: 4.5 | Low Power Efficient-core Max Turbo Frequency: 3.5 | Performance-core base frequency: 2.1 | Low Power Efficient-core Base Frequency: 2100 | Processor cache: 8 | Processor cache type: Smart Cache | Copilot+ PC: Yes | Neural processor unit (NPU): Intel AI Boost | Sparsity support: Yes | Windows Studio effects support: Yes | AI software frameworks supported by NPU: DirectML/ONNX RT/OpenVINO/WebNN/Windows ML | Total processor performance up to: 97 | NPU performance up to: 40 | Internal memory: 16 | Internal memory type: LPDDR5x-SDRAM | Internal storage capacity: 256 | Card reader integrated: No | Storage media: SSD | NVMe: Yes | SSD interface: PCI Express | Graphics card: Arc Graphics 130V | Number of built-in speakers: 2 | Number of microphones: 1 | Rear camera type: Single camera | Rear camera resolution (numeric): 13 | Front camera: Yes | Front camera resolution (numeric): 5 | Windows Hello: Yes | Mobile network generation: Not supported | Mobile network connection: No | 4G standard: Not supported | Bluetooth: Yes | Bluetooth version: 5.4 | Top Wi-Fi standard: Wi-Fi 7 (802.11be) | WLAN controller model: Intel Wi-Fi 7 BE201 | USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity: 1 | Thunderbolt technology: Yes | Thunderbolt 4 ports quantity: 2 | DC-in jack: Yes | Device type: Tablet PC | Form factor: Slate | Product colour: Black | Protection features: Drop resistant/Dust resistant/Dustproof/Freeze resistant/Heat resistant/Shock resistant/Vibration proof/Waterproof | Rugged design: Yes | GLONASS:

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Yes | GPS (satellite): Yes | Refurbished: No | Military standard: MIL-STD-810H | Position location: Yes | Trusted Platform Module (TPM): Yes | Fingerprint reader: Yes | Cable lock slot: Yes | Cable lock slot type: Kensington | Platform: Windows | Operating system architecture: 64-bit | Huawei Mobile Services (HMS): No | Operating system installed: Windows 11 Pro | Battery technology: Lithium-Ion (Li-Ion) | Battery capacity: 4070 | Battery voltage: 7.74 | Removable battery: Yes | AC adapter power: 65 | AC adapter input voltage: 100-240 | AC adapter frequency: 50/60 | USB Type-C charging port: No | International Protection (IP) code: IP66 | Width: 300 | Depth: 207 | Height: 22.2 | Weight: 1410 | Stylus pen: Yes | AC adapter included: Yes | Operating temperature (T-T): -29 - 63 | Storage temperature (T-T): -51 - 71 | Operating relative humidity (H-H): 0 - 95 | Storage relative humidity (H-H): 0 - 95 | Docking connector: Yes | Unit Calculated Weight: 2.4 | Product Net Weight: 1.41 | Unit Calculated Volume: 0.009072 | Units per Shipping Box: 1 | Name: TABLET F120 CU5-226V 12"/16/256GB FW17641B1DXX GETAC

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