



TABLET F110G7 CI7-1355U 11T/16/512GB FTB166TB1QMX GETAC



Model: FTB166TB1QMX

Manufacturer: GETAC

Product Code: 552412

R98,350 ~~R115,940~~

The F110 is the solution of choice for field professionals seeking complete office computing capabilities in a tablet form factor, delivering power and rugged performance in challenging environments.

NOTHING HELD BACK

The new F110 fully-rugged Windows tablet is built for maintenance, inspection, and field service personnel who need powerful computing capabilities without sacrificing mobility. Its 11.6-inch (up to 1,200 nits) display provides clear viewing in direct sunlight, while dual-SIM 4G/5G Sub 6 capabilities keep you connected at remote worksites.

UNCOMPROMISED PERFORMANCE

The new F110 delivers more power, connectivity, and media capabilities than ever before. Its 13th

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generation Intel® Core™ CPU, with Intel® UHD Graphics runs the latest Edge AI and AR/VR applications smoothly. Its onboard DDR5 memory (up to 32GB) processes large data volumes continuously over long workdays. Thunderbolt™ 4 Type-C enables secure and speedy transfer of that data.

SUPERB OUTDOOR MEDIA CAPABILITIES

F110's 11.6-inch touchscreen display delivers a brilliant 1,200 nits of screen brightness, enabling clear outdoor reading, video, and AR overlay on even the brightest days. Its five and eight (front/rear) megapixel cameras provide image and clarity. And if challenging weather should hit, multitouch device input (via touch, glove, or pen) enables easy usage in cold, rain, or snow.

COMPREHENSIVE WIRELESS

F110 is built to meet all your mobile wireless needs, with higher speed and more power efficiency. Wi-Fi 6E and an optional 5G Sub-6 capabilities deliver precise navigation and ample throughput while supporting 4G LTE module with an integrated GPS providing coverage for most regions, or dedicated GPS is also available. Bluetooth 5.3 handles low-power Internet of things (IoT) connections, with RF passthrough for GPS, WWAN, and WLAN, all controllable using our proprietary G-Manager software.

ADAPTABLE & FLEXIBLE

The F110 is designed for convenience. With its thin and light chassis, optional hard handle, attachable keyboard, as well as office and vehicle docks, plus a range of straps and harnesses, the F110 is a master of adaptation. A tablet in the field. A laptop at the office. The F110 works however you need it to, wherever you need it to, without compromising capability or comfort.

CERTIFIED FULLY RUGGED

Getac is a dedicated rugged device specialist. Engineered to survive the shock, rain, vibration, dust, liquid, and other diverse stresses, the IP66-certified F110 can be operated safely in the presence of rain or high-pressure water jets while also being certified for a 6-ft drop rating and operation in extreme temperatures from -29°C to 63°C (-20°F to 145°F) according to MIL-STD-810H standards, with salt fog resistance also available.

ROBUST DEVICE AND DATA SECURITY

The F110 enables enhanced data security and configurability for industries such as Defense,

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Manufacturing, Utilities, Oil and Gas, and more, which offer all the measures expected of an industrial device without disruption, hindrance, or friction with your work. Multi-factor authentication is supported via Intel® vPro® technology, fingerprint reader, Windows Hello facial recognition, smart card reader, and HF RFID reader, while TPM 2.0 and the user-removable, hardware-encrypted SSD add a further layer of security for your sensitive data.

CONTINUOUS OPERATION

Dual hot-swappable batteries, with standard and high-capacity options available, keep F110 operating well into overtime thanks to the toolless battery changeout that doesn't interrupt operation. Dual SIM capabilities enable easy carrier network switching. And when you hand the device over for one of your coworkers to use, the solid-state drive (SSD) can also be changed out without tools.

- 13th Generation Intel® Core™ i5/ i7 Processor
- Enhanced enterprise security with optional Intel® vPro®, Windows Hello face-authentication 5MP camera, TPM 2.0 and many more multi-factor authentication options
- 1200 nits LumiBond display with Getac sunlight readable technology
- Configurable options to fit diverse data collection needs: Optional 1D/2D imager barcode reader / USB 2.0 port / Serial port + LAN port (RJ45)
- LifeSupport battery swappable technology

Summary: Getac F110 G7. Display diagonal: 29.5 cm (11.6"), Display resolution: 1920 x 1080 pixels. Internal storage capacity: 512 GB. Processor family: Intel® Core™ i7, Processor model: i7-1355U. Internal memory: 16 GB. Rear camera resolution (numeric): 8 MP, Rear camera type: Single camera, Front camera resolution (numeric): 5 MP, Front camera. Top Wi-Fi standard: Wi-Fi 6E (802.11ax). Weight: 1.49 kg. Operating system installed: Windows 11 Pro. Product colour: Black | Vendor Homepage: <https://www.getac.com/us/products/tablets/f110/> | Display diagonal: 11.6 | Display resolution: 1920 x 1080 | Panel type: TFT | Display brightness: 1200 | HD type: Full HD | Touchscreen type: Capacitive | Native aspect ratio: 16:9 | Processor manufacturer: Intel | Processor family: Intel® Core™ i7 | Processor model: i7-1355U | Processor cores: 10 | Processor boost frequency: 5 | Performance cores: 2 | Efficient cores: 8 | Performance-core Max Turbo Frequency: 5 | Efficient-core Max Turbo Frequency: 3.7 | Processor cache: 12 | Processor cache type: Smart Cache | Internal memory: 16 | Internal memory type: DDR5-SDRAM | Internal storage capacity: 512 | Card reader integrated: No | Storage media: SSD | NVMe: Yes | SSD interface: PCI Express | Graphics card family:

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Intel | Graphics card: Iris Xe Graphics | Rear camera type: Single camera | Rear camera resolution (numeric): 8 | Front camera: Yes | Front camera resolution (numeric): 5 | Mobile network generation: 5G | Mobile network connection: Yes | 5G standard: Sub6 | Bluetooth: Yes | Bluetooth version: 5.3 | Top Wi-Fi standard: Wi-Fi 6E (802.11ax) | Wi-Fi standards: 802.11a/802.11b/802.11g/Wi-Fi 4 (802.11n)/Wi-Fi 5 (802.11ac)/Wi-Fi 6 (802.11ax) | WLAN controller manufacturer: Intel | WLAN controller model: Intel Wi-Fi 6E AX211 | USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity: 1 | Thunderbolt technology: Yes | Thunderbolt 4 ports quantity: 1 | Combo headphone/mic port: Yes | Docking connectors quantity: 1 | DC-in jack: Yes | Device type: Tablet PC | Form factor: Slate | Product colour: Black | Protection features: Dust resistant/Freeze resistant/Heat resistant/Rain proof/Shock resistant/Splash proof/Vibration proof | Rugged design: Yes | GLONASS: Yes | GPS (satellite): Yes | Refurbished: No | Position location: Yes | Trusted Platform Module (TPM): 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 included: Yes | Battery technology: Lithium-Ion (Li-Ion) | Battery capacity: 5360 | Battery voltage: 11.4 | Removable battery: Yes | AC adapter power: 65 | AC adapter input voltage: 100-240 | AC adapter frequency: 50/60 | International Protection (IP) code: IP66 | Width: 314 | Depth: 207 | Height: 25 | Weight: 1490 | AC adapter included: Yes | Cables included: AC | Compliance certificates: ANSI | Certification: MIL-STD-810H, MIL-STD-461G | 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 | Unit Calculated Weight: 2.55 | Product Net Weight: 1.49 | Unit Calculated Volume: 0.008997 | Units per Shipping Box: 1 | Name: TABLET F110G7 CI7-1355U 11"T/16/512GB FTB166TB1QMX GETAC

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