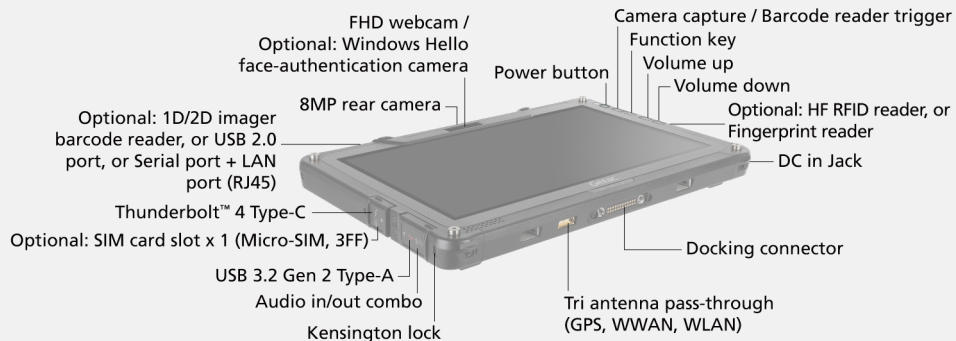




F110 FULLY RUGGED TABLET

- 11th Generation Intel® Core™ i7 / i5 vPro™ Processor
- Thunderbolt™ 4 brings lightning speed and performance
- Enhanced enterprise security with optional Intel® vPro™, Windows Hello face-authentication camera, TPM 2.0 and many more multi-factor authentication options
- 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



F110 FULLY RUGGED TABLET

SPECIFICATIONS

Generation	G6
Operating System	Windows 10 Pro Windows 11 Pro
Mobile Computing Platform Options	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® UHD Graphics
Display	11.6" IPS TFT LCD FHD (1920 x 1080) Protection film 1,000 nits LumiBond® display with Getac sunlight readable technology Capacitive multi-touch screen
Storage & Memory	8GB DDR4 Optional: 16GB / 32GB DDR4 256GB PCIe NVMe SSD Optional: 512GB / 1TB / 2TB PCIe NVMe SSD
Keyboard	Power button 4 tablet programmable buttons
Pointing Device	Touchscreen - Capacitive multi-touch screen - Optional: Dual mode touchscreen (multi-touch and digitizer)

F110 FULLY RUGGED TABLET

Expansion Slots	Optional: Smart card reader Optional: 1D/2D imager barcode reader, or USB 2.0 port, or serial port + LAN (RJ45) ⁱ Optional ⁱⁱ : HF RFID Reader, or Fingerprint Reader
I/O Interface	FHD webcam x 1 ⁱⁱⁱ 8M pixels auto focus rear camera x 1 Audio in/out combo x 1 DC in Jack x 1 Thunderbolt™ 4 Type-C x 1 USB 3.2 Gen 2 Type-A x 1 Docking connector x 1 Optional: SIM card slot x 1 (Micro-SIM, 3FF) Optional: Windows Hello face-authentication camera (front-facing) x 1 ⁱⁱⁱ Optional: RF antenna pass-through for GPS, WWAN and WLAN
Communication Interface	Intel® Wi-Fi 6 AX201, 802.11ax Bluetooth (v5.2) ^{iv} Optional: Dedicated GPS Optional: 4G LTE mobile broadband with integrated GPS ^v Optional: 10/100/1000 base-T Ethernet ⁱ (Occupies expansion slot)
Security Features	TPM 2.0 Kensington lock Optional: Intel® vPro™ Technology Optional: Windows Hello face-authentication camera (front-facing) ⁱⁱⁱ Optional: HF RFID Reader ^{vi, ii} , or Smart Card Reader, or Fingerprint Reader ⁱⁱ
Power	AC adapter(90W,100-240VAC, 50/60Hz) Li-ion smart battery(11.4V,typical 2680mAh;min. 2640mAh) x 2 LifeSupport™ battery swappable technology Optional: High capacity battery (11.1V, typical 4200mAh; min.4080mAh) x 2
Dimension (W x D x H) & Weigh	314 x 207 x 25mm (12.4" x 8.15" x 0.98") 1.52kg (3.35lbs) ^{vii}
Rugged Features	MIL-STD-810H certified IP66 certified MIL-STD-461G certified ^{viii} Vibration & 6ft (1.8m) drop resistant e-Mark certified for vehicle usage Optional: ANSI/UL 121201, CSA C22.2 NO. 213 (Class I, Division 2, Groups A, B, C, D) ^{ix}

F110 FULLY RUGGED TABLET

Environmental Specifications

Temperature ^x:
- 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

Pre-installed software

Getac Utility
Getac Camera
Getac Geolocation
Getac Barcode Manager ^{xi}
Optional: Absolute Persistence[®]

Optional software

Getac Driving Safety Utility
Getac KeyWedge Barcode Reader Utility
Getac Device Monitoring System (GDMS)^{xii}
Getac VGPS Utility ^{xiii}

Accessories

Battery (11.4V, typical 2680mAh; min. 2640mAh)
AC adapter (90W, 100-240VAC, 50 / 60Hz)
Capacitive stylus with tether

Optional:

Carry bag
Battery (11.4V, typical 2680mAh; min. 2640mAh)
High capacity battery (11.1V, typical 4200mAh; min.4080mAh)
Multi-Bay charger (Dual-Bay)
Multi-Bay charger (Eight-Bay)
AC adapter (90W, 100-240VAC, 50 / 60Hz)
Office dock AC adapter (90W, 100-240VAC)
MIL-STD-461 certified AC adapter (90W, 115-230VAC)
DC-DC vehicle adapter (120W, 11-32VDC)
Digitizer pen
Capacitive stylus with tether
Protection film
Hard handle
Hand strap
Shoulder strap (2-point)
Shoulder harness (4-point; handsfree)
Detachable keyboard
Vehicle cradle
Vehicle dock
Office dock
Spare SSD kit
100W Type-C adapter
Getac rugged keyboard

F110 FULLY RUGGED TABLET

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

-
- I. 1D/2D imager barcode reader, or USB (USB 2.0) port, or Serial port + LAN are mutually exclusive options.
 - II. HF RFID reader and fingerprint reader are mutually exclusive options.
 - III. FHD webcam and optional Windows Hello face-authentication camera (front-facing) are mutually exclusive options.
 - IV. 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.
 - V. Units with 4G LTE option comes with an embedded SIM card slot.
 - VI. 13.56MHz HF RFID reader (ISO 15693, 14443 A/B, Mifare and FeliCa™ compliant).
 - VII. Weight and dimensions vary from configurations and optional accessories; optional high-capacity batteries add approx. 6mm (H), 0.24kg.
 - VIII. MIL-STD-461 90W AC adapter sold separately.
 - IX. Available with limited configurations.
 - X. Tested by an independent third-party test lab following MIL-STD-810H.
 - XI. Available when barcode reader option is selected.
 - XII. Only compatible with Windows 10.
 - XIII. Models require either embedded or standalone GPS module.

Information provided herewith is for reference only, available specification shall be subjected to quotation by request.

F110 FULLY RUGGED TABLET

	Vehicle Dock	Office Dock
Serial Port	2	2
External VGA	1	1
Microphone	1	1
Audio Output	1	1
DC in Jack	1	1
USB	4	4
LAN	1	1
HDMI	1	1
RF Antenna Connector	3 (WWAN, WLAN, GPS)	-

Getac (UK) Ltd.

Getac House, Stafford Park 12,
Telford, Shropshire TF3 3BJ, United Kingdom
Tel : +44 (0) 1952 207 222

Sales-Getac-UK@getac.com | www.getac.com/en/

Copyright © 2022 Getac Technology Corporation and/or any of its affiliates. All Rights Reserved.

Information provided herewith is for reference only,
available specification shall be subjected to quotation by request.