











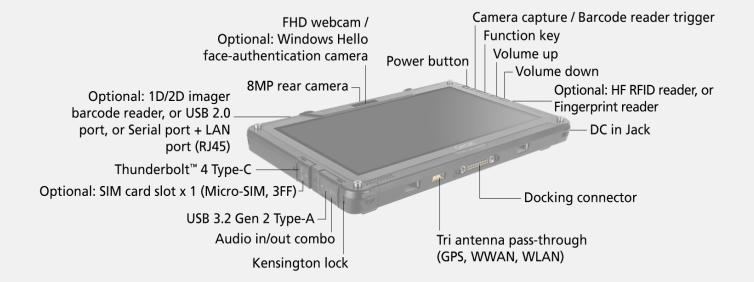




F110 3D demo

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®
 vProTM, 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



SPECIFICATIONS

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

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 ∨Pro™ 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 PCle NVMe SSD Optional: 512GB / 1TB / 2TB PCle NVMe SSD

Keyboard

Power button

4 tablet programmable buttons

Pointing Device

Touchscreen - Capacitive multi-touch screen - Optional: Dual mode touchscreen (multi-touch and digitizer)

Expansion Slots

Optional: Smart card reader
Optional: 1D/2D imager barcode reader, or USB 2.0 port, or

serial port + LAN (RJ45)
Optional ": HF RFID Reader, or Fingerprint Reader

I/O Interface
HD webcam x 1 H8
M pixels auto focus rear camera x 1
Audio in/out combo x 1
DC in Jack x 1
Thunderbolt M 4 Type-C x 1

Inunderboit ** 4 Type-C x T 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 **

्रमुख्याचाः स्थानप्रणाज्ञ नहार्य tace-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 (Occupies expansion slot)

Security Features TPM 2.0

Trivi 2.0 Kensington lock Optional: Intel[®] vPro™ Technology Optional: Windows Hello face-authentication camera (frontfacing) ⁱⁱⁱ
Optional: HF RFID Reader ^{vi, ii}, or Smart Card Reader, or

Fingerprint Reader

Power

Power
AC adapter (90W,100-240VAC, 50/60Hz)
Li-ion battery (11.4V,typical 2680mAh;min. 2640mAh) x 2
LifeSupport™ battery swappable technology
Optional: High capacity Li-ion battery (11.1V, typical
4200mAh; min.4080mAh) x 2

Dimension (W x D x H) & Weight 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 Wibration & 6ft (1.8m) drop resistant Optional: ANSI/UL 121201, CSA C22.2 NO. 213 (Class I, Division 2, Groups A, B, C, D) [™]

Environmental Specifications

Temperature *:
- 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 Geolocation Getac Barcode Manager ^{si} Getac Driving Safety Utility (trial version) Getac KeyWedge Barcode Reader Utility (trial version) Optional: Absolute Persistence[®]

Optional software Getac Driving Safety Utility Getac KeyWedge Barcode Reader Utility Getac Device Monitoring System (GDMS) 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 Li-ion battery (11.1V, typical 4200mAh; min.4080mAh)

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 AC adapter (90W, 100-240VAC)
DC-DC vehicle adapter (120W, 11-32VDC)
Digitizer pen
Capacitive stylus with tether
Protection film
Hard handle

Hard handle 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

Bumper-to-Bumper warranty

Bumper-to-sumper 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

Standard

3 years Bumper-to-Bumper

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

F110 FULLY **RUGGED TABLET**

1D/2D imager barcode reader, or USB (USB 2.0) port, or Serial port + LAN are mutually exclusive options. HF RFID reader and fingerprint reader are mutually

exclusive options.
FHD webcam and optional Windows Hello face-authentication camera (front-facing) are mutually

authentication camera (front-facing) are mutually exclusive options. 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. Units with 4G LTE option comes with an embedded SIM card slot.

13.56MHz HF RFID reader (ISO 15693, 14443 A/B, Mifare and FeliCa™ compliant). Weight and dimensions vary from configurations and optional accessories; optional high-capacity batteries add approx. 6mm (H), 0.24kg. MIL-STD-461 90W AC adapter sold separately. Available with limited configurations and environment conditions. Tested by an independent third-party test lab following MIL-STD-810H. Available when barcode reader option is selected. From 14th October 2025, Windows 10 Pro is going to End of Service. Windows 10 Pro will not be upgradable to Windows 11 Pro and will no longer be eligible to receive Microsoft security updates. Models require either embedded or standalone GPS module.

Gamber Johnson and Havis vehicle docks are e-mark certified.

V/I

XIII.

certified.

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





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