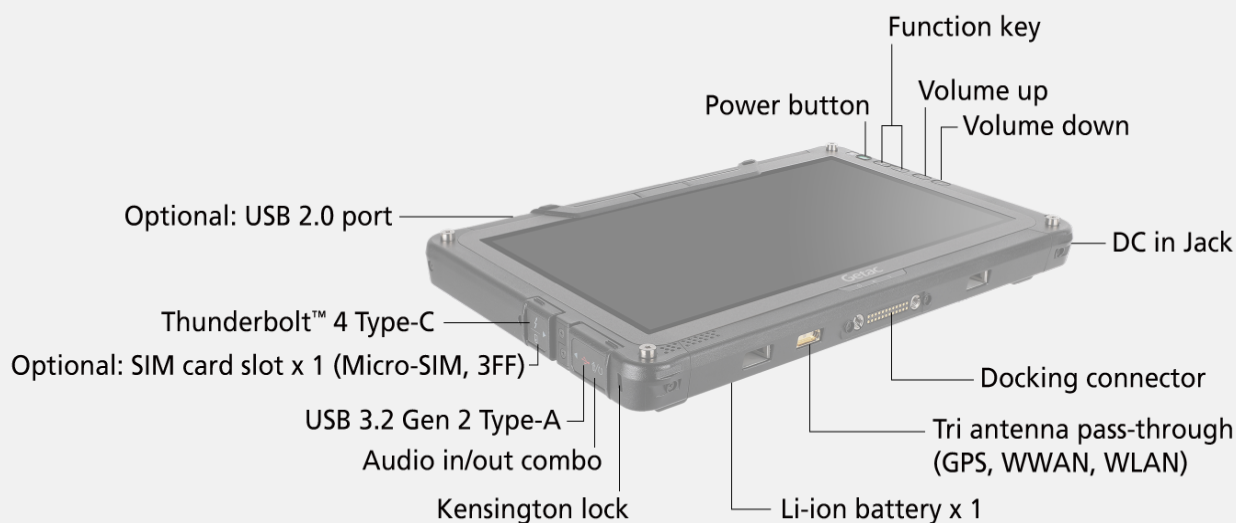# F110 WMS FULLY RUGGED TABLET

- 11th Generation Intel® Core™ i3 Processor
- Thunderbolt™ 4 brings lightning speed and performance
- 11.6 FHD LumiBond® display with Getac sunlight readable technology (1,000 nits) and capacitive touchscreen

CERTIFIED MIL-STD 810H CERTIFIED MIL-STD 461G INGRESS PROTECTION IP66 E

Function key
Volume up
Volume down
Power button
Optional: USB 2.0 port
DC in Jack
Thunderbolt™ 4 Type-C
Optional: SIM card slot x 1 (Micro-SIM, 3FF)
Docking connector
USB 3.2 Gen 2 Type-A
Tri antenna pass-through (GPS, WWAN, WLAN)
Audio in/out combo
Kensington lock
Li-ion battery x 1

Rugged Mobile Computing Solutions

SPECIFICATIONS

Generation
G6

Operating System
Windows 10 IoT

Mobile Computing Platform Options
Intel® Core™ i3-1115G4 Processor
Max. 4.1GHz with Intel® Turbo Boost Technology
- 6MB Intel® Smart Cache

VGA Controller
Intel® UHD Graphics

Display
11.6" Wide Viewing Angle 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
256GB PCIe NVMe SSD

Keyboard
Power button
4 tablet programmable buttons

Pointing Device
Touchscreen
- Capacitive multi-touch screen

Expansion Slots
Optional: USB 2.0 port

I/O Interface
Audio in/out combo x 1
DC in Jack x 1
USB 3.2 Gen 2 Type-A x 1
Thunderbolt™ 4 Type-C x 1
Docking connector x 1
Optional: SIM card slot x 1 (Micro-SIM, 3FF) [i]
RF antenna pass-through for GPS, WWAN and WLAN

Communication Interface
Intel® Wi-Fi 6 AX201, 802.11ax
Bluetooth (v5.2) [ii]
Optional: 4G LTE mobile broadband with integrated GPS [i]

Security Features
TPM 2.0
Kensington lock

Power
Li-ion battery (11.4V, typical 2680mAh; min. 2640mAh) x 1 [iii, iv]

Dimension (W x D x H) & Weight
314 x 207 x 25mm (12.4" x 8.15" x 0.98")
1.35kg (2.97lbs) [v]

Rugged Features
MIL-STD-810H certified
IP66 certified
MIL-STD-461G certified [vi]
Vibration & 6ft (1.8m) drop resistant

Environmental Specifications
Temperature [vii] :
- Operating:
  - -29°C to 63 °C / -20°F to 145°F (when docked and/or powered by an external power supply)
  - -10°C to 63 °C / 14°F to 145°F (when undocked and only powered by one battery)
- Storage: -51°C to 71 °C / -60°F to 160°F
Humidity: - 95% RH, non-condensing

Pre-installed software
Getac Utility
Getac Geolocation
Getac Driving Safety Utility (trial version)
Optional: Absolute Persistence®

Optional software
Getac Driving Safety Utility
Getac Device Monitoring System (GDMS)
Getac VGPS Utility [viii]

Accessories
Battery (11.4V, typical 2680mAh; min. 2640mAh)
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)
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)
Capacitive stylus with tether
Protection film
Hard handle
Hand strap
Shoulder strap (2-point)
Shoulder harness (4-point; handsfree)
Detachable keyboard
Vehicle cradle [ix]
Vehicle dock [ix]
Office dock
Spare SSD kit
100W Type-C adapter
Getac rugged keyboard

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

F110 WMS 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