

Getac F110: The Thinnest & Lightest Rugged Tablet Specifications

Overview

Operating System:	Windows 10 Professional (Standard)
Processor:	Intel Core i7-7600U vPro™ 2.8GHz processor —Turbo Boost Technology up to 3.9GHz —4MB Intel Smart Cache Intel Core i7-7500U 2.7GHz processor —Turbo Boost Technology up to 3.5GHz —4MB Intel Smart Cache Intel Core i5-7300U vPro 2.6GHz processor —Turbo Boost Technology up to 3.5GHz —3MB Intel Smart Cache Intel Core i5-7200U 2.5GHz processor —Turbo Boost Technology up to 3.1GHz —3MB Intel Smart Cache
Storage**:	Solid State OPAL 2.0 128GB / 256GB / 512GB
Memory:	4GB DDR4* Expandable to 16GB**
Display:	11.6" IPS HD (1366x768) 800 NITs LumiBond® 2.0 sunlight readable display with multi-touch technology Optional digitizer
Communication Interface:	Intel Dual Band Wireless-AC 8265, 802.11ac Bluetooth (v4.2) Optional dedicated GPS Optional 10/100/1000 base-T Ethernet (occupies expansion slot) Optional 4G LTE multi-carrier mobile broadband with CA
I/O Interface:	DC in x 1 USB 3.0 x 1 Docking port x 1 Headphone out/Mic-in Combo x 1 HDMI x 1 Optional HDMI-in x 1 (w/smart card reader) Optional RF antenna pass-through for GPS, WLAN and WWAN
Expansion Slots:	Optional 1D/2D imager barcode reader Optional RS232 Port Optional 10/100/1000 base-T Ethernet Optional MicroSD slot Optional USB 2.0 port Optional RS232 Port + 10/100/1000 base-T Ethernet <i>Expansion slot factory installed and limited to one option. Subject to minimum purchase requirements.</i>
Display:	11.6" IPS HD (1366x768) 800 NITs LumiBond® 2.0 sunlight readable display with multi-touch technology Optional digitizer
Cameras:	Optional FHD webcam x 1 Optional IR webcam x 1 Optional 8MP auto focus camera
VGA Controller:	Intel HD Graphics 620
Security:	Intel vPro™ Technology (per CPU options) TPM 2.0 Cable lock slot NIST BIOS compliant Optional IR webcam Optional LF/HF RFID reader Optional fingerprint reader Optional smart card reader Optional Absolute™ DDS software Optional HDMI-in + smart card reader

Power:	AC Adapter (65W, 100-240VAC, 50/60Hz) Hot swappable Dual Li-Ion battery (2160mAh) x 2 (up to 12 hours of battery life)
Dimensions & Weight:	12.4" x 8.15" x 0.96" (314 x 207 x 24.5mm) 3.08lbs (1.39kg)
Rugged Features:	MIL-STD 810G and IP65 certified MIL-STD 461G ready2 Optional ANSI/ISA 12.12.01 Vibration & drop resistant
Environmental:	Operating Temp: -5.8° F to 140° F / -21°C to 60°C Storage Temp: -60°F to 160°F / -51.1°C to 71°C Humidity: 95% RH, non-condensing
Warranty:	3-year bumper-to-bumper warranty standard

**** For storage, 1GB = 1 billion bytes; actual formatted capacity less.**

***** Battery life testing conducted under BatteryMark 4.0.1. Battery performance will vary based on software applications, wireless settings, power management settings, LCD brightness, customized modules and environmental conditions. As with all batteries, maximum capacity decreases with time and use and may eventually need to be replaced by a Getac service provider. Battery life and charge cycles vary by use and settings.**