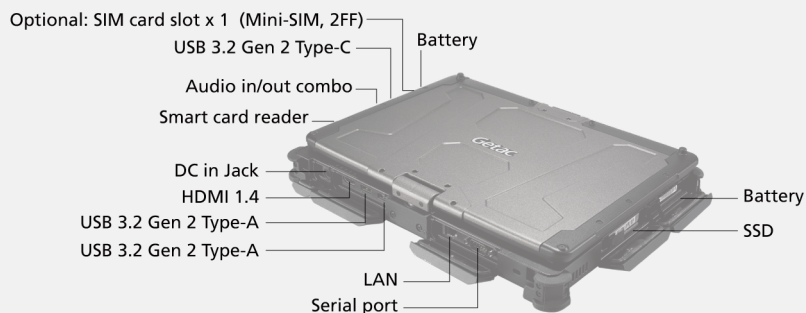




V110 FULLY RUGGED NOTEBOOK

- Enhanced enterprise security with optional Intel vPro, Windows disk encryption, TPM 2.0 and many more multi-factor authentication options
- 10th Generation Intel® Core™ i7 / i5 vPro™ Processor
- 11.6" LumiBond® display with Getac sunlight readable technology and capacitive touchscreen
- LifeSupport™ battery swappable technology
- Optional dual mode touchscreen (multi-touch and digitizer)



V110 FULLY RUGGED NOTEBOOK

SPECIFICATIONS

Operating System	Windows 10 Pro Windows 11 Pro
Mobile Computing Platform	Intel® Core™ i5-10210U Processor 1.6GHz Max. 4.2GHz with Intel® Turbo Boost Technology - 6MB Intel® Smart Cache Platform options: Intel® Core™ i5-10310U vPro™ Processor 1.7GHz Max. 4.4GHz with Intel® Turbo Boost Technology - 6MB Intel® Smart Cache Intel® Core™ i7-10510U Processor 1.8GHz Max. 4.9GHz with Intel® Turbo Boost Technology - 8MB Intel® Smart Cache Intel® Core™ i7-10610U vPro™ Processor 1.8GHz Max. 4.9GHz with Intel® Turbo Boost Technology - 8MB Intel® Smart Cache
VGA Controller	Intel® UHD Graphics
Display	11.6" IPS TFT LCD FHD (1920 x 1080) Protection film 800 nits LumiBond® display with Getac sunlight readable technology Capacitive multi-touch screen
Storage & Memory	8GB DDR4 Optional: 16GB / 32GB / 64GB DDR4 256GB PCIe NVMe SSD Optional: 512GB / 1TB SSD PCIe NVMe SSD
Keyboard	LED backlit membrane keyboard Optional: Rubber keyboard Power button 5 tablet programmable buttons
Pointing Device	Touchscreen - Capacitive multi-touch screen - Optional: Dual mode touchscreen (multi-touch and digitizer) Touchpad - Glide touchpad with left-click and right-click buttons

V110 FULLY RUGGED NOTEBOOK

Expansion Slots	Smart card reader x 1 ⁱ Optional: 1D/2D imager barcode reader ⁱ
I/O Interface	FHD webcam x 1 ⁱⁱ Audio in/out combo x 1 DC in Jack x 1 USB 3.2 Gen 2 Type-C x 1 USB 3.2 Gen 2 Type-A x 2 LAN (RJ45) x 1 HDMI 1.4 x 1 Serial port (9-pin; D-sub) x 1 Docking connector x 1 Optional: SIM card slot x 1 (Mini-SIM, 2FF) Optional: Windows Hello face-authentication camera (front-facing) x 1 ⁱⁱ Optional: RF antenna pass-through for GPS, WWAN and WLAN Optional: 8M pixels auto focus rear camera x 1
Communication Interface	10/100/1000 base-T Ethernet Intel® Wi-Fi 6 AX200, 802.11ax Bluetooth (v5.2) ⁱⁱⁱ Optional: Dedicated GPS Optional: 4G LTE mobile broadband ^{iv}
Security Features	TPM 2.0 Kensington lock Optional: Intel® vPro™ Technology Optional: HF RFID reader and Smart card reader ^v Optional: Fingerprint reader
Power	AC adapter (65W, 100-240VAC, 50/60Hz) Li-ion battery (11.1V, typical 2100mAh; min. 2040mAh) x 2 LifeSupport™ battery swappable technology
Dimension (W x D x H) & Weight	313 x 238 x 39mm (12.32" x 9.37" x 1.53") 2.1kg (4.63lbs) ^{vi}
Rugged Features	MIL-STD-810H certified IP65 certified MIL-STD-461G certified ^{vii} Vibration & 4ft (1.2m) drop resistant ^{viii} Optional: ANSI/UL 121201, CSA C22.2 NO. 213 (Class I, Division 2, Groups A, B, C, D) ^{ix} Optional: Salt fog certified



GLACIER COMPUTER

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<https://glaciercomputer.com>

V110 FULLY RUGGED NOTEBOOK

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 Device Monitoring System (GDMS)
Getac VGPS Utility ^{xii}

Accessories

Battery (11.1V, typical 2100mAh; min. 2040mAh)
AC adapter (65W, 100-240VAC)
Capacitive stylus with tether

Optional:

Carry bag
Battery (11.1V, typical 2100mAh; min. 2040mAh)
Multi-Bay charger (Dual-Bay)
Multi-Bay charger (Eight-Bay)
AC adapter (65W, 100-240VAC)
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
X strap
Shoulder strap (2-point)
Vehicle cradle ^{xiii}
Vehicle dock ^{xiii}
Office dock
Spare SSD kit
100W Type-C adapter
Getac rugged keyboard



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