

Getac

Rugged Mobile Computing Solutions

V110

Fully Rugged Convertible Notebook



- 4th Generation Intel® Core™ i7 / i5 vPro™ Processor
- 11.6" Getac QuadraClear® Sunlight Readable Display: 800 Nits with Touchscreen
- LifeSupport™ Battery Swappable Technology
- Optional Dual Mode Touchscreen (multi-touch and digitizer)
- Reliable, Speedy Solid-State Driver Storage



Office Dock



Rugged Mobile Computing Solutions



Specifications

Operating System	Windows® 7 Professional Windows® 8 Professional	Communication Interface	10/100/1000 base-T Ethernet Intel® Dual Band Wireless-AC 7260; 802.11ac Bluetooth (v4.0 class 1) Optional SiRFstarIV™ GPS Optional Gobi™ mobile broadband
Mobile Computing Platform	Intel® Core™ i7 vPro™ Technology - Intel® Core i7-4600U vPro™ Processor 2.1GHz, Max. 3.3GHz with Intel® Turbo Boost Technology - 4MB L3 Intel® Smart Cache Intel® Core™ i5 vPro™ Technology - Intel® Core i5-4300U vPro™ Processor 1.9GHz, Max. 2.9GHz with Intel® Turbo Boost Technology - 3MB L3 Intel® Smart Cache	Software	Getac Utility Getac Camera Getac V-GPS
VGA Controller	Intel® HD Graphics 4400	Security Feature	Intel® vPro™ Technology TPM 1.2 Optional RFID and contactless smart card reader ⁱ Kensington lock
Display	11.6" TFT LCD HD (1366 x 768) 800 nits LumiBond® display with Getac QuadraClear® sunlight readable technology Capacitive multi-touch screen	Power	AC Adapter (65W, 100-240VAC, 50/60 Hz) Li-Ion smart battery (2100mAh) x 2 (up to 13 hours of battery life) ⁱⁱ LifeSupport™ battery swappable technology
Storage & Memory	4GB DDR3L expandable to 8GB SSD 128GB / 256GB	Dimension (W x D x H) & Weight	299 x 223 x 34 mm (11.77" x 8.78" x 1.34"), 1.98 Kg (4.36 lbs) ⁱⁱⁱ
Keyboard	LED backlit membrane keyboard	Rugged Feature	MIL-STD-810G certified and IP65 certified MIL-STD-461F certified ^{iv} Optional ANSI/ISA 12.12.01 Vibration & drop resistant e4 Mark certified for vehicle usage
Pointing Device	Touchscreen - Capacitive multi-touch screen - Optional dual mode touchscreen (multi-touch and digitizer) Touchpad - Glide touchpad with multi-touch	Environmental Specification	Temperature ^v : - Operating: -21°C to 60°C / -5.8°F to 140°F - Storage: -40°C to 71°C / -40°F to 160°F Humidity: - 95% RH , non-condensing
Expansion Slot	ExpressCard/54 x 1 Smart card reader x 1	Accessories	Carry bag Battery charger Vehicle adapter (90W, 11-16VDC and 22-32VDC) MIL-STD-461F certified AC adapter (90W, 100-240VAC) Digitizer Stylus Capacitive Stylus AG/AR Protection film X strap Shoulder strap (2-point) Main battery (2100mAh) AC adapter (65W, 100-240VAC) Vehicle dock Office dock
I/O Interface	HD webcam x 1 Serial port (9-pin; D-sub) x 1 Headphone out / mic-in Combo x 1 DC in Jack x 1 USB 3.0 (9-pin) x 2 USB 2.0 (4-pin) x1 LAN (RJ45) x 1 HDMI x 1 Docking connector (24-pin) x 1 Optional 5M pixels auto focus rear camera x1 Optical RF antenna pass-through for GPS,WLAN and WWAN		

Docking Solutions

	Dimension (W x D x H)	Serial Port	External VGA	Microphone	Audio Output	DC in Jack	USB	LAN	HDMI	RF Antenna Connector (GPS, WWAN, WLAN)
Vehicle Dock	294.6 x 273.1 x 35.1 mm (11.6" x 10.8" x 1.4")	2	1	1	1	1	4	1	1	3
Office Dock	302.6 x 155.6 x 38.3 mm (11.9" x 6.1" x 1.5")	2	1	1	1	1	4	1	1	--

i 13.56MHz Contactless RFID and Smart Card reader (ISO 15693 and 14443 A/B compliant).

ii Battery life testing conducted under MobileMark 2007. Battery performance will vary upon software applications, wireless settings, power management settings, LCD brightness, customized modules and environmental conditions.

The battery has a limited number of charge cycles and may eventually need to be replaced by a Getac service provider. Battery life and charge cycles vary by use and settings.

iii Weight varies from configurations and optional accessories.

iv MIL-STD-461F 90W AC adapter sold separately.

v Tested by a national independent third party test lab following MIL-STD-810G.



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