



## Getac V200 Get Quote

# V200 Fully Rugged Convertible Notebook

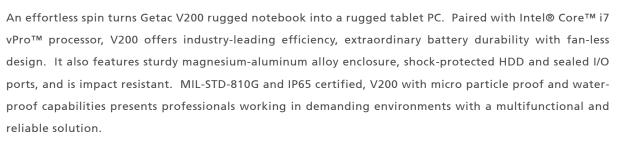


Multi-touch

Technology

Technology

- Industry-leading Tablet PC with Impeccable Efficiency
- Notebook to Tablet Convertible 12.1" TFT LCD WXGA Display
- Embedded with Getac QuadraClear™ Sunlight Readable Technology: Up to 1200 nits with Multi-touch Screen
- Water Resistant Reversible Webcam
- LifeSupport<sup>™</sup> Battery Swappable Technology
- Full-sized Keyboard •
- Integrated GPS and Wireless Access
- MIL-STD-810G and IP65 Certified



Adaptive to different user contexts, V200 comes with a full-sized keyboard of 88 keys and a resistive multitouch screen that would allow users to operate with gloves on. It integrates a built-in 2M pixels camera, a GPS receiver and multiple connection capabilities including blue tooth, WLAN and WWAN, as well as advanced TPM1.2 for information protection, making it the best choice for field professionals.

# Interface





Left Side

- DC in Jack × 1
- USB 2.0 × 1
- USB 2.0 + eSATA Combo × 1 • Modem (RJ11) × 1
- LAN (RJ45) × 1
- (Default) PCMCIA x 1, Smart Card Reader x 1,
- SD card reader x 1 • (Option) PCMCIA x 1, ExpressCard/54 x 1,
  - SD Card Reader x 1



**Right Side**  Batterv × 1 • HDD × 1



### Windows®. Life without Walls™. Getac recommends Windows 7.

# **Industry Applications**



#### Military

MIL-STD-810G and IP65 certified, V200 presents excellent resistance to water/ liquid, dust and shock, offering maximum flexibility in operation even in the most daunting conditions indoors or out. Embedded with QuadraClear<sup>™</sup> sunlight readable technology of 1200 nits, V200 is built to facilitate work such as fleet management or maintenance efforts for soldiers and military personnel in glaring sun by avoiding disturbing reflections.



### Utility

Maintenance staff for water, electricity and gas utilities often finds themselves working in environment where unfavorable factors such as high temperature or humidity, dust and shocks come into play. With its study build, V200, passing rigorous testing in some of the toughest conditions, allows the crew to work in all kinds of environments at ease. Its high resolution display enables users to read charts and illustrations with details critical to repair or maintenance work. In addition, V200 comes with comprehensive in-car peripherals, including a vehicle dock and a car adapter, ensuring smooth operation onboard.



#### **Transportation**

Precision and efficiency matter to transportation professionals. Thanks to V200's integrated GPS and wireless connection, drivers can receive route planning and relevant instructions from the headquarters via wireless network. Its resistive multitouch screen allows users to operate on the panel with gloves on performing selection tasks or data transmission. V200 is a powerful tool and an ideal solution for professionals of the transport sector.

# **Optional Accessories**





# **Specifications**

Operating System	Genuine Windows® 7 Professional	Software	Getac Utility
	Genuine Windows Vista® Business		Getac Camera
			Getac V-GPS
Mobile Computing Platform	Intel® Core™ i7 vPro™ Technology		Adobe® Reader®
	- Intel® Core™ i7-620LM vPro™ Processor 2.0GHz, Max.		Computrace® Compatible BIOS
	2.8GHz with Intel® Turbo Boost Technology		
	- 4MB L3 Intel® Smart Cache	Security Feature	Intel® vPro™ Technology
	- Mobile Intel® QM57 Express chipset	Security Feature	TPM 1.2
	- Wobile Intel® QIVIS/ Express chipset		Optional fingerprint scanner
VGA Controller	Intel® Cranking Madia Assolutator UDi		
VGA Controller	Intel® Graphics Media Accelerator HD <sup>i</sup>		Optional smart card reader
			Kensington lock
Display	12.1" TFT LCD WXGA (1280 x 800)		
	1200 nits QuadraClear™ sunlight readable display with	Power	AC Adapter (60W, 100-240VAC, 50 / 60 Hz)
	multi-touch screen		Li-Ion smart battery (7800mAh) <sup>ii</sup>
			Optional Li-Ion smart battery (5200mAh)
Storage & Memory	2GB DDR3 expandable to 8GB		Optional LifeSupport™ battery swappable technology <sup>iii</sup>
	SATA HDD 320GB		
	Optional SATA SSD 80GB	Dimension (W x D x H) &	314 x 222 x 49 mm (12.4" x 8.74" x 1.93"),
		Weight	2.7 kg (5.95 lbs) <sup>™</sup>
Keyboard	Membrane keyboard	Weight	2.7 kg (5.55 kb)
Reyboard	Optional LED backlit membrane keyboard	Rugged Feature	MIL-STD-810G certified and IP65 certified
		Rugged reature	
	Optional LED backlit rubber keyboard		MIL-STD-461F certified <sup>v</sup>
			Full magnesium alloy case
Pointing Device	Touchscreen		Shock-protected removable HDD
	<ul> <li>Pressure sensistive multi-touch screen</li> </ul>		Vibration & drop resistant
	<ul> <li>Optional dual mode touchscreen</li> </ul>		
	(multi-touch and digitizer)	Environmental Specification	Temperature <sup>vi</sup> :
	Touchpad		- Operating: -20°C to 60°C / -4°F to 140°F
	- Glide touchpad with scroll bar		- Storage: -51°C to 71°C / -60°F to 160°F
	- Optional resistive touchpad		Humidity:
			- 95% RH , non-condensing
Expansion Slot	PCMCIA Type II x 1		Optional night vision
	ExpressCard/54 x 1		optional night histori
	Optional smart card reader (occupies one ExpressCard/54		
	slot) x 1		
		i Share memory size ma	y vary by different operating system and RAM size.
	SD card reader x 1		
I/O Interface	2M pixels webcam x 1	, , , , , , , , , , , , , , , , , , , ,	nducted under BatteryMark 4.0.1. Battery performance
	Serial port (9-pin; D-sub) x 1		are applications, wireless settings, power management ess, customized modules and environmental conditions.
	External VGA (15-pin; D-sub) x 1		ted number of charge cycles and may eventually need to
	Microphone (Mini-jack) x 1		
	Audio output (Mini-jack) x 1	and settings.	service provider. Battery life and charge cycles vary by use
	DC in Jack x 1	and settings.	
	USB 2.0 (4-pin) x 2	iji The system will stay op	perating (within 120 seconds in standby mode) when user
		swaps the battery.	
	USB 2.0 / eSATA Combo x 1		
	Modem (RJ11) x 1	iv Weight varies from cor	nfigurations and optional accessories.
	LAN (RJ45) x 1		adapter cold constately
	Docking connector (100-pin) x 1 RF antenna pass-through for GPS, WLAN and WWAN	v MIL-STD-461F 90W AC	adapter sold separately
	· · · · · · · · · · · · · · · · · · ·	vi Tested by a national in	dependent third party test lab following MIL-STD-810G
Communication Interface	10/100/1000 base-T Ethernet		
	56K ITU V.92 modem		
	Intel® Centrino® Advanced-N 6200; 802.11 a/b/g/n	_	A set of the set of th
	Bluetooth (v2.1+EDR class 2)		CERTIFIED CERTIFIED INGRESS PROTECTION
	Optional GPS		MIL-STD MIL-STD IP65
	Optional CobiTM2000 mobile broadband		

### Getac EUROPE

Germany Office -Getac Technology GmbH Kanzlerstrasse 4 40472 Düsseldorf, Germany Tel: +49 211 984 8190

Italy Office Via Belvedere, 57 20043 Arcore (MB), Italy Tel. +39 039 617720

UK Office - Getac (UK) Ltd. Mitac house, Nedge Hill, Telford, Zhabei District, Shanghai, China Shropshire, TF3 3AH, U.K. Tel: +44 1952 207 231

Getac NORTH AMERICA - Beijing Office: USA Office - Getac Inc.

43 Tesla, Irvine, CA 92618, USA Toll Free: +1 886 GO GETAC (1 886 464 3822)

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# Getac ASIA China Office -

Getac Mobile Ltd. - Kunshan Office: No.300 (Building, Processing Zone), Kaigan 3-chome 3-8, Minato-ku, No.1 Avenue, Export Processing Zone, Changjiang South Road, Kunshan City, Jiangsu, China Tel: +86 512 57366000 # 1408 Fax: +86 512 57382090

Optional Gobi™2000 mobile broadband

- Shanghai Office: 2/F, No.213, Jiangchang Third Road, Nangang Dist., Taipei City, Zhabei District, Shanghai, China 11568, Taiwan, R.O.C. Tel: +86 21 61431188 # 1032 Fax: +86 21 61401023

Room 501, Haowei Building, No.25 Beitai Pingzhuang Rd., Haidian District, Beijing, China Tel: +86 10 62381104

+86 10 62381108 # 2040

Japan Office -MiTAC Japan Corporation Yasuda 8th Building 6F, Tokyo, 108-0022, Japan Tel: +81 3 3769 8311 # 6411

Taiwan Office -Getac Technology Corporation 5F, Building A, No. 209,

Section 1, Nangang Rd., Tel: +886 2 2785 7888

#### **SALES CONTACT** North America

ruggedsales@getac.com

South America sales-getac-SAmerica@getac.com NorthAmericamarketing@getac.com

#### EMEA

- sales-getac-EMEA@getac.com - Germany:
- sales-getac-DACH@getac.com - Italy:
- sales-getac-Italy@getac.com - UK:
- sales-getac-UK@getac.com
- Asia Pacific sales-getac-APAC@getac.com
- China:
- sales-getac-China@getac.com
- Japan:
- sales-getac-Japan@getac.com

#### **MARKETING CONTACT** Global

Globalmarketing@getac.com

North America

South America SouthAmericamarketing@getac.com

EMEA EMEAmarketing@getac.com

Asia Pacific APACmarketing@getac.com



# **Assured Systems**

Assured Systems is a leading technology company with over 1,500 regular clients in 80 countries, deploying over 85,000 systems to a diverse customer base in 12 years of business. We offer high-quality and innovative rugged computing, display, networking and data collection solutions to the embedded, industrial, and digital-out-of-home market sectors.

# US

sales@assured-systems.com

Sales: +1 347 719 4508 Support: +1 347 719 4508

1309 Coffeen Ave Ste 1200 Sheridan WY 82801 USA

# **EMEA**

sales@assured-systems.com

Sales: +44 (0)1785 879 050 Support: +44 (0)1785 879 050

Unit A5 Douglas Park Stone Business Park Stone ST15 0YJ United Kingdom

VAT Number: 120 9546 28 Business Registration Number: 07699660