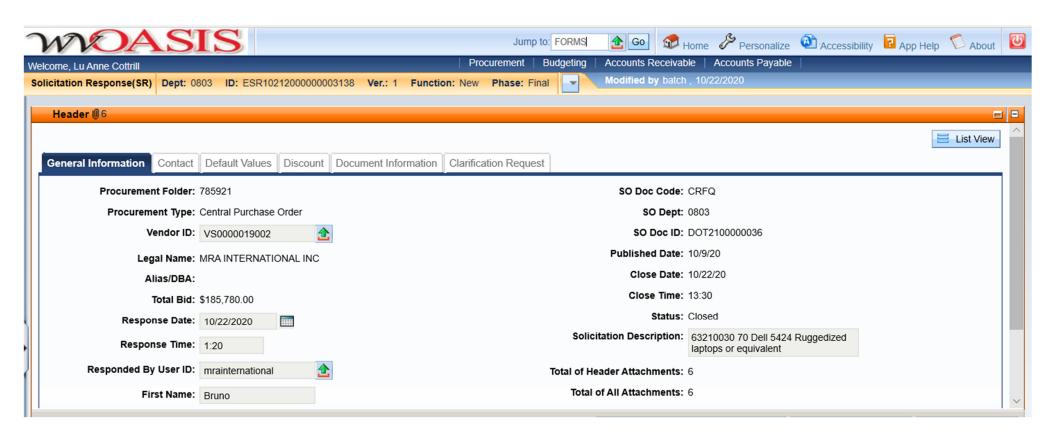
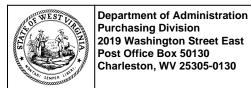


2019 Washington Street, East Charleston, WV 25305 Telephone: 304-558-2306 General Fax: 304-558-6026

Bid Fax: 304-558-3970

The following documentation is an electronically-submitted vendor response to an advertised solicitation from the *West Virginia Purchasing Bulletin* within the Vendor Self-Service portal at *wvOASIS.gov*. As part of the State of West Virginia's procurement process, and to maintain the transparency of the bid-opening process, this documentation submitted online is publicly posted by the West Virginia Purchasing Division at *WVPurchasing.gov* with any other vendor responses to this solicitation submitted to the Purchasing Division in hard copy format.





State of West Virginia **Solicitation Response**

Proc Folder:

785921

Solicitation Description:

63210030 70 Dell 5424 Ruggedized laptops or equivalent

Proc Type:

Central Purchase Order

Solicitation Closes	Solicitation Response	Version
2020-10-22 13:30	SR 0803 ESR10212000000003138	1

VENDOR

VS0000019002

MRA INTERNATIONAL INC

Solicitation Number: CRFQ 0803 DOT2100000036

Total Bid: Response Date: Response Time: 185780 2020-10-22 01:20:34

Comments:

FOR INFORMATION CONTACT THE BUYER

John W Estep (304) 558-7839 john.w.estep@wv.gov

Vendor

FEIN# DATE Signature X

All offers subject to all terms and conditions contained in this solicitation

FORM ID: WV-PRC-SR-001 2020/05 Date Printed: Oct 22, 2020 Page: 1

Line (Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
	Ruggedized Dell Latitude 5424 laptop or equivalent	70.00000	EA	2654.000000	185780.00

Comm Code	Manufacturer	Specification	Model #	
43210000				

Commodity Line Comments: Getac S410 Semi-Rugged Laptop

Extended Description:

Ruggedized Dell Latitude 5424 laptop or equivalent

Date Printed: Oct 22, 2020 Page: 2 FORM ID: WV-PRC-SR-001 2020/05



Department of Administration Purchasing Division 2019 Washington Street East Post Office Box 50130 Charleston, WV 25305-0130

State of West Virginia Centralized Request for Quote Info Technology

Tunand W					
Proc Folder:	785921				Reason for Modification:
	63210030 70 Dell 5424 Rug	gedized laptops	or equivalent		Reason for Mounication.
200 2000 inputori	00210000 10 Doll 0424 Nag	gedized laptops (or equivalent		
Proc Type:	Central Purchase Order				
Date Issued	Solicitation Closes	Solicitation No			Version
2020-10-09	2020-10-22 13:30	CRFQ 0803	DOT2100000036		1
BID RECEIVING LO	OCATION				
BID CLERK					
DEPARTMENT OF					
PURCHASING DIV					
2019 WASHINGTO					
CHARLESTON US	WV 25305				
03					
VENDOR					
Vendor Customer	Code:				
Vendor Name :					
Address :					
Street :					
City:					
State :		Country:		Zip :	
Principal Contact	:				
Vendor Contact P	hone:	E	Extension:		
	N CONTACT THE BUYER				
John W Estep					
(304) 558-7839 john.w.estep@wv.g	ov				
,,	•				
Vendor Signature X	ic. Bada	FEIN#		г	DATE
g.:.a.a.o		. =114//		-	···-

All offers subject to all terms and conditions contained in this solicitation

Date Printed: Oct 9, 2020 FORM ID: WV-PRC-CRFQ-002 2020/05 Page: 1

ADDITIONAL INFORMATION

REQUEST FOR QUOTATION:

The West Virginia Department of Transportation is soliciting bids to establish a contract for the one-time purchase of (70) Seventy Dell Latitude 5424 Rugged laptops or equal. Per the Bid Requirements, Specifications, Terms and Conditions attached to this Solicitation.

INVOICE TO	SHIP TO			
DIVISION OF HIGHWAYS	DIVISION OF HIGHWAYS			
INFORMATION SERVICE DIVISION	INFORMATION SERVICE DIVISION			
1900 KANAWHA BLVD E, BLDG 5 RM 920	1900 KANAWHA BLVD E, BLDG 5 RM 920			
CHARLESTON WV 25305-0430	CHARLESTON WV 25305-0430			
US	US			

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
1	Ruggedized Dell Latitude 5424 laptop or equivalent	70.00000	EA		

Comm Code	Manufacturer	Specification	Model #	
43210000				

Extended Description:

Ruggedized Dell Latitude 5424 laptop or equivalent

SCHEDULE OF EVENTS

<u>Line</u>	<u>Event</u>	Event Date
1	Tech Questions Due by 10:00am	2020-10-16

	Document Phase	Document Description	Page 3
DOT2100000036		63210030 70 Dell 5424 Ruggedized laptops or equivalent	

ADDITIONAL TERMS AND CONDITIONS

See attached document(s) for additional Terms and Conditions

EXHIBIT A - PRICING PAGE

	TOTAL INSTALLATION & DELIVERY COST					
		LOCATION -Building 5, Room 920, Charlest	on, WV 25305			
Item Number	QTY	Description	Unit Price	Extended Price		
1	70	3.1.1. Rugged Laptop with four year accidental damage warranty and Absolute Resilience Licensing	\$2,654.00	\$ 185,780.00		

STATE OF WEST VIRGINIA Purchasing Division

PURCHASING AFFIDAVIT

CONSTRUCTION CONTRACTS: Under W. Va. Code § 5-22-1(i), the contracting public entity shall not award a construction contract to any bidder that is known to be in default on any monetary obligation owed to the state or a political subdivision of the state, including, but not limited to, obligations related to payroll taxes, property taxes, sales and use taxes, fire service fees, or other fines or fees.

ALL CONTRACTS: Under W. Va. Code §5A-3-10a, no contract or renewal of any contract may be awarded by the state or any of its political subdivisions to any vendor or prospective vendor when the vendor or prospective vendor or a related party to the vendor or prospective vendor is a debtor and: (1) the debt owed is an amount greater than one thousand dollars in the aggregate; or (2) the debtor is in employer default.

EXCEPTION: The prohibition listed above does not apply where a vendor has contested any tax administered pursuant to chapter eleven of the W. Va. Code, workers' compensation premium, permit fee or environmental fee or assessment and the matter has not become final or where the vendor has entered into a payment plan or agreement and the vendor is not in default of any of the provisions of such plan or agreement.

DEFINITIONS:

"Debt" means any assessment, premium, penalty, fine, tax or other amount of money owed to the state or any of its political subdivisions because of a judgment, fine, permit violation, license assessment, defaulted workers' compensation premium, penalty or other assessment presently delinquent or due and required to be paid to the state or any of its political subdivisions, including any interest or additional penalties accrued thereon.

"Employer default" means having an outstanding balance or liability to the old fund or to the uninsured employers' fund or being in policy default, as defined in W. Va. Code § 23-2c-2, failure to maintain mandatory workers' compensation coverage, or failure to fully meet its obligations as a workers' compensation self-insured employer. An employer is not in employer default if it has entered into a repayment agreement with the Insurance Commissioner and remains in compliance with the obligations under the repayment agreement.

"Related party" means a party, whether an individual, corporation, partnership, association, limited liability company or any other form or business association or other entity whatsoever, related to any vendor by blood, marriage, ownership or contract through which the party has a relationship of ownership or other interest with the vendor so that the party will actually or by effect receive or control a portion of the benefit, profit or other consideration from performance of a vendor contract with the party receiving an amount that meets or exceed five percent of the total contract amount.

AFFIRMATION: By signing this form, the vendor's authorized signer affirms and acknowledges under penalty of law for false swearing (*W. Va. Code* §61-5-3) that: (1) for construction contracts, the vendor is not in default on any monetary obligation owed to the state or a political subdivision of the state, and (2) for all other contracts, that neither vendor nor any related party owe a debt as defined above and that neither vendor nor any related party are in employer default as defined above, unless the debt or employer default is permitted under the exception above.

WITNESS THE FOLLOWING SIGNATURE:

Vendor's Name:		·····
Authorized Signature: <u>Fric Bodo</u>	Date:	
State of		
County of, to-wit:		
Taken, subscribed, and sworn to before me this day	of	, 20
My Commission expires	, 20	
AFFIX SEAL HERE	NOTARY PUBLIC	





QUOTE NUMBER: Q-034062 v2

Date Quoted: 10-22-2020 **Expiration Date:** 11-23-2020

Account Manager. Eric Bodo (732) 403-3303 eric@mrainternational.com

Prepared by: Eric Bodo (732) 403-3303

eric@mrainternational.com

PREPARED FOR BILLING / SHIPPING ADDRESS

John Estep (304) 558-7839 john.w.estep@wv.gov Bill-To: WV Department of Administration 2019 Washington St E

WV Department of Administration 2019 Washington St E Charleston, WV 25305 Charleston, WV 25305

QUOTE NAME: DOT2100000036 - Getac S410 Semi-Rugged Laptop x 70

National IPA/TCPN IT (R160203) STATE CONTRACT:

Hardware / Software

PART NUMBER	ITEM DESCRIPTION	PRICE	QTY	EXT. PRICE
SL3NTHAASDXJ	Getac S410 Semi-Rugged Laptop - 14" HD (1366 x 768) NT with Webcar - Intel Core i5-8365U Quad-core 1.60 GHz - 16GB RAM - 1TB SSD - Windows 10 Pro 64 - Intel UHD Graphics 620 - Intel Dual Band Wireless-AC 9260 + BT - RS232 + VGA Port - 3yr Limited Warranty	\$1,994.00	70	\$139,580.00
GE-SVSRNFX4Y	Getac Bumper-to-Bumper - 4 Year Extended Warranty - Warranty - Maintenance - Parts & Labor - Physical Service	\$524.00	70	\$36,680.00
OSDDPRM60	Absolute Resilience (DDSPRM-F-V1-60) - 60 Month Term - 1-2499 Unit Volume	\$136.00	70	\$9,520.00
S410G3-HOTSPARE	Getac 1% Hot Spares MOQ 50 Units SL4NTHAASDXJ	\$0.00	70	\$0.00

Ship-To:

\$185,780.00 SUBTOTAL:

MRA International is an Authorized Warranty Repair Center and the only company authorized to deliver Accidental Damage Protection (ADP) for Hewlett Packard (HP) products in the state of New Jersey.

When submitting a PO for HP / HPE products, please use the following Location ID: Personal Computers and Printers Servers, Storage and Networking

Location ID: 10279484

Location ID: 10037127

Mailing Address: 295 Morris Ave, Suite 101 Long Branch, NJ 07740-6515

NJ Certified Small Business 732-222-0997 732-229-8897 www.mrainternational.com PHONE: FAX: Page 1 of 2

SPECIFICATIONS

1. PURPOSE AND SCOPE: In accordance with the Department of Administration, Purchasing Division of the State of West Virginia, Doc Description: 63210030, Dell 5424 Ruggedized laptops or equivalent," Getac is proud to present an alternative or equivalent product, that "MEET or EXCEED the specifications listed on this solicitation" and have prepared in our bid package, a "quote which contains a comparison of each requested specification and a detail of the specification contained within the alternative or equivalent product."

Getac has prepared the following response to the West Virginia Department of Transportation solicitation to establish a contract for the one-time purchase of (70) Seventy Getac S410 Semi-Rugged laptop as an alternative to the Dell Latitude 5424 Rugged laptops.

2. GETAC ALTERNATIVE SOLUTION: For over 30 years, Getac has worked collaboratively with Resellers and End Users to identify, consult, develop and deploy rugged computing solutions across a wide range of sectors; such as public safety, warehousing, transportation, manufacturing, utility, telecom and the Department of Defense.

3. GENERAL REQUIREMENTS:

3.1 Why Getac: For over 30 years, Getac has worked collaboratively with Resellers and End Users to identify, consult, develop, and deploy rugged computing solutions across a wide range of sectors; such as warehousing, transportation, manufacturing, utility, telecom, public safety, and military / defense.

Developing IT procurement and purchasing activities for your organization can be a daunting task. Three factors must be considered to ensure your organizations

ultimately procures an IT solution that meets your current needs and future needs of the organizations is *QUALITY, PRICE, and SERVICE AFTER SALE*.

Founded in 1989, Getac Technology Corporation is part of the MiTAC-Synnex Group, a multinational business group established in 1945. Its scope of businesses covers the computer, consumer electronics with more than \$40B of consolidated sales and is the 2nd largest rugged device Original Equipment Manufacturing (OEM) company in the world, consistently leading the industry in innovation, technology and design of rugged laptops and tablets.

Top Considerations for IT
Purchase

QUALITY – ISO 9001 Factory
& B2B Warranty

PRICE – Lowest TCO &
Highest ROI

SERVICE AFTER SALE – FedEx
Tech Connect & On-Shore
24/7 Tech Support

Getac's primary goal is to offer a solution that streamlines productivity and withstands the rigors of the harshest working environments. Together with a

dedicated team of Sales Managers, Solutions, Architects, and Strategic 3rd Party Vendors, Getac is here to support your organizations procurement efforts through definition, procurement, and implementation.

- Quality GETAC's commitment to quality begins long before our rugged mobile devices hit the production line. We are an ISO 9001:2000 certified company which means we meet all ISO standards for product engineering and design as well as manufacturing. As an Original Equipment Manufacturer (OEM), Getac is the only global rugged manufacturer that builds every component. Rugged is all we do! We stand behind every Getac product by offering the industry leading Bumper to Bumper Warranty on every MIL-STD 810H certified laptop and tablet.
- Price Getac is tremendously proud of the impacts we have made in helping
 leverage technology to support the changing role of mobile data terminals in
 Public Safety. Our goal is to provide solutions that enhance West Virginia's
 DOT operations and reduce total cost of ownership (TCO). Inferior rugged
 devices need to be replaced frequently and very expensive to maintain and
 repair, often with very long turnaround times.
- Service After Sale Getac support doesn't end after the purchase order is received. Getac's dedicated team of US-based service professionals ensure a smooth transition from procurement to installation. Warranty support is available 24-hrs/7 days a week, including holidays, utilizing the web-based customer portal. Device support is simple and seamless with our FedEx TechConnect partnership and the one of a kind 'Self-Maintainer'" program provided at no additional cost to the organization.
- **3.2 Mandatory Contract Item Requirements:** The Getac S410 Semi-Rugged laptop meets or exceed the mandatory requirements listed below.

3.2.1 (70) Seventy Getac S410 Semi-Rugged laptops. Laptop provided with the factory installed components listed below:

Desired Specifications	Proposed Specifications	Meets / Exceeds	Additional Details
8th Gen Intel Core i5- 8350U processor (Quad Core, 6m Cache, 1.7GHz) or equal.	8th Gen Intel Core i5- 8365U (Quad Core, 6MB Cache, 1.6 GHz – 4.1 GHz)	Exceeds	Getac
Windows 10 Enterprise 64 English or equal.	Windows 10 Pro x64	Meets	S410-G3 includes the latest hardware technology to fully support the implementation of Microsoft Windows

			10 identity and access control features including Windows Hello, Microsoft Passport, and Credential Guard TPM 2.0 helps to protect the system start-up process by ensuring it's tamperfree before releasing system control to the operating system Optional Absolute software disables a device the moment it's thought to be compromised
Minimum 16 GB SDRAM - or equal	16 GB RAM	Meets	
Minimum 14" HD (1366x768) Non-Touch, with Camera with Privacy Shutter and Microphone or equal.	14" HD widescreen (1366 x 768) TFT LCD Non-Touch w/ FHD Webcam;	Meets	Getac's LumiBond 2.0 technology utilizes a clear resin to optically bond the Tempered Glass, capacitive touch sensor and LCD panel into a single panel that is both more durable and improves readability. Touch Sensor Liquid Crystal Display Optical Clear Resin Tempered Glass
Integrated Intel HD Graphics 620 - or equal	Intel UHD Graphics 620	Meets	
Minimum 1TB Solid State Hard Drive or equal	1TB SSD	Meets	
Intel Dual Band Wireless-AC 8260 (802.1 lac) W/ BT & driver or equal	Intel Dual Band Wireless-AC 9260, 802.11ac Bluetooth (v5.0)	Exceeds	Designed with Intel's latest Dual Band Wireless-AC 9260, this 5th Generation 802.11ac WiFi is engineered to deliver lower power consumption, improved RF coexistence and complete Windows 10 support for faster and more reliable data speeds.
Sealed Internal RGB Backlit English Keyboard or equal	Splash-resistant LED Backlit keyboard	Meets	IP53 Rating
90W AC Adapter with 3 - Cell (50Wh) Lithium Ion Battery with Express Charge	AC adapter (65W, 100- 240VAC, 50/60Hz or 120W, 100-240VAC, 50/60Hz with NVIDIA configs.) Li-Ion battery (11.1V,	Meets	Getac's hot swappable battery design allows users to change the main battery without shutting down the unit. Users can hot swap the main battery when the optional 2nd battery is installed in the media bay and has enough power to

	4200mAh)		support the swap. 46.6Wh And Battery		
Manufacturer' s	4 Year Manufacturer's	Meets	Warranty Service Includes: 1% Hot		
Limited Hardware	Bumper To Bumper		Spares		
Warranty Initial 3	Warranty w/		Self-Maintainer Program		
Year- or equal.	Accidental Coverage		FedEx Tech Connect		
Must have a serial port	RS232+VGA Port	Meets	Additional I/O Ports Include: DC in x 1		
connection			USB 3.0 x 1		
			USB 3.1 Gen 2 x 2		
			USB 2.0 x 1		
			Network (RJ-45) x 1		
			Headphone-out / microphone-in combo		
			x 1		
			HDMI x 1		
Additional	The rugged & reliable S410 maximizes uptime which enables lower TCO &				
Information:	Better ROI:				
Dimensions: 13.8" x	• 3' drop per MIL-STD 810H ensures less lost time due to field failures,				
11.5" x 1.4" (350 x	lower admin costs due to fewer repaired units, and smaller spares pool				
293 x 34.9 mm)	required				
4.9 lbs (2.2kg)					
	• Island-style keyboard and IP53 sealing prevent liquids from entering the				
Operating	device from accidental spills				
Temperature: -20°F to					
145°F / -29°C to 63°C					
Storage Temperature: -	- 10				
60°F to 160°F / -51°C					
to 71°C	0 0				
Humidity: 95% RH,					
non-condensing					
MIL CED 01011					
MIL-STD 810H					
Certified / IP53					
Certified					
	1				

- **3.1.1.1** All hardware components and warranty/support are provided directly by hardware manufacturer.
- **3.1.1.2** Getac is providing with the bid, a detailed configuration document outlining all the components included in the equipment being specified. Getac has provided the following documents:

Attachment 1 – S410 Specification Sheet

Attachment 2 - S410 MIL-STD 810H Certificate

Attachment 3 - IP 53 Certificate

Attachment 4 - 3 Year Bumper to Bumper Warranty Card

Additional documents available upon request.

3.1.1.3 Getac Warranty Coverage: Quote includes pricing for a warranty upgrade to provide a total of four years in coverage. The warranty upgrade includes 24/7 Online Support, On-Shore Phone Support 0700 – 1900, 1% "Hot Spares" programs to simply replace "down" device with new device while repair is taking place, Self-Maintainer training and seed parts to further reduce device "time out of service" and our exclusive industry-leading FedEx TechConnect warranty repair service. Warranty also covers damages resulting from accidental falls, water exposure and other forms of unintentional damage.

Self-Maintainer Description - (Level I/II Repairs)

Getac offers an industry leading Self-Maintainer program to empower in house technicians to provide immediate services to defective unit for minor repairs. For Level I and Level II repairs, the Getac Self-Maintainer Program allows you to perform warranty repairs on Getac products. Instead of shipping products to Getac's US-based Repair Center, the defective part can be swapped out by your own technicians. This allows you keep possession of your products and minimize downtime. Self-Maintainer repairs include all parts, and materials at no additional cost. Common cosmetic repairs like hatch door replacement are also included. Getac provides training for your team as part of the Self-Maintainer Program with an emphasis on parts replacement, product use and Getac's Service System processing.

Upon successful completion of training, Getac supplies you an initial stock of seed parts to inventory at your location. When a repair is needed, your technician diagnoses the problem, creates an RMA in Getac's Online Service System (GSS) then removes the required part from Getac consigned inventory and repairs the unit. To replenish the inventory, simply place the defective part in the used part box, put a copy of the RMA inside, write the RMA number on the outside of the box and return it to Getac. Upon receipt of the defective part, Getac will ship out a replacement part to you. When you receive the new part, place it into inventory for future repairs.

FedExTech Connect - (Level III Repairs)

With one of the lowest annual failure rates in the computer industry, Getac computers are built to survive. If one does need repair beyond the Level I & Level II Self-Maintainer program, we want to make it as convenient as possible. Getac has partnered with FedEx TechConnect, a fast, convenient, reliable service repair center located in Memphis, TN. Warranty repairs can be initiated 24 hours a day, 7 days a week on the customer web portal. With over 1,800 FedEx Office locations nationwide, it's easy to find a convenient drop-off location to Lowe's facilities. Once the device is shipped to the end of runway state of the art facility, technology repair specialists, certified by Getac, provide diagnostics, repair, re-image and upgrade services with quality assurance methodologies designed to verify that everything is working properly.

All Getac warranty repairs are performed by expert technicians using only Getac original production parts. Every repair comes with online three-stage tracking of the inbound shipment to the repair center, during repair or upgrade, and the return shipment back to the designated location. With the 24/7 online monitored chain of custody, your system is always either with FedEx or you. Average repair time, excluding shipping, is 2.7 days.

3.2.1 Absolute Resilience Licensing Software / Support Services - 5 Year Term, or Equal

- **3.2.1.1** Getac has provided a quote for (70) licenses for Absolute Resilience Licensing Software/ Support Services 5 Year Term, or Equal. Equality will be determined by:
 - **3.2.1.1.1** Getac must provide data and device security software that enables tracking, monitoring, and provides theft recovery services.
 - **3.2.1.1.2** If Getac is unable to recover a lost and/or stolen device, the Vendor must reimburse the State for the cost of the machine at the time of purchase.
 - **3.2.1.1.3** Five years' coverage begins at activation of license.
 - **3.2.1.1.4** Software allows for centralized management of software.
 - **3.2.1.1.5** If Getac is providing Absolute licensing, all licenses procured under this agreement must be added to the State's current Absolute Account #208587.

- **3.2.1.1.6** Getac provides technical support by web, phone, and email during business hours. Getac's devices are built to the highest standard; however, Getac understands accidents are inevitable in this environment. Warranty support is available 24-hrs/7 days a week, including holidays, utilizing the webbased customer portal.
- 3.2.1.1.7 Vendor must provide 24x7 online access to chat support, management of service requests, knowledge base, troubleshooting and technical documentation. Getac employs a multi-layered support structure, at no cost to the organization that includes a Solutions Architect, Field Service Engineer, and Tier 3 Technical Support. In addition, Getac's 24/7 technical support is available via email at GetacSupport US@getac.com or by phone at +1 (866) EZ-GETAC [+1 (866) 394-3822]. All support requests via phone or email are logged in our internal ticketing system and assigned to the appropriate resource. Escalation to product or software engineering is engaged as needed. The GSS2.0 (Getac Service System) allows real-time tracking of hardware repairs and history. For technical support incidents, a ticket # is generated for every request and on-going and final resolution can be obtained by referring to previously assigned ticket #. Getac does not use "off-shore" technical support. Currently our technical support for North America is in Irvine, CA and Buffalo, NY.
 - **3.2.1.1.8** Getac provides access to updates, patches and upgrades for software and firmware at the customer portal assigned after receipt of purchase order. Each Getac user has access to a unique service dashboard that provides real time reporting on device health, service request performance and additional device information.

3.2.2 Alternate 'or Equal' Submission

3.2.2.1 Getac's alternative brand includes documentation confirming the ability to provide all services contained within the licensing of Absolute Resilience. Getac will provide this information upon request.

- **3.2.2.2** Getac has provided alternate brand information with alternative part numbers and brand on Pricing Sheets.
- 3.2.2.3 Reseller will assume any costs related to installation of new software, hardware, and training of the new software provided as part of this agreement.

4. CONTRACT AWARD:

4.1 Contract Award: The Contract is intended to provide Agencies with a purchase price for the Contract Items. The Contract shall be awarded to the Vendor that provides the Contract Items meeting the required specifications for the lowest overall total cost as shown on the Pricing Pages.

Getac acknowledges and accepts section 4.1.

4.2 Pricing Page: Reseller should complete the Pricing Page by providing a total cost for the hardware being requested. Reseller should complete the Pricing Page in full as failure to complete the Pricing Page in its entirety may result in Reseller's bid being disqualified.

5. PAYMENT:

5.1 Payment: Getac shall accept payment in accordance with the payment procedures of the State of West Virginia.







S410

SEMI RUGGED 14" LAPTOP

3rd Generation S410

14" HD or Full HD IPS display

Optional Intel® 8th generation Core™ i7 and i5 processors

Optional 1000 NIT Lumibond 2.0™ sunlight readable touchscreen

Optional NVIDIA® GeForce® 4GB discrete graphics card

Optional dual hot-swappable battery design

Optional integrated 4G LTE mobile broadband

MIL-STD 810H and IP53 certified¹ (3 foot drop)

Certified for -20°F low temperature





Speed for Multi-Tasking

Intel 8th generation Core i7 and i5 processors give the 3rd generation S410 best-in-class performance for data-intensive multi-tasking. This latest generation offers faster boot up and faster performance while using less power.



Purpose Built Configuration

The S410's no-compromise set of integrated features, configurable options and complete accessory ecosystem provide you with a truly "purpose-built" tool for more successful implementations. This includes second battery, second LAN, PowerShare USB 3.0, discrete GPS and vehicle mounting capability.



Multi-Level Security

S410 was the first to use Intel's TPM 2.0 for powerful anti-tampering protection. Combined with IR camera, fingerprint scanner, smart card reader, optional Absolute™ and additional Microsoft security features, the S410 offers extensive protection for your data and device.



Sunlight Readable Display.

The S410 semi-rugged laptop offers an advanced, Lumibond 2.0 multi-touch display with up to 1000 NITs of brightness. By bonding tempered glass with the touch panel and LCD, we've created a single pane with amazing durabilty, readability and responsiveness.



Amazing Graphics.

The S410 offers FHD display along with an optional NVIDIA® GeForce® GTX 1050 4GB graphics card. Combined, these features produce extreme clarity and contrast for amazing graphics performance.



Extreme Temperature Range

Being able to work in any environment is critical, even freezing cold or extreme heat. The S410 is certified to perform when you need it, even in temperatures as cold as -20°F and as hot as 145°F.

Specifications

GetacSales_US@getac.com 949.681.2900

Ruggedness Semi-Rugged

GETAC S410

MIL-STD 810H certified (vibration,

temperature, shock, altitude and humidity)

3 foot drop - 26 faces (non-operational)

Covered ports

Windows® 10 Professional Operating System

> Intel® Core™ i7-8665U vPro 1.9GHz processor CPU with Turbo Boost Technology up to 4.8GHz

8MB Intel Smart Cache

Intel Core i7-8565U 1.8GHz processor with Turbo Boost Technology up to 4.6GHz

8MB Intel Smart Cache

Intel Core i5-8365U vPro 1.6GHz processor with Turbo Boost Technology up to 4.1GHz

6MB Intel Smart Cache

Intel Core i5-8265U 1.6GHz processor

with Turbo Boost Technology up to 3.9GHz

6MB Intel Smart Cache

Intel Core i3-8145U 2.1GHz processor

with Turbo Boost Technology up to 3.9GHz

4MB Intel Smart Cache

4GB DDR4 expandable to 32GB Memory

SATA 256GB; Optional 512GB/1TB SSD†; Storage

Optional 2nd Storage (onboard) 256GB

VGA Controller Intel UHD Graphics 620

Optional NVIDIA® GeForce® GTX 1050 4GB

discrete graphics

Display 14" HD widescreen (1366 x 768) TFT LCD

Optional 1000 NITS LumiBond® sunlight readable display with multi-touch technology

Optional Full HD 14" IPS LCD (1920 x 1080) 800 NITs LumiBond sunlight readable display

with multi-touch technology

Webcam Optional integrated FHD webcam (1920x1080);

or Windows Hello webcam

Keyboard Splash-resistant membrane keyboard

Optional splash-resistant LED backlit keyboard

Customizable Bay (One option only) Optional PCMCIA Type II Optional ExpressCard34/54

Optional DVD super multi drive

Optional 2nd battery

Expansion Slot SD Card Reader

Optional smart card reader

Security Intel vPro™ Technology (per CPU options)

TPM 2.0

Cable lock slot

Optional Windows Hello webcam Optional smart card reader Optional LF/HF RFID reader* NIST BIOS compliant Optional fingerprint reader Optional Absolute™ software

Communications 10/100/1000 base-T Ethernet

Intel Dual Band Wireless-AC 9260, 802.11ac

Bluetooth (v5.0)

Optional dedicated GPS

Optional 4G LTE multi-carrier mobile broadband

Optional FirstNet Ready™ EM7511 Band 14 mobile

broadband

Power AC adapter (65W, 100-240VAC, 50/60Hz or

120W, 100-240VAC, 50/60Hz with NVIDIA configs.)

Li-Ion battery (11.1V, 4200mAh)

Optional Media Bay 2nd battery (11.1V, 4200mAh)

Dimensions and

13.8" x 11.5" x 1.4" (350 x 293 x 34.9 mm) ^{††}

Weight 4.9 lbs (2.2kg)

Temperature Operating: -20°F to 145°F / -29°C to 63°C

Storage: -60°F to 160°F / -51°C to 71°C Humidity: 95% RH, non-condensing

I/O Interfaces

DC in x 1 USB 3.0 x 1 USB 3.1 Gen 2 x 2 USB 2.0 x 1 Network (RJ-45) x 1

Headphone-out / microphone-in combo x 1

HDMI x 1

Optional Serial port (RS-232: 9-pin, D-sub) x 1

Optional VGA port (15-pin, D-sub) x 1

Docking connector x 1

Optional RF antenna pass-through for

GPS, WLAN and WWAN

Optional PowerShare USB 2.0, LAN (RJ-45),

or USB 3.1 Gen1 Type-C x 1

Warranty 3 Year limited warranty standard tw

Standard and optional features vary depending on purchased configuration. Specifications subject to change without notice.

¹ MIL-STD 810H certified for vibration, temperature, shock, altitude, humidity and 3 ft drop.
² Data plan required. Cellular data is available in the US on Verizon Wireless and AT&T networks. LTE is available in select markets. Check with your carrier for details. 4G LTE configuration must be ordered at time of purchase.

Computers configured with a 32-bit operating system can address up to 3GB of system memory. Only computers configured with a 64-bit operating system can address 4 GB or more of system memory.

[†] For storage, 1GB = 1 billion bytes; actual formatted capacity less. †† Dimensions and Weight vary by configuration and manufacturing process.

^{‡ 3} year limited warranty standard. For warranty terms and conditions visit www.getac.com

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