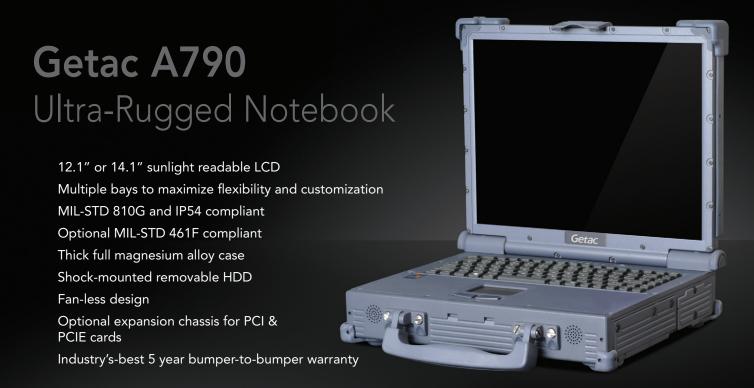
A790

Getac



Windows[®]. Life without Walls[™]. Getac recommends Windows 7.



The Getac A790 Ultra-Rugged Notebook

The A790 meets MIL-STD 810G and IP54 standards to survive the harshest environments, and can also satisfy critical EMI requirements with the MIL-STD 461F option With its sunlight readable 12.1 or 14.1 inch TFT LCD and a shock mounted HDD, the A790 provides a stable platform to perform critical applications in the field. State of the art security options from a TPM chip, fingerprint scanner to a smart card reader provide the highest level of data protection.

The A790 has multiple bays for extensive versatility and expandability. The A790 can be customized to have additional

HDDs for storage, batteries for extended usage time or I/O ports for attaching additional peripheral devices. The A790 is one of the only notebook computers to offer a fully rugged expansion chassis to accommodate ISA, PCI or PCIE cards for specialized applications. The Getac A790 is covered by the industry's-best 5 year bumper-to-bumper warranty.

ProCustom options have included rugged MIL-Connectors and fiber-optic ports making the A790 configurations virtually limitless.

The A790, with its rugged design and powerful software tools, is built to handle the task wherever your job takes.

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Getac A790 **Specifications**

Getac

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Ruggedness	Ultra rugged	Security	Optional fingerprint scanner
Ruggeuness	MIL-STD 810G and IP54 Compliant	Security	TPM 1.2 & Kensington lock
	Optional MIL-STD 461F compliant		IT IN T.2 & Rensington lock
	Optional MIE-STD 4011 Compliant	Communications	10/100/1000 base-T Ethernet
Operating System	Genuine Windows 7	communications	56K ITU V.92 modem
operating system	Genuine Windows Vista® Business		Optional WLAN 802.11 a/b/g
	Genuine Windows [®] XP Professional		Optional GPS (with external antenna)
	Gename Windows XI Professional		Optional Bluetooth (V2.0+EDR class 2)
CPU	Intel® Core™ Duo		Optional 3G: EV-DO/GSM/GPRS/EDGE/
0.0	L2400 1.66GHz processor		UMTS/WCDMA/HSDPA
	or Intel® Core™2 Duo		
	L7400 1.5GHz processor	Power	AC adapter (90W, 100-240V, 50/60Hz)
	667 MHz FSB		Li-Ion smart battery (7800mAh)
	2MB or 4MB L2 cache		Optional Media bay 2nd Li-Ion battery (5200mAh)
			Optional X bay 3rd Li-Ion battery (5200mAh)
Memory	2GB DDR2 expandable to 4GB*		
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Dimensions and	12.1" display - 13.1" x 10.5" x 3.4"
Storage	SATA 160GB HDD; optional 320GB**	Weight	
5	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	5	12.6 lbs (5.8 kg)***
VGA Controller	Intel [®] 945GM		or 14.1" display - 13.1" x 11.0" x 3.4"
	128MB shared memory		(332.2 x 279 x 85.4 mm)
	5		13.0 lbs (5.9 kg)***
Display	12.1" XGA (1024 x 768) TFT sunlight		
	readable display LCD	Temperature	Operating temp:
	Optional touchscreen		32°F to 131°F (0°C to 55°C)
	or 14.1" XGA (1024 x 768) TFT sunlight		(Optional low temperature: -4°F/-20°C)
	readable display LCD		Storage temp:
	Optional touchscreen		-40°F to 158°F (-40°C to 70°C)
			Humidity: 5% to 95% RH, non-condensing
Keyboard	Waterproof rubber keyboard		
	Optional backlit waterproof rubber	I/O Interfaces	DC in x 1
	keyboard		USB 2.0 x 2
			Docking port x 1
X Bay	RS-232/RS-422		Parallel port (DB-25) x 1
Options	Ultra-320 SCSI		Serial port (RS-232) x 1
	2nd PCMCIA (Type II x 2 or Type III x 1)		Network (RJ-45) x 1
	Floppy disk drive		Modem (RJ-11) x 1
	Smart card reader		External VGA x 1
	Bluetooth (V2.0+EDR class 2)		IrDA x 1
	GPS (with mouse type antenna)		IEEE 1394b x 1
Made Davi			Audio output x 1
Media Bay	Super multi DVD		Microphone x 1
Options	2nd battery		Speakers x 2
	2nd HDD 120 GB (IDE)	Expansion Chassis	Optional PCI on PCI E companying shore:
Expansion Clat		Expansion Chassis	Optional PCI or PCI-E expansion chassis
Expansion Slot	PCMCIA Type II x 2 or Type III x 1	Marrarts/	5 Year humar to human warranty standar-It
		Warranty	5 Year bumper-to-bumper warranty standard [†]

Specification subject to change without notice. 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. * 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.
*** Weight varies by configuration and manufacturing process.
† Industry's best 5 year bumper-to-bumper limited warranty standard. For warranty terms and conditions visit www.getac.com

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