



GETAC recommends Windows Vista® Business

A790

Rugged Notebook

- Multi-bay Features Maximizes Flexibility and Customized Applications
- Screen Size: 12.1" or 14.1"
- MIL-STD 810F and IP54 Compliance
- Optional MIL-STD 461E
- Full Magnesium Alloy Case
- Sealed Ports and Connectors
- Shock-mounted Removable HDD
- Vibration & Drop-shock Resistant
- Sunlight Readable LCD Screen
- Versatile Wireless Access: WLAN, WWAN and BT
- Fan-less Design



Rugged Mobile Computing Solutions
BUILT TO SURVIVE

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A790



A790 Rugged Notebook

SPECIFICATIONS

Ruggedness	Ultra rugged MIL-STD 810F and IP54 compliance Full magnesium alloy case Sealed ports and connectors Shock-mounted removable HDD Vibration & drop-shock resistant	
CPU	Intel® Core™ Duo L2400 1.66GHz processor 667 MHz FSB 2MB L2 cache	
Memory	512MB DDR2 expandable to 2GB	
VGA Controller	Integrated in Intel® 945GM, 128MB shared memory	
Display	12.1" or 14.1" XGA (1024 x 768) TFT LCD Optional touch screen Optional sunlight readable display	
Storage	SATA 80GB expandable to 250GB	
X Bay	RS232/422 2nd PCMCIA (Type II x 2 or Type III x 1) Smart card reader GPS (with mouse type antenna) EV-DO or GSM/GPRS/EDGE/UMTS/WCDMA/HSDPA	Ultra320 SCSI 2nd FDD Bluetooth (V2.0+EDR class 2)
Media Bay	FDD Optional DVD Dual Optional 2nd HDD 80/120 GB (IDE TYPE)	Optional DVD Combo Optional 2nd battery
Expansion Slot	PCMCIA Type II x 2 or Type III x 1	
Smart Card reader	Optional smart card reader by X-bay module	
Communication Interface	10/100/1000 base-T Ethernet 56K ITU V.92 modem Optional Intel® PRO/Wireless 3945 a/b/g Optional GPS (with external antenna) Optional Bluetooth(V2.0+EDR class 2) Optional EV-DO/GSM/GPRS/EDGE/UMTS/WCDMA/HSDPA	
Security	Optional fingerprint scanner TPM 1.2 Kensington lock	
Power	AC adapter (90W, 100-240V, 50/60Hz) Li-Ion smart battery (10400mAh) Optional Media Bay 2nd Li-Ion battery (5200mAh) Optional X Bay 3rd Li-Ion battery (5200mAh)	
Dimensions & Weight	12": 332.2 x 267 x 85.4 mm (13.1" x 10.5" x 3.4"), 5.8 kg (12.6lbs) 14": 332.2 x 279 x 85.4 mm (13.1" x 11.0" x 3.4"), 5.9 kg (13.0lbs)	
Operating System	Genuine Windows® XP Professional	
Environmental Spec	Operating Temp: 0°C to 55°C / 32°F to 131°F (Optional low temperature: -20°C / -4°F) Storage Temp: -40°C to 70°C / -40°F to 158°F Humidity: 5% to 95% RH, non-condensing	

*Specifications subject to change without notice.

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Backside

DC in x 1	USB 2.0 x 2
Docking port x 1	RJ-45 x 1
RJ-11 x 1	External VGA x 1
Parallel port x 1	Serial Port x 1
IrDA x 1	



Leftside

10400 mAh Li-Ion primary battery pack
X-Bay



Rightside

1394B x 1	Line out x 1
Microphone x 1	Speakers x 2
Media Bay x 1	
Shock mount Hard Drive x 1	
PCMCIA Slots (Type II x 2 or Type III x 1)	

ACCESSORIES

- External USB FDD
- Battery charger
- Primary battery pack (10400mAh)
- Media Bay 2nd battery pack (5200mAh)
- X Bay 3rd battery pack (5200mAh)
- Port replicator
- ISA Exp. unit (x 2 slots)
- PCI Exp. unit (x 2 slots)
- PCI-Express Exp. unit (x 2 slots)
- Vehicle adapter (90Watts, 12-32V)
- Vehicle dock
- Vehicle mount
- Shock mount
- Ultra shock mount
- Carrying bag

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