

GETAC



GETAC recommends Windows
Vista® Business

M230

Rugged Notebook

- ATEX II3G/ UL1604
- Screen Size: 14.1" or 15"
- 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
- Multi-bay Feature Maximizes Flexibility and
Customized Applications



Rugged Mobile Computing Solutions
BUILT TO SURVIVE

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M230

M230 Robust

SPECIFICATIONS

Rugged Features	ATEX II3G; UL1604 Class 1, Division 2, A/B/C/D MIL-STD 810F and IP54 compliance Full magnesium alloy case Sealed ports and connectors Shock-protected removable HDD Vibration, drop & shock resistant
CPU	Intel® Core™ 2 Duo L7400 1.5GHz processor 667 MHz FSB 4MB L2 cache
Memory	1GB DDR2 expandable to 4GB
Storage	SATA 120GB expandable to 250GB
Keyboard	Waterproof membrane keyboard Optional water-proof LED back-lit rubber keyboard
VGA Controller	Integrated in Intel® 945GM, 128MB shared memory Optional nVidia® GeForce 8400 with 256MB VRAM
Display	14.1" XGA or 15.0" SXGA+ (1400 x 1050) TFT LCD Optional touch screen Optional sunlight readable display
Media Bay	DVD Super Multi Optional 2nd battery
Pointing Device	Capacitance type touchpad Optional pressure sensing glove touchpad
Expansion Slots	PCMCIA Type II x 2 or Type III x 1
Smart Card reader	Optional smart card reader(occupies one PCMCIA type-II slot)
Communication Interface	10/100/1000 base-T Ethernet 56K ITU V.92 modem Intel® PRO/Wireless 3945 a/b/g Optional GPS (with internal antenna) Optional Bluetooth(v2.0 class 2) Optional EV-DO/HSDPA
Security	TPM 1.2 Kensington lock
Power	AC Adapter (90W, 100-240V, 50/60Hz) Li-Ion Smart battery (7800mAh) Optional Media Bay 2nd Li-Ion battery (3700mAh)
Dimensions & Weight	14": 328 x 272 x 46 mm (12.9" x 10.7" x 1.8"), 4.15 kg (9.16lbs) 15": 338 x 286 x 46 mm (13.3" x 11.3" x 1.8"), 4.4 kg (9.9lbs)
Operating System	Genuine Windows® XP Professional Supports Microsoft Windows Vista Business
Environmental Spec	Operating Temp: 0° to 55°C (-20°C Optional) / 32°F to 131°F (-4°F Optional) Storage Temp: -40° 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	Serial Port x 1
RJ-45 x 1	RJ-11 x 1
External VGA x 1	Parallel port x 1
Line out x 1	Microphone x 1



Leftside

Media Bay x 1
Shock mount Hard Drive x 1



Rightside

7800 mAh Li-Ion primary battery pack
PCMCIA Slots (Type II x 2 or Type III x 1)
USB 2.0 x 2
1394B or PS2 x 1

ACCESSORIES

Battery charger
Primary battery pack(7800mAh)
Media Bay 2nd battery pack(3700mAh)
Vehicle adapter (90Watts, 12-32V)
Vehicle dock with port replicator (USB interface)
Vehicle mount
Carrying bag

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