

M230

Getac

Getac M230 Fully Rugged Notebook

- Optional nVidia graphics
- 14.1" or 15" LCD display
- MIL-STD 810G and IP54 compliant
- Optional MIL-STD 461F
- Full magnesium alloy case
- Sealed ports and connector
- Sunlight readable LCD screen
- WLAN, WWAN and Bluetooth
- Fan-less design
- Industry's-best 5 year bumper-to-bumper warranty



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



The Getac M230 Fully Rugged Notebook

The M230 combines the processing power of an Intel® Core™2 Duo processor with optional nVidia Graphics chip making this a powerhouse platform for those customers requiring extensive graphics processing power in a slim fully-rugged design.

Equipped with 14.1 or 15 inch sunlight readable LCD screen, the M230 is designed for use in a work environment where direct sun would render a standard computer un-usable. Built-in WLAN with optional WWAN communication allows users to maintain network access for real-time data exchange.

In demanding and uncontrolled environments, security is always a concern. The M230 offers a built-in TPM chip and optional smart card reader to protect and secure your valuable data.

Its magnesium alloy case, Shock-mounted HDD, waterproof keyboard and touchpad make the M230 MIL-STD 810G and IP54 compliant and one of the toughest, feature-rich rugged Notebooks on the market. The Getac M230 is covered by the industry's-best 5 year bumper-to-bumper warranty.

The M230, with its rugged design and powerful software tools, is built to handle the task wherever your job takes you.

Getac M230

Specifications

Ruggedness	MIL-STD 810G and IP54 compliant Optional UL1604 Class 1 Div. 2 (Grps A-D) Optional MIL-STD 461F compliant	Security	TPM 1.2 Cable lock slot
Operating System	Genuine Windows 7 Genuine Windows Vista® Business Genuine Windows® XP Professional	Communications	10/100/1000 base-T Ethernet 56K ITU V.92 modem WLAN 802.11 a/b/g/n Wifi Link 5100 Bluetooth (v2.0 class 2) GPS (with internal antenna) - option EV-DO/HSDPA - option
CPU	Intel® Core™2 Duo L7400 1.5GHz processor 667 MHz FSB 4MB L2 cache	Power	AC adapter (90W, 100-240V, 50/60Hz) Li-Ion smart battery (7800mAh) Media bay 2nd Li-Ion battery (3700mAh) - option
Memory	2GB DDR2 expandable to 4GB*	Dimensions and Weight	14" display - 12.9" x 10.7" x 1.8" (328 x 272 x 46 mm) 9.16 lbs (4.15 kg)***
Storage	SATA 250GB HDD; optional 320GB HDD** Optional 80GB Solid State Drive**		15" display - 13.3" x 11.3" x 1.8" (338 x 286 x 46 mm) 9.9 lbs (4.4 kg)***
VGA Controller	Intel Graphis Media Accelerator 950 Max 128MB shared memory Optional nVidia GeForce G105M 512MB discrete graphic controller	Temperature	Operating temp: 32°F to 140°F / 0°C to 60°C (Optional low temperature: -4°F / -20°C) Storage temp: -40°F to 158°F (-40°C to 70°C) Humidity: 5% to 95% RH, non-condensing
Display	14.1" XGA (1024 x 768) TFT sunlight readable LCD Optional touchscreen or 15.0" SXGA (1440 x 1050) TFT sunlight readable LCD Optional touchscreen	I/O Interfaces	DC in x 1 USB 2.0 x 2 Docking port x 1 Serial port (RS-232) x 2 Network (RJ-45) x 1 (option: replace Modem port with 2nd RJ-45) Modem (RJ-11) x 1 External VGA x 1 IEEE1394b or PS2 x 1 Audio output x 1 Microphone x 1
Keyboard	Waterproof membrane keyboard Optional waterproof LED backlit rubber keyboard	Warranty	5 Year bumper-to-bumper warranty standard†
Media Bay	Super multi DVD 2nd battery - option		
Expansion Slot Options	PCMCIA Type II x 2 or Type III x 1 PCMCIA Type II x 1 + smart card reader		

modules and environmental conditions. As with . Battery life and

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