

E100

Getac

Getac E100 Fully Rugged Tablet

800 NITs sunlight readable display
with touchscreen

Light weight

MIL-STD 810F and IP54 compliant

Shock-mounted HDD

Full magnesium alloy case

Fan-less design



The Getac E100 Fully Rugged Tablet

The E100 is one of the lightest fully rugged tablet PC on the market weighing in at a mere 3 lbs. Despite its trim look and feel, the E100 is every bit as tough as the heavyweights. It meets all MIL-STD 810F and IP54 standards and comes ready for -20°C cold weather operation.

The E100 comes standard with many upgraded features including a large 8.4" super-bright 800 NIT sunlight readable display with touchscreen for amazing viewability even in direct sunlight. The E100 also includes Bluetooth, integrated GPS and WLAN. For added connectivity, EV-DO or HSDPA are available.

The Getac E100 Fully Rugged Tablet comes standard with an 80GB Shock-mounted hard disk drive that can be upgraded to a 32GB solid state drive. The E100 comes with Windows® XP TabletPC operating system and has both a numeric keypad and programmable quick keys.

The E100, with its rugged design and powerful software tools, is built to handle the task wherever your job takes you.

Getac E100

Specifications

Ruggedness	Fully Rugged MIL-STD 810F and IP54 compliant Optional UL1604 Class 1 Div. 2 (Grps A-D)	Communications	10/100/1000 base-T Ethernet WLAN 802.11 b/g Bluetooth (v2.0+EDR class 2) GPS (with internal antenna and pass through) Optional 3G EV-DO or GSM/GPRS/EDGE/ UMTS/HSDPA (with internal antenna and pass through)
Operating System	Genuine Windows® XP TabletPC	Power	AC adapter (50W, 100-240V, 50/60Hz) Li-Ion smart battery (5200mAh)
CPU	Intel® A110 800MHz 400 MHz FSB 512KB L2 cache	Dimensions and Weight	11" x 7.24" x 1.26" (280 x 184 x 32 mm) 3 lbs (1.4 kg)**
Memory	1GB	Temperature	Operating temp: -4°F to 140°F (-20°C to 60°C) Storage temp: -40°F to 167°F (-40°C to 75°C) Humidity: 5% to 95% RH, non-condensing
Storage	PATA 80GB HDD; optional 100GB* Optional 32GB solid state drive*	I/O Interfaces	DC in x 1 USB 2.0 x 2 Docking port x 1 Network (RJ-45) x 1 Audio Output x 1 3G antenna pass through x 1 External GPS antenna port x 1
VGA Controller	Intel® 945GU		
Display	8.4" SVGA (800 x 600) TFT 800 NITS sunlight readable touchscreen LCD		
Keyboard	Numeric and quick keys with backlight		
Expansion Slot	PCMCIA Type II x 1		
Smart Card Reader	Smart card reader x 1		
Security	TPM 1.2 Kensington lock		

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.

* For storage and solid state drives, 1GB = 1 billion bytes; actual formatted capacity less.

** Weight varies by configuration and manufacturing process.

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