

Wireless Solutions for your enterprise



GoBook® II



Itronix: high performance wireless Notebook computer

highlights

- Latest PC technology
- Integrated communications
- Built-in flexibility
- Itronix tough
- CRMA™ wireless technology
- Removable hard drive
- Blazing speed

Itronix, the company that invented rugged, wireless computing, proudly introduces the GoBook® II

The GoBook II realizes the promise of 2.5 & 3G advanced wireless and networking technologies. It offers the flexibility you need to keep your field deployed mission-critical workers productive. Building on a legacy of high-performance enterprise wireless solutions, Itronix offers you Bluetooth, 802.11b, WWAN and seamless IP roaming using MobilityXE™. All this technology is integrated into a lightweight, ergonomic, award-winning notebook – the GoBook II.

The GoBook II is feature rich, with multiple data input options, upgradeable memory, removable shock-mounted hard drives and wireline LAN. And since it meets and exceeds military standards for ruggedization, the GoBook II can withstand any situation a mobile workforce will encounter such as rain, snow, dirt, dust, heat, cold, vibrations and shock. There's no need to worry about deploying future wireless technologies with the GoBook II. That's because Itronix's unique CRMA™ user-upgradeable wireless technology protects your mobile computing investment and allows for migration to new and evolving technologies, like GPRS. And, with Itronix's comprehensive suite of services we call iCare™, your mobile workforce is productive from the time they open the box.



The GoBook® II from Itronix: the new standard for rugged wireless mobile computing.



product specifications

Compact Size:	Length: 12" (30.5 cm) • Width: 9.8" (24.9 cm) • Depth: 2.36" (6 cm)
Weight:	8.3 lbs. (3.8 kg)
Processor/Memory:	1.7GHz Mobile Intel® Pentium® 4 Processor-M with 512K L2 Cache • 256 to 1024 MB DDR SDRAM
Storage:	Shock Mounted 6.35cm (2.5") 40 or 80 GB Ruggedized removable hard disk drive with optional heater
Power:	Smart 6000 mAh (64.8W) Lithium-Ion main battery pack • 2880 mAh (31.1W) Lithium-Ion media bay battery pack
Display:	12.1" TFT XGA Outdoor transmissive ColorVue™ display with Touchscreen • ATI Mobility Radeon with Support for 32 bit color rendering and 3D graphics and integrated 16 MB SGRAM • XGA through external VGA port
Keyboard:	Fully waterproof NiteVue™ glow-in-the-dark keyboard, constructed from phosphorescent plastic • Backlit keyboard option • Localized versions available • User replaceable
Pointing Device:	Touchscreen • TouchPad 3 button controls
Operating System:	Microsoft® Windows XP, Windows 2000 • Localized versions available
Interfaces:	Swappable media bay accepts internal 24X CD-ROM, DVD-ROM 8X, combo DVD/CDRW, second battery or 3.5" floppy disk drive • PC card slot for (1) Type I, II, or III card with 32 bit card bus • Built-in RJ-11 and RJ-45 jacks for integrated fax/modem and Ethernet • USB connector • PS/2 connector for keyboard/mouse • 9 pin high speed serial port • 68 pin multi I/O docking connector, optional adapter for parallel port connector • 15 pin external video (CRT) port • External speaker and microphone jacks
Audio:	Internal microphone and (2) speakers • PCI Audio with AC-97 compliance
Integrated Wireline Communications:	56 Kbps V.92 fax/modem MDC module with optional 10/100M bit Ethernet LAN • Optional Mini PCI performance/protected modem available for more demanding applications
Integrated Wireless Communications:	GPRS, CDMA, Wireless LAN, CDPD, Bluetooth (various combinations available depending on specific requirements) • Up to 3 RF modems can be integrated at one time
CRMA™ Wireless Technology:	Common Radio Module Architecture (CRMA™) with fully integrated, rugged and user replaceable radio modules • Supports PCMCIA and OEM radio modules • Engineered for minimum radio desense for maximum wireless coverage • Superior wireless power management
Options:	Vehicle power supply • Vehicle dock with lock, power, (2) USB Interfaces, and RF contacts for external vehicle-mounted antennas • Carry cases for system and accessories • External battery charger • Cargo pouch • MobilityXE, seamless roaming connectivity
Environmental Specifications:	Die-cast magnesium for all structural components • Operating temperature -23° to 60° C (-10° to 140° F) with optional hard drive heater, Storage temperature -55° to 75° C (-67° to 167° F) • 26 repeated 3ft drops onto plywood over concrete meets MIL-SPEC 810F, 516.5 IV • Rain/water resistance at 4 in. per hour at approximately 40 psi for 10 minutes on all 6 axes per MIL STD 810F, 506.4 II • Ingress Protection Rating IP-54 for water and dust • Vibration per MIL STD 810F, 514.5 and ASTM 4169-99 truck assurance level II, schedule E
Intrinsic Safety & Non-Incendive:	Optional Class 1, Division 2, Group A, B, C and D, certified by CSA International

For a complete list of available options contact your Itronix representative.

Go Smart. Go Rugged. GoBook® II.



In our constant effort to improve products and systems, Itronix Corporation reserves the right to change or modify feature and specifications without notice. The following are trademarks or registered trademarks of their respective owners:

Itronix, GoBook and GoBook MAX, ColorVue, NiteVue, CRMA, Microsoft, Windows, Motient, BellSouth Wireless Data, Intel, Celeron, & Pentium.

©2004 Itronix Corporation V.7 06/0447

Itronix Corporation
801 South Stevens Street
Spokane, WA 99204
USA
Tel: +1-800-441-1309
+1-509-624-6600
Fax: +1-509-626-4203
Email: sales@itronix.com
www.itronix.com

Itronix France
Parc d'Affaires Siliic
74 Rue d'Arcueil
BP 10405
94573 RUNGIS Cedex
France
Tel: +33 (0) 1 46 87 80 09
+33 (0) 1 45 60 55 95
Email: ventes@itronix.fr
www.itronix.fr

Itronix GmbH
Mergenthalerallee 79
65760 Eschborn
Germany
Tel: +49 (0) 61 96 - 47 01 50
+49 (0) 61 96 - 47 01 60
Fax: +49 (0) 61 96 - 47 01 60
Email: vertrieb@itronix.de
www.itronix.de

Itronix (UK) Ltd.
Itronix House
Earlplace Business Park
Fletchamstead Highway
Coventry CV4 9UR, UK
Tel: +44 (0) 24 7671 4800
+44 (0) 24 7671 5677
Fax: +44 (0) 24 7671 5677
Email: sales@itronix.co.uk
www.itronix.co.uk

Itronix Asia
5th Floor-2, No. 80
Chung-Hsiao East Road Sec. 2
Taipei 100
Taiwan
Tel: +886 2 2393 0660
+886 2 2395 5256
Fax: +886 2 2395 5256
Email: sales@itronix.com.tw
www.itronix.com