

NAUTIZ X5

Slim, handy and powerful



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NAUTIZ X5

Slim, handy and powerful

Packed with performance!

Main Features:

- Slim and robust
- Operating System MS Windows Mobile 6.1
- 4.400 mAh battery Lithium Ion for up to 16 hours operating time
- 3,5" VGA display with touch screen and front light
- Integrated Bluetooth, WLAN 802.11 b/g
- Optional integrated GSM (HSDPA/EDGE) or CMDA (EVDO)
- Integrated laser scanner, optional integrated 2D area imager
- 3 Megapixel camera with auto focus
- 806 MHz Intel Marvell PXA320 processor
- 256 MB SDRAM
- 512 MB Flash memory
- Micro-SD Slot

The Nautiz X5 is a versatile PDA that delivers a category-leading combination of performance features in a small but rugged package. The Nautiz X5 is designed to provide everything you need for optimum in-the-field computing performance – no other handheld offers its total package of capabilities.

First of all, the Nautiz X5 is fast and powerful. Its high-speed 806 MHz Xscale processor, 256 MB RAM and 512 MB Flash memory is unsurpassed in the handheld market – this mobile computer can keep up with your work rate. And it's easy to use and practical. With Windows Mobile 6.1, a VGA screen, a standard battery that lasts more than a full workday on a single charge, and an optional QWERTY keyboard, this handheld takes desktop computing efficiency out into the field.

The Nautiz X5 is also a feature-rich device. It's the only PDA with an integrated 3 megapixel autofocus camera, and it also includes integrated 1-D laser barcode scanning and an optional 2-D imager. It offers a choice of standard GSM or optional CDMA for cellular voice and data connectivity – to work on the network that makes sense for you – and its standard HSPDA delivers lightning-fast, 3G-level communication. It has integrated Bluetooth and 802.11b/g, with WLAN encryption including CCX for improved security. And with state-of-the-art SIRF Instant Fix II technology, the Nautiz X5's GPS function connects in seconds.

Finally, this handheld is tough and mobile enough to take anywhere. An IP65 rating means the Nautiz X5 is impervious to dust and highly water-resistant, and it can withstand drops and operate in a vast range of temperatures. It weighs less than 410 g and fits comfortably in anyone's hand.

The Nautiz X5 brings together the latest features and technology to deliver a mobile handheld device that does it all, and does it well.

Applications

The Nautiz X5 is a lightweight and extremely rugged PDA that is used for logistics, for sales-management, for picking in the storage, for stocktaking, etc. The unit features integrated Bluetooth, WLAN 802.11b/g and GSM (HSDPA/EDGE). With the Nautiz X5 you're mobile and available everywhere.



Size

Length: 160 mm, Width: 80 mm, Height: 35,5 mm

Weight

410 g including battery

Technical data

Protection class: IP 65
Drop: 1,8 m on plywood over concrete
Storage temperature: -25 °C till +70 °C
Operating temperature: -20 °C till +55 °C
Humidity resistance: 5-95% relative humidity

Processor/memory

Intel Marvell PXA 320 processor, 806 MHz, 256 MB SDRAM
Onboard Flash: 512 Mbytes

Display

3,5" VGA, 480 x 640 Pixel, colour TFT display
with touch-screen and front light

Battery

Rechargeable 4.400 mAh Lithium Ion battery

Operating system

MS Windows Mobile 6.1 (english)

Connections

USB Host, USB Slave, power port, audio connector, RS232 (TTL), Irda, Ethernet connector on dockingstation, micro-SD-slot

Communication

Integrated Bluetooth interface 2.0 + EDR
Integrated WLAN 802.11b/g with WEP, WPA, WPA2, CXX (Cisco compatible)
Integrated GSM/UMTS (HSDPA/EDGE)
Integrates GPS SiRF III with Instant Fix II technology
Integrated speaker and microphone

Barcode

Integrated laser scanner or optional integrated 2D area imager

Camera

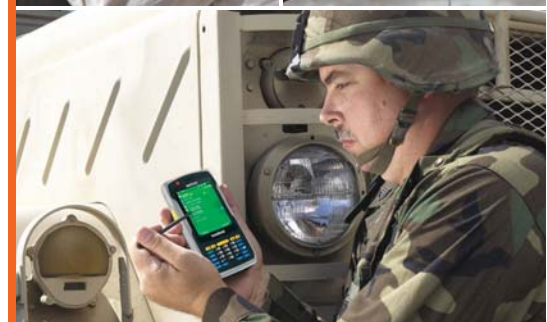
3.0 mega pixel camera with auto focus and LED Flash

Keyboard

Full numerical keyboard or QWERTY keyboard

Accessories

Desktop cradle, vehicle mount, 12 vehicle charger, ...



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