

NAUTIZ X3

POCKET-SIZED POWERHOUSE



 ESIS Industrial Electronics	www.esis.com.au
	Ph 02 9481 7420
	Fax 02 9481 7267
	esis.enq@esis.com.au

handheld

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It's not one thing that makes the Nautiz X3® a breakthrough in handheld technology – it's the unbeatable combination of small size, big performance, extreme ruggedness and remarkable value. The Nautiz X3 is like nothing else on the market.

The most noticeable thing about the Nautiz X3 is its compact size. This handheld takes the concept of "rugged and mobile" to a new level, measuring just 150x67x25 mm and weighing only 260 grams. It fits naturally in one hand, and you can tuck it away just about anywhere when you're not using it.

But small size can still deliver big performance. With GSM/GPRS/EDGE and UMTS/HSDPA capability, the Nautiz X3's superior voice and data transmitting quality offers performance of a smartphone, plus the capabilities of a computer. It's fast and reliable for sending or uploading documents, images and other data, such as syncing up with the office or colleagues from the field.

The Nautiz X3 features a high-speed 806 MHz Xscale processor, 256 MB of SDRAM and 512 MB of Flash storage, so it works as fast as you do. Windows Mobile 6.5 Professional lets you run the programs you need. And with a 3300 mAh Li-Ion battery, the Nautiz X3 can last through even the longest workday on a single charge.

The Nautiz X3's compact performance is complemented by extreme ruggedness, ready for the most challenging work conditions. An IP65 rating means that it is impervious to dust and highly resistant to water. And if you accidentally drop it, don't worry – the Nautiz X3 can withstand repeated drops from 1.8 meters.

Beyond being small, powerful and rugged, the Nautiz X3 is also full of the integrated standard features you want. It has a sunlight-readable 2.8 inch QVGA touchscreen and a keypad with backlit alphanumeric keys plus separate function buttons. There's a 3-megapixel autofocus camera with LED flash, a standard 1D laser barcode scanner and an optional 2D imager. The Nautiz X3 even includes GPS for navigation, plus a g-sensor, an e-compass and an altimeter.

The Nautiz X3 packs an amazing amount of rugged performance into a small, affordable package. Here's a tool that fits in your pocket, can go anywhere and does everything you need.

Size	150 x 67 x 25 mm (5.9"x 2.6" x 1")
Weight	260 grams (9.2 ounces)
Environment	
<i>Operating:</i>	-20 °C to 60 °C (-4 °F to 140 °F) MIL-STD-810G, Method 501.4 Procedure II MIL-STD-810G, Method 502.4 Procedure I, II, III
<i>Storage:</i>	-30 °C to 60 °C (-22 °F to 140 °F) MIL-STD-810G, Method 501.4 Procedure II, MIL-STD-810G, Method 502.4, Procedure I, II, III
<i>Drop:</i>	26 drops from 1.8 m (5.9 ft) MIL-STD-810G, Method 516.5, Procedure IV
<i>Vibration:</i>	MIL-STD-810G, Method 514.5 Procedures I & II General minimum integrity and the more rigorous loose cargo test
<i>Sand & Dust:</i>	IP65, MIL-STD-810G
<i>Water:</i>	IP65, MIL-STD-810G
<i>Humidity:</i>	MIL-STD-810G, Method 507.4, 90% RH temp cycle 0 °C/70 °C
<i>Altitude:</i>	4572 m (15,000 ft) at 23 °C (73 °F)
Processor	Marvell PXA320 806MHz
Memory/Disk	256 MB SDRAM/512MB ROM (Flash)
Operating System	Microsoft Windows Mobile 6.5 Professional
Screen	2.8" QVGA (320x240) with touchscreen, sunlight readable
Keyboard/Keypad	Numeric keypad with 20 backlit alphanumeric keys plus function keys on side
Battery	3300 mAh Li-Ion
Connections	USB port Client 1.1 Charger 20 pin headset jack Docking Connector (Contact Pin Type)
Communication	
<i>Audio:</i>	Speaker/Mic/Headset jack/Built-in vibration function
<i>Bluetooth:</i>	PAN: Bluetooth Class 2, 2.0 EDR
<i>Cellular (WWAN):</i>	GSM/GPRS/EDGE, UMTS/HSDPA
<i>Wireless LAN:</i>	802.11 b/g supports AES, TKIP, WEP, WPA, WPA2
Navigation	Embedded GPS, G-Sensor, E-Compass, Altimeter
Camera	3 megapixel camera with autofocus and LED Flash
Barcode Scanner	1D Laser scanner as standard, optional 2D Imager
Options	<ul style="list-style-type: none"> • Desktop cradle • Quad dock • Vehicle cradle • Carry cases

Handheld Group AB is a manufacturer and worldwide supplier of rugged PDAs and mobile computers. Together with partners as logistics, forestry, ge security. The Handheld Germany, Switzerland,



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