NAUTIZ X5

Packed with performance

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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 – a total package of unmatched capabilities in a rugged format.

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

The Nautiz X5 is also a feature-rich device. It comes standard with integrated 3 mega-pixel camera with autofocus and LED flash. Also standard are integrated Bluetooth and 802.11 b/g with WPA2 encryption for improved security and CCX certification for better interoperability. The Nautiz X5 has options for 3G cellular (voice and data), a 1-D laser or 2-D imager bar code scanner and GPS with SiRF Instant Fix II capability that provides position computation 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 from 6 feet and operate in a wide range of temperatures. It weighs less than 14 ounces and fits comfortably in your 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.

www.nautiz.com

Size	6.3″ (160mm) x 3.15″ (80 mm) x 1.4″ (35.5mm)
Weight	0.86 lb (390 g) including rechargeable battery
Environment	
Operating:	-4 °F to 131 °F (-20 °C to 55 °C), MIL-STD-810G, Method 501.4 Procedure II, MIL-STD 810G, Method 502.4, Procedure I, II, III
Storage:	-13 °F to 158 °F (-25 °C to 70 °C), MIL-STD-810G, Method 501.4 Procedure II, MIL-STD 810G, Method 502.4, Procedure I, II, III
Drop:	6 ft (1.8 m), 26 drops from 1.8 m, MIL-STD-810G, Method 516.5, Procedure IV
Vibrations:	MIL-STD-810G, Method 514.5 Procedures I & II
Sand & Dust:	IP65, MIL-STD 810G
Water:	IP65, MIL-STD 810G
Humidity:	MIL-STD-810G, Method 507.4, 95% RH temp cycle 0 °C/70 °C
Altitude:	4572 m (15.000 ft) at 5 °C (73 °F)
Processor/memory	Processor: Marvell PXA320 Xscale 806 MHz Memory: 256 MB RAM
Data Storage	512 MB Flash
Operating System	Windows Mobile 6.1
Screen	3.5″ VGA TFT LCD, 480 x 640 pixel, daylight viewable, touchscreen
Keyboard	Numeric keypad, optional QWERTY
Battery	4400 mAh, all day operation with default settings, rechargeable LI-ion
Connections	USB host/client Serial (TTL) Audio jack IrDA Ethernet (via optional desktop cradle accessory) MicroSD slot
Communication	PAN: Bluetooth 2.0 + EDR WLAN: integrated 802.11b/g, WITH WEP, WPA, WPA2, CCX Cisco Compatible extensions WWAN: 3G GSM (EDGE/HSDPA) cellular Integrated speaker & microphone Integrated GPS SiRF III with Instant Fix II
Camera	Integrated 3 megapixel camera with autofocus and LED Flash
Barcode Scanner	Integrated laser 1D barcode scanner Optional 2D Imager
Options	• Desktop cradle, standard • Vehicle mount • 12V Vehicle charger