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NAUTIZ X1 BUILT TO SURVIVE

The Nautiz X1[®] is an ultra-rugged, ultra-compact handheld built for professional work in harsh environments. It breaks through barriers of size, toughness and reliability to offer field professionals the proven ruggedness of a Nautiz ultra-rugged handheld that runs the Android 4.0 (Ice Cream Sandwich) or Windows Embedded Handheld 6.5 operating system.

With the Nautiz X1, you don't have to choose between dependability and slim design. With its small size and light weight of only 180 grams (6.3 ounces), it's among the smallest enterprise handhelds. Built for the toughest conditions, the Nautiz X1 meets stringent MIL-STD-810G military standards for withstanding humidity, vibration, drops and extreme temperatures. And with an IP67 rating, the Nautiz X1 is fully waterproof and impervious to dust and sand.

The Nautiz X1 runs on a powerful 1 GHz dual-core processor and 1 GB of RAM, which allows top-notch performance in the field, whether you're displaying vivid images and graphics or using customized work software. The Nautiz X1 comes with 4 GB of onboard memory, expandable via a MicroSD card slot.

The 4-inch, 800x480 WVGA capacitive touchscreen is sunlightreadable and scratch-resistant. On the Nautiz X1's rear face, a 5-megapixel autofocus camera and true LED flash allow you to take crisp photos, even in dark environments.

The Nautiz X1 also offers high-speed data transmission worldwide over GSM networks, and connects to 802.11 b/g/n WiFi networks. Both a standard 1530 mAh Li-Ion battery and a 3060 mAh extended battery come with the Nautiz X1, giving you options for choosing which configuration works best for you. And when you're out in the world, embedded GPS, E-compass and G-Sensor keep you on the right track.

Plug into a 3.5-millimeter mic/earphone jack, or pair the Nautiz X1 with your BT peripherals. Plus, the Nautiz X1 has a multitude of optional accessories, including a desktop cradle, an extended battery, a vehicle cradle and carry cases.

If you need an ultra-compact and powerful handheld that can satisfy your demands for tough field work, don't limit yourself to just a regular mobile device — choose the Nautiz X1 for an ultra-rugged tool that keeps your data safe no matter what.

Size	125 mm (4.9") x 65 mm (2.6") x 15 mm (0.6")
Weight	180 g (6.3 oz)
Environment	
Operating:	-20 °C to 60 °C (-4 °F to 140 °F) MIL-STD-810G, Method 501.5 Procedure II MIL-STD-810G, Method 502.5 Procedure II, III
Storage:	-30 °C to 60 °C (-22 °F to 140 °F) MIL-STD-810G, Method 501.5 Procedure I MIL-STD-810G, Method 502.5 Procedure I
Drop:	26 drops from 1.22 m (4 ft) MIL-STD-810G, Method 516.6 Procedure IV
Vibration:	MIL-STD-810G, Method 514.6 Procedure I
Sand & Dust:	IP67
Water:	IP67
Humidity: Altitude:	MIL-STD-810G, Method 507.5 Procedure II
Altitude:	4572 m / 15.000 ft MIL-STD-810G, Method 500.5 Procedure I
Processor	Texas Instruments OMAP 4430 1 GHz dual-core
Memory/Disc	1 GB RAM/4 GB Flash
Expandable Memory	MicroSD, SDHC
Operating System	Android 4.0 (Ice Cream Sandwich) or Windows Embedded Handheld 6.5
Screen	4" WVGA (800x480) sunlight-readable capacitive touchscreen, Corning^® Gorilla^B Glass
Battery	1530 mAh (5.66 Wh) Li-Ion as standard 3060 mAh (11.32 Wh) Li-Ion (optional)
Connections	Micro USB 2.0 OTG
Docking Connector	5-pin USB connector
Communication	
Audio:	Speaker / Mic / Headset jack / Built-in vibration function
PAN:	BT v2.1
Cellular (WWAN):	GSM/GPRS/EDGE, UMTS/HSPA+
Wireless LAN:	802.11 b/g/n supports WEP, WPA, WPA2
Navigation	Integrated u-blox [®] GPS, WAAS/EGNOS/MSAS- capable, G-Sensor, E-Compass
Camera	5 Megapixel Camera with autofocus and LED Flash
Options	 Desktop cradle Extended battery Vehicle cradle Carry cases

Handheld Group AB is a worldwide supplier of rugged PDAs and mobile computers. Together with partners Handheld deliver complete mobility solutions to businesses in industries such as logistics, forestry, geodesy, public transportation, construction, service & maintenance, military and security. The Handheld Group of Sweden has local offices in Sweden, Finland, the Netherlands, Italy, Germany, Switzerland, Australia, UK and the USA.

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