NAUTIZ X4

Work-ready, field-tough

handheld

www.handheld-us.com

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Merging ultimate mobility with true field functionality, the Nautiz X4® rugged handheld is a durable tool designed with fieldwork in mind — it's packed with features, it's compact and truly portable, and it offers a reliable computing solution for challenging worksite environments.

The Nautiz X4 has all you need for work on the go. It features a high-brightness resistive touchscreen for a generous and practical mobile workspace, without sacrificing portability — this ultra-rugged handheld weighs just 11.6 ounces (330 grams). The unit comes complete with either a high-performance laser scanner or 2D imager for super-fast and accurate scanning and barcoding tasks. It also features a 5MP camera with auto focus and LED Flash. An integrated GPS receiver by u-blox®, the global leader in positioning technology for professional field use, offers built-in navigation functionality. Multiple connectivity options such as high-powered 3G and Wi-Fi keep you connected, everywhere and always.

The feature-rich Nautiz X4 runs Windows Embedded Handheld 6.5, which includes all the Office Mobile apps you're used to using. A high-speed 1 GHz processor, 512 MB of RAM and 1 GB of Flash memory make sure this device keeps up with every task you throw its way.

And we do mean "throw" — in addition to being a computing workhorse in the field, the Nautiz X4 is also built to withstand rough use, such as drops and tumbles, and it's unfazed by environmental factors such as extreme temperatures, dust and water, proved by stringent industry and military-standard durability tests. The Nautiz X4 is IP65-rated and meets stringent MIL-STD-810G test standards. You can use the Nautiz X4 in heavy rain or bright sunshine, fog or dust — and when you're done, just rinse it off and toss it in the truck with the rest of your gear.

A valuable tool for warehousing, logistics, field service, security, public safety and similar sectors, the Nautiz X4 rugged handheld is built to go wherever your work takes you.

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Size	6.1" (156 mm) x 2.9" (74 mm) x 1.0" (25.5 mm)
Weight	11.6 oz (330 g)
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:	26 drops from 4 ft (1.22 m) to concrete, MIL-STD-810G, Method 516.6 Procedure IV Tumble: 500 times, 1.0 meter tumbles per IEC 60068-2-32 specification
Vibration:	MIL-STD-810G, Method 514.6 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/55 °C
Altitude:	15.000 ft (4572 m) at 5°C
Processor	Texas Instruments AM3703 1 GHz
Memory/Disk	512 MB RAM/1 GB Flash
I/O slot	SIM (user accessible) MicroSD/MicroSDHC slot (user accessible)
Operating System	Windows Embedded Handheld 6.5 Professional with Office Mobile
Screen	3.5" VGA High Brightness, Sunlight-readable resistive touch
Keypad	Numeric or QWERTY
Battery	Li-ion rechargeable 4000 mAh (14.8 Wh)
Connections	Micro USB 2.0 OTG Docking connector USB Client/Host connection with power input 3.5mm headset connection Ethernet (via optional desktop cradle or docking station accessory)
Communication	
Audio:	Built in: Handset receiver, Loud speaker, Mic, Vibration function
Bluetooth:	Bluetooth 2.1 EDR
Cellular (WWAN):	3.8G GSM HSPA+/HSUPA or CDMA EVDO Rev. A, voice and data
Wireless LAN:	802.11 b/g/n; WEP / WPA / WPA2 / WEP, RC4 Algorithm / TKIP, RC4 Algorithm / AES, Rijndael Algorithm EAP-FAST / EAP-TLS / EAP-TTLS / PEAP-GTC / PEAP-MSCHAPv2 / PEAP-TLS / LEAP
Navigation	Integrated with u-blox® GPS
Camera	5 Megapixel camera with autofocus and LED Flash
Scanner	1D Laser scanner (Honeywell N4313) or 2D Imager (Honeywell N560x – Gen6)
Included Accessories	Stylus pen, Hand strap, Rechargeable battery, AC charger, USB cable, LCD protector film
Options	• Desktop cradle with Ethernet • Vehicle cradle • Carry cases • Quad battery charger • Headset • Screen protectors

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HHCS Handheld USA, Inc. (Handheld US) is a North American supplier of rugged PDAs and handheld computers. Handheld US and its partners deliver complete mobility solutions to businesses in industries such as logistics, forestry, public transportation, construction, military, and security. Handheld US is a subsidiary of the Handheld Group, a manufacturer and worldwide supplier of rugged PDAs and mobile computers .