

# NAUTIZ X9

THE ULTIMATE OUTDOOR-RUGGED PDA



**handheld**  
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## THE ULTIMATE OUTDOOR-RUGGED PDA

The Nautiz X9 rugged computer is a tough-as-nails Android PDA that can handle any environment a field worker might encounter. Loaded with all the enterprise-level capabilities available, it delivers best-in-class field performance with a battery that works through even your longest shifts. The Nautiz X9 is a rugged mobile computer, a data collector or field controller designed for use in the most challenging demanding environments.

### Feature-loaded for superior performance

The Nautiz X9 is a feature-full rugged handheld with plenty of computing power, a scanner, camera, 4G/LTE phone and NFC, plus all the capabilities that come with the Google GMS license, such as access to Play Store and Google Maps.

This rugged data collector is powered by a quad-core processor and runs Android 7.0 (Nougat). It has plenty of RAM and storage to handle a wide range of field tasks, and it features a sunlight-readable 5-inch capacitive display with multi-touch sensitivity and specially hardened glass.

### Dual cameras, GPS and 2D imaging for data collection

The Nautiz X9 comes standard with multiple data collection features, including GPS/GLONASS, a 13-megapixel rear-facing camera with autofocus and LED flash, and a 2-megapixel front-facing camera. Users can also add a 2D imager for even more versatility.

### Ruggedness for every tough environment

The Nautiz X9 is designed for challenging outdoor and industrial environments. An IP67 rating means it's fully waterproof and completely sealed against dust, and it's also tested against MIL-STD-810G standards for surviving drops, vibrations, humidity, extreme temperatures and altitudes. That means you'll never have to worry about interrupting your work or losing important data.

### Field connectivity and versatility

The ultra-rugged Nautiz X9 features 2G/3G/LTE WAN, dual band 802.11 a/b/g/n wireless LAN, low-energy 4.1 BT and NFC — in short, everything you could require for heavy-duty fieldwork. Accessories such as the pistol grip, vehicle dock and desktop charger help outfit your handheld for an efficient day in the field.

### Tough, tougher, toughest

This feature-rich PDA is as tough as they come. Targeted for demanding field applications in forestry, public safety, field service and GIS/surveying, the Nautiz X9 continues Handheld's tradition of delivering unyielding ruggedness and maximum performance without compromise.

<b>Size</b>	165.8 mm x 86 mm x 25.5 mm (6.6" x 3.3" x 1.0")
<b>Weight</b>	385 g (13.5 oz)
<b>Processor</b>	Quad-core ARM Cortex-A53 1.3 GHz
<b>Memory/Disk</b>	2 GB RAM/16 GB Flash
<b>Operating System</b>	Android 7.0 Nougat (GMS)
<b>Screen</b>	5" capacitive touch, 1280x720 resolution
<b>Keypad</b>	On-screen keypad
<b>Battery</b>	Lithium-ion rechargeable 3.7V 4800 mAh (17.76 Wh), field replaceable
<b>Connections</b>	<ul style="list-style-type: none"> <li>• Micro USB 2.0, High Speed / OTG</li> <li>• Dock connector for charging</li> <li>• 3.5mm headset connection</li> </ul>
<b>I/O slot</b>	<ul style="list-style-type: none"> <li>• 1x micro SDHC (32GB)</li> <li>• 1x micro-SIM supporting 2G/3G/4G/LTE</li> <li>• 1x micro-SIM supporting 2G only</li> </ul>
<b>Communication</b>	<p><i>Audio:</i> Built-in microphone/Headphone connector</p> <p><i>PAN:</i> BT 4.1 (BLE, HS compliant)</p> <p><i>Cellular (WWAN):</i> 2G, 3G, 4G/LTE</p> <p><i>Wireless LAN:</i> 802.11 a/b/g/n (Dual-band 2.4GHz+5GHz)</p> <p><i>NFC:</i> 13.56 MHz, ISO14443A/ISO15693</p>
<b>Camera</b>	Rear facing: 13 megapixel with auto-focus and flash Front facing: 2 megapixel
<b>Scanner</b>	Zebra SE4710 (Optional)
<b>Navigation</b>	GPS/GLONASS
<b>Sensors</b>	<ul style="list-style-type: none"> <li>• Magnetometer (M-Sensor/E-Compass)</li> <li>• Accelerometer (G-Sensor)</li> <li>• Gyroscope</li> <li>• Pressure sensor</li> <li>• Proximity sensor</li> <li>• Ambient light sensor</li> </ul>
<b>Environment</b>	<p><i>Operating:</i> -20°C to 55°C (-4°F to 131°F) MIL-STD-810G, Method 501.5 Procedure II</p> <p><i>Storage:</i> -20°C to 60°C (-4°F to 140°F) MIL-STD-810G, Method 501.5/502.5 Procedure I</p> <p><i>Drop:</i> 26 drops from 1.5 m (5 ft) MIL-STD-810G, Method 516.6 Procedure IV</p> <p><i>Vibration:</i> MIL-STD-810G, Method 514.6 Procedures I &amp; II</p> <p><i>Sand &amp; Dust:</i> IP67, IEC 60529</p> <p><i>Water:</i> IP67, IEC 60529</p> <p><i>Humidity:</i> 5% ~ 95% (non-condensing) MIL-STD-810G, Method 507.5</p> <p><i>Altitude:</i> 4572 m (15,000 ft) MIL-STD-810G, Method 500.5 Procedure II</p>
<b>Included Accessories</b>	Standard battery, USB cable, Ac-adapter, power plugs
<b>Options</b>	<p><i>SKU's:</i></p> <ul style="list-style-type: none"> <li>• Base unit (includes 4G/EU, BT, WLAN, Camera, NFC, GPS)</li> <li>• 2D Imager</li> </ul> <p><i>Optional:</i></p> <ul style="list-style-type: none"> <li>• Vehicle dock</li> <li>• Desktop cradle</li> <li>• Handstrap</li> <li>• Stylus pen</li> <li>• Carry case</li> <li>• Screen protector</li> <li>• Pistol grip</li> <li>• Pole mount</li> </ul>

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 subsidiaries in Sweden, Finland, the Netherlands, Italy, Germany, Switzerland, Australia, UK and the USA.



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