

NAUTIZ X9

THE ULTIMATE OUTDOOR-RUGGED PDA




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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 coll

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.

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

Global Auto ID Ltd
32 Main Street
Balderton
Newark
Notts
NG24 3LQ

Tel: 01636 550560
Email: info@global-auto-id.co.uk
Web: www.globalbarcode.co.uk

handheld
www.handheldgroup.com