

INTRODUCING THE NAUTIZ X9

The ultimate outdoor-rugged PDA



NAUTIZ X9

Key features

Ultra-ruggedness for every tough environment

Eight-core processor and plenty of RAM and storage

Field connectivity and versatility

Android 11, Android Enterprise Recommended

Sturdy accessories for field efficiency

MaxGo suite of Android management software custom device configuration





NAUTIZ X9

Tough, tougher, toughest

Casing

- Magnesium-alloy frame designed to handle vibrations
- Drops from 1.5 m (4.9 ft.)
- Size: 165 x 86 x 25 mm (6.5" x 3.3" x 0.9")
- Weight: 385 g (13.5 oz)

Environmental

- IP67 rated for protection against water and dust
- Functional at altitudes up to 4572 m (15 000 ft.)

Temperatures

- Operating from -20°C to 55°C (-4°F to 131°F)
- Storage from -30°C to 65°C (-22°F to 149°F)

NAUTIZ X9

Commumication

Android 11 with GMS and AER

- Improved speed and power management
- Android enterprise recommended
- Easy deployments with Handheld MaxGo

Communication

- WLAN: 802.11 a/b/g/n/ac (2.4 GHz + 5 GHz)
- BT: 5.0 LE
- NFC: 13.56 MHz, ISO 14443A/B, ISO 15693

Cellular

- 2G: 850/900/1800/1900
- 3G: 1/2/4/5/8
- 4G: 1/2/3/4/5/7/8/12/14/17/20/28/38/40/41





NAUTIZ X9

The ultimate outdoor-rugged PDA

Display

- 5-inch touchscreen, 1280x720 pixels
- Protected by Asahi Dragontrail glass
- Sunlight readable, optically bonded
- Multi-touch with rain and glove mode

Performance

- MediaTek MT8768, 8 cores 2.0 GHz
- 3GB RAM / 32GB storage
- 4800 mAh field replaceable battery

Sensors

- Compass
- Accelerometer
- Gyroscope
- Pressure
- Proximity
- Ambient light

Keys

- Programmable side keys



ALL SIDES

handheld

NAUTIZ X9

Capabilities for robust data collection

Camera

- Rear facing: 13 megapixel with autofocus and flash
- Front facing: 5 megapixel

Connectivity

- Micro-USB, OTG
- Docking connector
- Rear connector for pistol grip accessory
- 3.5mm headphone jack
- 1x micro SDXC
- 2x micro-SIM

Positioning

- GPS/GLONASS/Galileo





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Certifications and compliance testing

Certifications

- CE
- FCC / IC
- RCM

- GMS
- AER

- MIL-STD 810G

ACCESSORIES



NAUTIZ X9

Accessories for ergonomics and efficiency



Carry case



Wrist mount



Pole mount



Pistol grip

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Accessories for ergonomics and efficiency

A selection

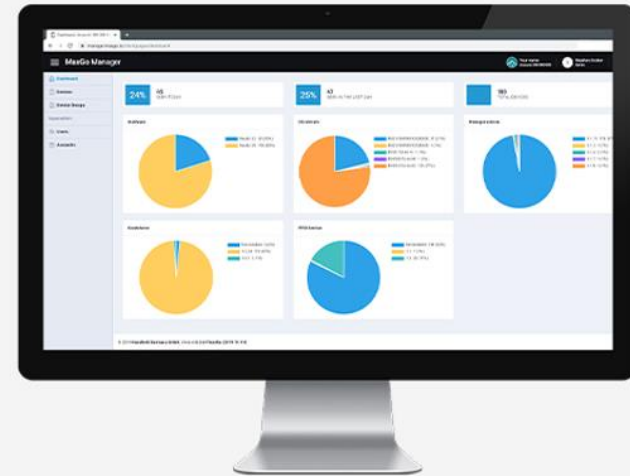
- Vehicle dock
- Desktop dock
- Multi battery charger
- Hand strap
- Wrist mount
- Stylus pen
- Carry cases
- Screen protectors
- Pole mounts



MAXGO SUITE

Handheld software solutions

- Designed to facilitate quick custom setups
- For a curated, secure experience
- Across all Handheld Android devices



NAUTIZ X9

Advantageous software

MaxGo Android Apps

- MaxGo Staging
- MaxGo Manager

Handheld OTA Update

- Handheld over-the-air update service
- Software improvements
- Security updates

