

NAUTIZ eTicket Pro II

MOBILE TICKETING MADE EASY



handheld

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A smart choice for electronic fare collection and ticket validation, the Nautiz eTicket Pro II® merges ultimate mobility with true field functionality. This rugged handheld is a reliable and efficient tool for transactions and validations, designed specifically with transit workers 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 built-in Arcontia smart card reader makes the Nautiz eTicket Pro II an extremely fast and accurate tool for contactless payment data collection. This powerful reader supports ISO/IEC and ISO14443 type A/B RFID devices, and has two integrated Secure Access Modules (SAM) for secure transactions. The contactless electronic link between the card and the reader allows for the fast interface that is needed in security and payment systems.

The Nautiz eTicket Pro II has all you need for work on the go. Its high-brightness resistive touchscreen provides a generous and practical mobile workspace, without sacrificing portability — this ultra-rugged unit weighs just 335 grams (11.8 ounces).

The device comes with a high-performance 2D imager for scanning and barcoding tasks, and an integrated u-blox® GPS receiver offers built-in navigation functionality. It also features a 5MP camera with auto focus and LED Flash. Multiple connectivity options including high-powered 3G and Wi-Fi keep you connected wherever you go.

The feature-rich Nautiz eTicket Pro II runs Windows Embedded Handheld 6.5 or Android 4.2 for your choice of operating system. Its 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.

Not only is this unit a computing workhorse, but it's also built to withstand rough use, such as drops and tumbles, and it's passed stringent industry and military-standard durability tests against environmental factors such as extreme temperatures, vibrations, dust and water. The Nautiz eTicket Pro II is IP65-rated and meets stringent MIL-STD-810G test standards. So you can use the Nautiz eTicket Pro II in heavy rain or bright sunshine, fog or dust, inside a train car, on the platform or back at the office.

From the inside out, the Nautiz eTicket Pro II is built to go wherever your work takes you.

Size	156 mm (6.1") x 74 mm (2.9") x 25.5 mm (1.0")
Weight	335 g (11.8 oz)
Environment	
<i>Operating:</i>	-20 °C to 55 °C (-4 °F to 131 °F) MIL-STD-810G, Method 501.5 Procedure II MIL-STD-810G, Method 502.5 Procedure II, III
<i>Storage:</i>	-25 °C to 70 °C (-13 °F to 158 °F) MIL-STD-810G, Method 501.5 Procedure I MIL-STD-810G, Method 502.5 Procedure I
<i>Drop:</i>	26 drops from 1.22 meter (4 ft) to concrete MIL-STD-810G, Method 516.6 Procedure IV Tumble: 500 times, 1.0 m tumbles per IEC 60068-2-32 specification
<i>Vibration:</i>	MIL-STD-810G, Method 514.6 Procedures I & II
<i>Sand & Dust:</i>	IP65, IEC60529
<i>Water:</i>	IP65, IEC60529
<i>Humidity:</i>	MIL-STD-810G, Method 507.5
<i>Altitude:</i>	4572 m / 15,000 ft MIL-STD-810G, Method 500.5 Procedure I
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 Android 4.2.2
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)
RFID	Arcontia Mifare reader technology
Smart Card Standards	RF frequency: 13.56 MHz RF read/write range: up to 2 cm depending on tag Standards supported: ISO/IEC, ISO14443A/B
Smart Card Capacity	2 x SAM ISO/IEC 7816 slots with up to 1.1 Mbit/s
Supported Tag-Ics	MIFARE® 1k, MIFARE 4k, MIFARE Plus, MIFARE UltraLight, MIFARE UltraLight C, MIFARE DESFire, MIFARE DESFire EV1, ISO 14443A tags, ISO 14443B tags
Supported SAMs	MIFARE SAM (DESFire), MIFARE SAM AV1, MIFARE SAM AV2, S9TSAM, NSAM, Calypso SAM, FeliCa SAM and other ISO/IEC 7816 compliant SAMs
Communication	
<i>Audio:</i>	Built in: Handset receiver, Loud speaker, Mic, Vibration function
<i>PAN:</i>	BT 2.1 EDR
<i>Cellular (WWAN):</i>	3.8G GSM HSPA+/HSUPA or CDMA EVDO Rev. A, voice and data
<i>Wireless LAN:</i>	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	2D Imager (Honeywell N560x – Gen6)
Included Accessories	Stylus pen, Hand strap, Rechargeable battery, AC charger, USB cable, LCD protector film
Options	<ul style="list-style-type: none"> • Desktop cradle with Ethernet • Vehicle cradle • Carry cases • Quad battery charger • Headset • Screen protectors

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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- Legacy Technology Services is a leading nationwide provider of mobile computing, barcode, printers and point of sale equipment and services.
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- Legacy handles virtually every major manufacturer of mobile computing, barcoding and point of sale equipment.

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Discontinued product sourcing

- They don't make it anymore? Our inventory also includes manufacturer close-outs and discontinued equipment to support our clients legacy infrastructure.

Trade-in and Disposal services

- That old equipment laying around your facility may still have some value. Legacy routinely purchases equipment from our clients around the globe.
 - Data destruction
 - Hardware disposal
 - Auditing services

Dedicated client account team

- Dedicated, highly trained account managers are here to answer all your questions and provide top notch service.

Equipment rental services

- Sometimes renting is a better solution, Legacy's huge rental inventory provides the equipment you need for temporary needs and projects.



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