



This 13.56MHz handheld reader/ writer is a dual RFID and barcode reading device. It is an ideal solution for access control, asset tracking, warehouse management and livestock tagging.

This RFID UTE handheld reader/ writer ensures mobility and agility to users. It supports software including Microsoft Biztalk Server R2, Oracle Sensor Edge Server and IBM WCTME and offers reading distances of up to 13cm and has an estimated continuous working time of about twenty hours on a single charge. This compact design is specially well-suited for healthcare applications in hospitals and nursing homes.



Applications

- ✓ Access control
- ✓ Asset tracking
- ✓ Warehouse management
- ✓ Livestock tagging



Technical Specifications

Operating System	Window CE 5.0 Professional Plus
CPU	Intel Processor 400MHz
Memory	SDRAM: 64MB, Flash ROM: 64MB
LED Indicator	Dual color (green/red)
Display	240 x 320 reflective TFT color LCD, backlit, touch screen
Keypad	Backlit, 36 hard keys, alphanumeric, function keys Navigation/cursor keys, 2 side buttons for scanner trigger
Input Devices	Touch screen, stylus, keypad, full alphanumeric software keyboard bar code scanner, and RFID reader.
Communication	USB, Infrared, PCMCIA, 1 CF Type 1/Type II slot, Wireless
Electrical Source	12V DC external adapter, 2A Rechargeable Lithium-Ion battery pack at 7.4V, 5000mAh
Battery life	UHF model- up to 12 hours; HF model- up to 20 hours
Charge	6 hours with charging cable or docking station
Dimensions	7.17" (182mm) L, 3.46" (88mm) W, 5.91" (150mm) D
Weight	UHF 26.81g; HF 24.05g
Operating Temperature	23°F to 122°F (-5°C to 50°C)
Storage Temperature	-4°F to 140°F (-20°C C to 60°C)
Humidity	5% to 95% RH non-condensing
Environmental Sealing	IP55
Software Support	Microsoft Biztalk Server R2, Oracle Sensor Edge Server, IBM WCTME





GAO RFID Inc.

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Celebrating Over 15 Year of Innovation

Product Overview

13.56MHz RFID UTE Handheld Reader/ Writer (223003)



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