



13.56 MHz RFID UTE Handheld reader / writer is a dual RFID and barcode reader that features the very latest technology to optimize data collection capabilities. It is ideal for access control, asset tracking, warehouse management, and livestock tagging.

The high performance reader module is integrated with Unitech RH767 rugged mobile computer. Now it is a dual RFID and barcode reader that features the very latest technology to optimize data collection capabilities now and in the future. Its compact, lightweight design will keep your workforce mobile and agile even with the changing technology demands of your customers and suppliers. It is ideal for access control, asset tracking, warehouse management, and livestock tagging etc.





Main Specifications

Frequency	13.56 MHz
Reading Distance	10 cm to 13 cm tag dependent
Tag Support	ISO 15693, ISO 14443 A/B
Data Rate	About 26 kbps (ISO 15693), About 106 kbps (ISO14443)
Operating System	Windows CE 5.0 Professional Plus
CPU	Intel Processor 400 MHz
Memory	SDRAM: 64 MB, Flash ROM: 64 MB
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 I/Type II slot, Wireless,
Electrical Source	12 V DC external adapter, 2 A Rechargeable Lithium-Ion battery pack at 7.4 V, 5000 mAh
Battery life	up to 20 hours
Charge	6 hours with charging cable or docking station
Dimensions	7.17" (182 mm) L, 3.46" (88 mm) W, 5.91" (150 mm) D
Weight	24.05 g
Operating Temperature	23 °F to 122 °F (-5 °C to 50 °C)
Storage Temperature	-4 °F to 140 °F (-20 °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.

A Member of GAO Group

Celebrating Over 15 Year of Innovation

Product Overview

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(223003)



GAO Group

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