



13.56 MHz HF pistol grip portable reader/writer is widely used for warehouse distribution, the shop floor, point-of-sales (POS), or field services.

This HF Pistol Grip mobile RFID reader/writer can simultaneously perform real-time data transferring to a host computer. The portable reader is widely used for warehouse distribution, the shop floor, point-of-sales (POS), or field services. This advanced RFID reader/writer is compatible with both ISO15693 and ISO14443A/B protocols and operates at 13.56 MHz, which supports both North America and EU standards. It can also be connected to other devices to execute applications.

Key Features

- ✓ Extensive usage
- ✓ Reading capability
- ✓ High impact plastic materials
- ✓ Multi-detection





Main Specifications

Transponder Compatibility	ISO15693, ISO14443A/B
Display	240 W × 320 L pixel QVGA with backlight 256 colors TFT-LCD Touch Screen
Power Requirements	12 V DC, 1.5 A 4400 mAh Li-ion battery
Communications Method	USB, IrDA1.1, RS232,TTL
Baud Rate	19,200 bps N, 8, 1
Frequency	13.56 MHz
Power	4 W
Read/Write Distance	Read up to 7 cm, Write 0 cm to 4 cm
Max Read Quantity	20 tags/s
Optional Interfaces	WLAN Tri-mode 802.11 a/b/g, Bluetooth
Cpu	Intel Bulverde PXA 270 MHz to 520 MHz Processor Microsoft Windows CE.NET 5.0 / High Resolution 2D Imager (Standard) / 1D Laser
Memory	64 MB RAM/128 ROM (Max 256 MB)
Multi-Detection	Yes
Technical Certificates	RoHS, CE, FCC, ISO15693, ISO14443A/B
Operating Temperature	-20 °C to 60 °C
Storage Temperature	-30 °C to 70 °C
Humidity	90 % relative
Dimensions	175 mm × 76 mm ×33 mm excluding reader module
Weight	About 0.640 kg including reader module
Housing	High impact plastic



GAO RFID Inc.

A Member of GAO Group

Celebrating Over 15 Year of Innovation

Product Overview

13.56MHz HF Pistol Grip Portable Reader/Writer

(223005)



GAO Group

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