



***This flexible, handheld computer terminal is an ideal choice as an RFID Reader and has been proven successful in a number of applications including asset tracking, livestock tracking, warehousing and manufacturing.***

This reader offers the Bluetooth enabled in both full keyboard and short keypad varieties with an option of either Microsoft Embedded CE 5.0 or Windows Mobile 6 classic operating systems. The inclusion of an SDK and a number of configuration options brings complete flexibility to meet the specific needs for countless solutions. Additionally, with its own shock and vibration resistant design, it is able to work even in harsh environment.



### **Key Features**

- ✓ Bluetooth enabled
- ✓ Dust and water resistant
- ✓ Shock and vibration resistant

### **Specifications**

Power Requirements	9 V DC/120 V AC 300 mA
Interface	RS232
Baud Rate	2400 bps to 19200 bps 8,N,1 No Flow Control
Data Structure	STX, ETX selectable
Frequency	125 kHz
Read Distance	0 cm to 10 cm
Transponders Supported	Output data read length has no limit
Technical Certificates	FCC
Dimensions	134.2 mm × 65.4 mm × 38.4 mm
Weight	25 g
Operating Temperature	0 °C to 55 °C
Storage Temperature	-25 °C to 65 °C
Humidity	5% to 95% relative



**GAO RFID Inc.**

**A Member of GAO Group**

*Celebrating Over 15 Year of Innovation*

*Product Overview*

**Rugged Handheld Terminal RFID Reader (246005)**



## **GAO Group**

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