



**L10-USB-ID  
Pen Reader  
READ/WRITE module  
Part Nr. 205 0037**

Description	Technical
Power supply	5V USB
Current supply	150 mA (max), 40 mA (sleep)
PC interface	USB and virtual serial COM port
Interface commands	Multi-tag commands in ASCII format
Read/Write distance	30mm in a typical environment with an ISO card
Environmental conditions	Operating: 0 °C to 70 °C Storage: -20 °C to 70 °C Humidity: 5% to 75%
ICs supported	MBBS 4057, EM Marin, Sokymat, Phillips
R/W module box	Injected ABS
Connector	USB type A
Cable length	1.5m or 2.7m
Dimensions	Length 130mm

- RFID R/W module for 125 kHz tags with USB interface.
- For Windows PC, Mac, Linus, Handheld PCs, PDAs, Laptops, etc.
- Compatibility: Windows 98, Me, 2000, XP, Vista, CE.net, MAC OS-8/9/X, Linux, etc.
- USB 1.1 and USB 2.0 compatible.
- Easy virtual standard 16550 COM port interface.
- Powerful R/W module working through metal and in metallic environment, included with small size tags.
- Low power consumption
- Resistant module box designed to work in industrial and healthcare environments.

**Product Overview**

The L10-USB-ID pen reader is a compact Read/Write module combined with a USB connector and a virtual standard 16550 serial COM port interface. The reader is designed to work with TAGs through metal and in metallic environments. It is the ideal Read/Write RFID module to connect with PCs and laptops. The reader is compact and resistant to standard industrial an hospital environments and equipped with colored LEDs and a buzzer.

