

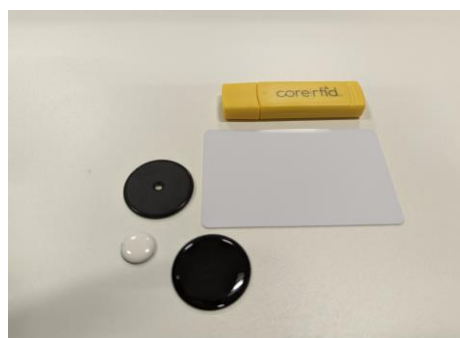
DATASHEET

PRODUCT: USB Pen Reader (ICODE SLI) Demo Kit

Product Code: **WON035**

Overview

This is a small, handy and simple high frequency RFID Reader for USB equipped terminals, PC's and laptops. This desktop reader has a USB 1.1 interface for data transfer. Its low cost and simple connectivity makes it suitable for use in conjunction with a wide range of PC based applications. The WON035 supports high frequency, 13.56MHz, reading from tags using the ISO15693 / ICode SLI standard. It operates without reader specific host application software, simply delivering data as though from a keyboard into applications such as Word, Excel or Access. The reader works with Windows, Linux and Apple Mac applications.



Specifications

Power Requirements	5V DC <50mA – USB –self powered
Interface	USB 1.1 HID Keyboard device
Typical Max Read Range	Up to 3cm (with ISO card tag – optimal conditions)
Response Time	Typically < 0.1 sec (LED flashes to confirm read)
Frequency	13.56MHz
Transponders supported	ISO15693 ICode
Integrated Antenna	Yes
Operation Temp	-0C +55 C
Storage Temperature	-25C +65 C
Dimensions	70 x 20 x 9.8 mm
Weight	18g
Material	ABS Housing
Data Output	Hex: B1 B2 B3 B4 B5 B1 to B5: 5 pairs HEX code equal to the card 40 bits serial number

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