

# USB RFID Reader PCR330M

Thank you for purchasing the PCR330M USB RFID Reader!

**Plug and play operation:** Connecting PCR330M to PC USB port directly under WINXP or Vista. The system will auto detect the device then PCR330M is ready to read a Mifare format card. The card number can be obtained in word text or notepad text.

## Specification

<b>Power Requirements</b>	5 VDC stand by: 70mA, maximum 150mA
<b>Interface</b>	USB Human interface
<b>Typical Maximum Read</b>	Up to 10 mm
<b>Frequency</b>	13.56MHz Band -44.92dBm (7.16dBuA/m (1.2m))
<b>Transponder</b>	Read only Mifare format card
<b>Audio/Visual Indication</b>	Internal LED and Buzzer
<b>Dimensions</b>	99.5(L) x 65(W) x 26(D) mm
<b>Weight:</b>	approx 105g
<b>Housing material</b>	ABS
<b>Environment</b>	Operation Temp: -10 to +60 Deg C. Storage Temp: -15 to +65 Deg C. Humidity: 10 ~ 90 % relative
<b>Safety compliance :</b>	CE, FCC

## **Pin Assignment**

<b>PIN</b>	<b>COLOR</b>	<b>FUNCTION</b>
1	RED	VDD +5V
2	WHITE	D-
3	GREEN	D+
4	BLACK	GND

**Note:** The specification is subject to change without notice.

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