

## RFID IC Card Reader



LDF-U001 is Industrial control touch screen all-in-one machine external RFID card reader Touch screen external IC card reader is a low-cost and high-performance computer external input device developed by our company using new industry technology. It can read the serial number of the RFID card and output it to the computer through the USB port in the specified format like a keyboard input. Management software can use this card number to derive more management functions without the need for additional program development. This device has reliable performance and easy operation.

### FEATURES

- ✓ Plug and play, standard computer USB keyboard interface mode, no need to load any drivers, Windows system will automatically treat it as an ergonomic input device.
- ✓ A stable power supply is provided by the computer USB interface, without the need for an external power source, and built-in power protection.
- ✓ An LED indicator light and a buzzer. When swiping the card, the buzzer will sound once and the indicator light will flash once.
- ✓ Supports M-card, frequency: 13.56MHz, compliant with ISO14443A 13.56MHz induction card.
- ✓ The output data is to convert the sequence number of the lower four bytes in the card into ten decimal digits and press enter to end. If other formats are required, our company can customize them for free.
- ✓ Power consumption<0.2W, low power consumption creates zero faults.
- ✓ Supports Windows 95/98/2000/XP, Windows 7/Windows 8/Android.
- ✓ Read distance: 0-5 (cm)
- ✓ Power supply wattage: 1.5 (W)
- ✓ Operating frequency: 13.56MHZ (Khz)
- ✓ Reading time: 0.1 (s)
- ✓ Storage capacity: Whether it is a cross-border export exclusive source of goods or not
- ✓ Card reader driver: Driver free, plug and play
- ✓ Interface: USB
- ✓ Support Weilun Tong touch screen models: CMT1107X, CMT2109X, MT8121IE, etc

*\*Effective distance depends on tag and working environment.*

*Remark:*

*1. Specifications are subject to change, please pay attention to our latest one.*

*2. Shenzhen Leadercolor Smart Ccard Co., Ltd. reserves the right to the final interpretation of the above terms.*