

HF Reader - Desk Top Reader Monitor



ACR122L is a serial contactless reader. It has LC display and 4 LEDs for showing reading result. It also works with 13.56 Mhz and ISO/IEC 18092 NFC standard.

With LCD display and retractable reader stand, it is an excellent choice for most of contactless application such as e-payment, NFC mobile, customer loyalty, micro-payment or etc. This reader has 3 SAM card slots with the purpose of increasing security.

Interface

- Frequency: HF (13.56 Mhz)
- Protocol:
 - ISO 14443 Type A and B
 - All 4 types of NFC (ISO/IEC 18092) tags Supports all 3 modes of NFC: reader, card emulation and peer-to-peer modes
 - New Mifare Ultralight C
 - Mifare Plus
- Read range: 5 cm (Max)
- Connectivity: Serial
- Others :3 SAM card slot (optional)

Physical

- Dimension: 133 x 88 x 95 mm
- Weight : 70 g
- Built-in antenna
- 2 lines LCD
- Multi-language supports
 - Chinese
 - English
 - Japanese
 - Some European language
- 4 controllable LCD
- One controllable buzzer

Environment

- Operating temperature: 0 to 50 C
- Power supply: 5V DC power