



East Wind Technologies, Inc.

EWTJ680F-I RFID Reader

Data Receive-Transmit Device

(Revision 1.00)

East Wind Technologies, Inc.

**September 16,
2015**



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- **NFC Function**
- **support ISO 14443A / B, ISO 15693**
- **support ISO-DEP (ISO 14443-4)**
- **Frequency: 13.56 MHz (\pm 20PPM)**
- **Input voltage: 5V (\pm 0.5V)**
- **Induction distance: 5.5cm**
- **Interface: RS-232**
- **antenna, reader isolated**
- **board size: 35mm x 51mm**
- **RF cable up to a maximum length: 5 meters**
- **Storage temperature: -40 °C ~ 95 °C**
- **Operating temperature: -30 °C ~ 85 °C**
- **Operating Humidity: 90% non-condensing**
- **containing LED lights**
- **Baud Rate: 19,200bps**
- **RF connector: I-PEX, U.FL-R-SMT**



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1. Before the implementation of the program, please EWTk2234C1 issuing machines connected to RS232 Comport (port 1-20), the program will automatically detect.
2. After booting, the program will be made to the card reader card cassette position (Standby position), then the cards to export position, and then back to the reader card position (Standby position), back and forth three times.
Finally, position the card to the outlet, and let the cards fall
3. Repeat step 2 until no card cassettes.
4. The system time with the card operation and message will be displayed on the screen.
5. The system time with the card operation and message will be stored in the
C: \ temp \ 2234log.txt

Notice:

The changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.