

## POS Keyboard

### Overview

SUZCRKUS103 is a smart card keyboard, USB interface designed to be fully compatible with Microsoft Windows 98, ME, 2000, XP system. The keyboard has one general hub with 2 downstream ports that need to be reported as combined device. The first down port need to be assigned to keyboard and the other need to be assigned to smart card reader. The keyboard implements 9 hot keys to easy access as below function: Internet, Email, Search, My favorite, Volume up, Volume down, Mute, Calculator and Sleep



### SUZCRKUS103



### Specification

|                             |   |
|-----------------------------|---|
| <b>Interface</b>            | <ul style="list-style-type: none"> <li>Keyboard: USB/PS2</li> <li>Smart Card Reader: RS232/USB</li> </ul>   |
| <b>Power</b>                | <ul style="list-style-type: none"> <li>Electrical Rating: Keyboard: 5Vdc, 100mA</li> <li>Operating (Input) Voltage: Keyboard 4.5V~5.0VDC</li> </ul>   |
| <b>Dimension</b>            | 467.4mm (L) x 251.2mm(W) x 49.9mm(H)  |
| <b>Weight</b>               | 1.1kg   |
| <b>Key Switch</b>           | Membrane tactile key switch with 10 million functional life   |
| <b>Key Numbers</b>          | 104/105/109   |
| <b>Smart Card Reader</b>    | <ul style="list-style-type: none"> <li>Comply with all ISO 7816 smart cards</li> <li>T=0 and T=1 Asynchronous, Windows Plug&amp;Play</li> <li>Communication speed up to 115.200bps</li> <li>Max 2,000,000 insertions</li> <li>Windows 9X, NT4, 2000 and XP (Home and Professional)</li> </ul> |
| <b>Operating Systems</b>    | Windows 95,98,ME,2000,2003,XP   |
| <b>Operating Conditions</b> | <ul style="list-style-type: none"> <li>Operation Temperature: 0°C~40°C</li> <li>Operation Humidity: 20%~90%</li> </ul>  |
| <b>Approvals</b>            | <ul style="list-style-type: none"> <li>ISO 7816-1/2/3, PC/SC</li> <li>CE, FCC, UL, RoHS</li> </ul>  |
| <b>Warranty</b>             | 2 years   |

### Features

- Keyboard with built-in smart card reader
- USB/PS2 interface designed compatible with Microsoft Windows 98, ME, 2000, XP systems
- Keyboard with one general hub with 2 downstream ports
- 9 hot keys to easy access: Internet, Email, Search, My favorite, Volume+, Volume-, Mute, Calculator and Sleep
- Ergonomic and cost efficient design
- Customization options: Key layouts, Casing color and logo

### Application

#### Point of Sale/Retail

- Retail
- Hospitality
- Airlines
- Postal Services
- Car Rentals

#### Point of Transactions/Service

- Banking
- Government
- Healthcare
- Education
- Transportation

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