



RH1109KB-SCMUNT (with touchpad, without MSR)

Fully Programmable QWERTY Keyboard for POS



☆ FEATURES

- 48 fully programmable keys, with a built-in QWERTY section for easy alphabetic input
- Each key is made from the full travel POS membrane key switches
- Programmable functions are powered by the Matrix Maker
- With internal strong metal plate to enhance the protection against ESD
- Different relegendable keycaps (1 fold, 2 fold, Quad-fold) are available
- Numeric profile keycaps are available
- Detachable cable, using the tough RJ45 connector
- Dual interface: PS/2 and USB



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☆ PROGRAMMABLE FEATURES

- Support Patented design of virtual touch screen simulation
- Support firmware upgrade
- All keys can be programmed with 255 characters
- All data can be retained for no less than 100 years without additional battery
- Does not require a TSR program and hence avoids application software crashes
- Provides multi-level programming
- Provides for a variable time delay in each programmed string
- Provides true keyboard wedge function that operates with or without the normal computer keyboard connected
- Provide a true Caps/Scroll/Numeric Lock function independent of any other keyboards being connected
- Support PS/2 programming in DOS, all Windows of 32 bit versions
- USB programming through the USB HID interface, need not any keyboard drivers.

☆ MAGSTRIPE READER FEATURES

- Comply with ISO 7812, IBM standards, AAMVA, JIS-2
- Support multi-country code settings
- Support programmable MSR setting for the header, tailor, separator, suffix and prefix, track sequence
- Track 1: 210BPI with max 76 characters
- Track 2: 210BPI with max 107 characters or 75BPI with max 37 characters
- Track 3: 210BPI with max 107 characters
- Card swipe speed: 10 to 100 cm/s
- 500,000 swipe cycles
- Speed:3-125 ips at 75 BPI; 3-50 ips at 210 BPI

🔧 TECHNICAL DATA

Electronics: Power Supply

- PS/2: +5V/DC $\pm 10\%$
- USB: +5V/DC $\pm 5\%$

Current input:

- PS/2: +5V/DC $\pm 10\%$
- USB: +5V/DC $\pm 5\%$