

## 128-Keys Programmable keyboard with Integrated MSR

### Introduction:

**KB980 Series** 128-Keys programmable keyboard is specially designed for most dedicated applications, such as banking system, POS system etc. Each key can be programmable up to 110 characters and can be defined through PC by the user. The integrated magnetic stripe reader can read authorization cards, credit card or bank passbook.

### Features:

- ☆ **Reduce complex and repetitive keyboard task to a single keystroke**
- ☆ **Programmable frequently used special characters or key sequences**
- ☆ **Program frequently typed information like names and address**
- ☆ **Provide the convenience of a dedicated keyboard for the unique system application, like POS system**
- Cherry mechanical key switch with high reliability
- Relegendable keycaps for easily installing the labels with the programmed key name
- LED indicators for showing the status of the keyboard
- No device driver and no memory resident program needed after keyboard programming is completed

### Applications:

- PC-based integrated POS system
- Special application system
- Banking terminal

### Specifications:

Interface	PC AT keyboard port
Operation System	All OS supporting PC type keyboard
Key pitch	19 mm
Key stroke	4 mm
MSR reader	ISO standard, Single track, Dual tracks or Three tracks
Key switch contact resistance	< 200m Ohms; Typ. 25m Ohms
Operation Temperature	5 ~ 45°C
Dimension	235 (L) x 350 (W) x 50 (H) mm

### Ordering information:

- KB980 – Without MSR
- KB982 – With MSR single track TK2
- KB983 – With MSR dual track TK1&2
- KB987 – With MSR three track TK1&2&3

※ **Specification is subject to change without notice.**

Magstripe reader



Dimension  
W350 x L235 x H50 mm



Each key is available for programming  
in application of POS system