KB980A Series

PROMAGTM

128-Keys Programmable keyboard with Integrated MSR

Introduction:

KB980A Series128-Keys programmable keyboard is specially designed for most dedicated applications, such as banking system, POS system etc. Each key can be programmable up to 42 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

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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:

- KB980A Without MSR
- KB987A With MSR three track TK1&2&3
- KB980AU- Without MSR, with USB connection
- KB987AU- With MSR three tracks TK1&2&3

※ Specification is subject to change without notice.



Each key is available for programming in application of POS system

We welcome OEM inquiries

- Custom design manufacturing is available
- Custom device programming is available
- Call factory for other configuration



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