

## 84 Keys Programmable Keyboard

(Model No.: KB84)

### Features:

- 100 years data retention without additional battery
- The key is multilevel: a key can be programmed with different character strings
- Any key can be defined including Num/Cap/ Scroll/ Lock, Ctrl, Alt, Shift, F1 etc
- Waterproof level: IP54

### Keyboard:

Subject material: ABS (or HIPS)

Color: black or white

Interface:USB

Key lifetime: 20,000,000 times

Key pressure: 55±15g

Capacity Per Key: 1 to 255 characters per key

The EMC Radiation Test is B, and Electro-Static discharge (according to the standard like GB 4943 , GB/T 17626)

### Environment:

Working Temperature: 0±45 °C Working Humidity: 10%-- 90% Working Voltage: DC+5V ±10% Working Current: ≤150mA Storage Temperature: -20 ±50 °C Stroke: 4.0--0.5mm

### Package:

The weight of inner box: 265g

The size of inner box:□L×W×H□425x226x62mm

The weight of outer box : 700g

The size of outer container:□L×W×H□470x325x450mm

### Magnetic Feature(Optional function):

IAccord with ISO7811, IBM, AAMVA, JIS-2

The power supply: DC+3.3V

Card Swipe Speed: 10-120cm/s

Life circle of Head:  $\geq 1,000,000$

Receive Force: 300-4000

**Electronic Lock Feature (Optional function):**

6 levels of the lock Lifetime:  $\geq 30000$

Four key types: the "SUP" control 3 levels; the "SP" control 6 levels; the "Z" control 4 levels; the "PZ" control 5 levels.

