



RICH BASE KB-6868SF

FEATURE

- Keyboard with S-curve body design
- Full size & heavy-duty design
- Fully compatible for Windows 10 and 11
- Built-in Smart Card Reader (SCR) and Fingerprint



Key Numbers	Key Switch Mechanism
104/105/109 keys (US/EU/JP)	Membrane key switch with 10 million life cycle time
Key Force	Total Travel Distance
50 ± 7g	4 ± 0.4mm
Interface	Product Dimensions
USB	465 X 172 X 42.0 mm
Input Power	Cable Length
5Vdc, < 100mA	1670mm
Operating Temperature	Product Weight
0°C to 50°C	1000 g
Storage Temperature	Smartcard Reader
-10°C to 60°C	<ul style="list-style-type: none">• EMV 4.0 Level 1 SPEC certified• PBOC 2.0 Level 1 certified• Based on ISO7816 implementation• Support PC smart Card industry standard – PC/SC 2.0• Support Microsoft Smart Card for Windows• Meet Microsoft WHQL USB Smart Card Reader requirements• Support single slot• Support T0, T1 protocol• Support ISO7816 Class A, B and C (5V/3V/1.8V) card
Key Prints	
Laser printing	
Product Approvals	
<ul style="list-style-type: none">• FCC • CE 	

Smartcard Reader

- Support software update for memory card module
- Support Direct Web Page Link via configuration in external EEPROM
- Support short APDU and extended APDU

Fingerprint

- IP-65 rated between sensor and bezel
- PIV-071006 Certified (EIM)
- FIPS-201 Certified (EIM)
- Image capture, extract, match, and secure comm options
- Image resolution: 508 DPI
- Support Windows Hello
- Applications:
 - ✧ Government and Mobile ID terminals.
 - ✧ USB peripherals and POS terminals
 - ✧ Access control and other embedded devices.