

# S24B Keypad



**FENGYU**



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## Key Features

- Probably the thinnest POS keyboards in the world, designed for the Pad POS
- With 24 programmable keys of bigger size
- High quality sealed membrane, with tactile key feeling
- With internal strong metal plate to enhance the protection against ESD is increased
- Different relegendable keycaps (1-fold and 2-fold) are available
- Available in USB Interface



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## Programmable Features

- Powered by Matrix Maker, our programmable software running under Win7, Win8, Win10 and Win11
- With optional Android based programming app
- Support OPOS, JPOS and UPOS
- All keys can be programmed with unlimited 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
- Supports multi-layer programming
- Provides for a variable time delay of up to 255 seconds 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



## Technical Data

### [Electronics]

Power supply: +5V/DC  $\pm 5\%$

Current input: < 100mA

### [Mechanical]

Total travel: 3mm

Pre-travel: 2mm

Peak load before make:  $55 \pm 25N$

### [Others]

Storage temperature:  $-40^{\circ}C$  to  $+55^{\circ}C$

Operating temperature:  $0^{\circ}C$  to  $+40^{\circ}C$

Operating humidity: 40% to 90%

Dimensions: 156\*83.6\*16.95mm

Gift box: 195\*120\*23mm

Certificates: FCC/CE

