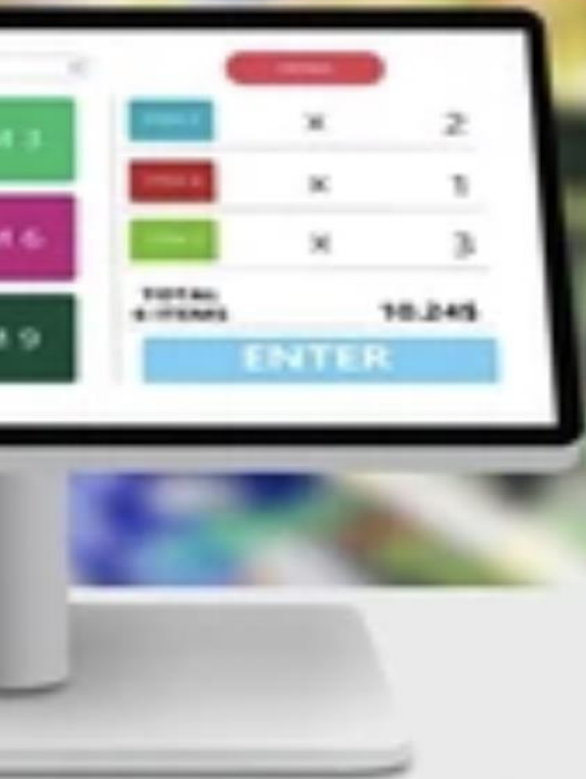


S24A

POS Keyboards

FENGYU



S24A

POS Keyboards

Key Features

24 fully programmable keys, 4 * 6 matrix

All keys are made from Cherry MX key switches, good tactile feelings

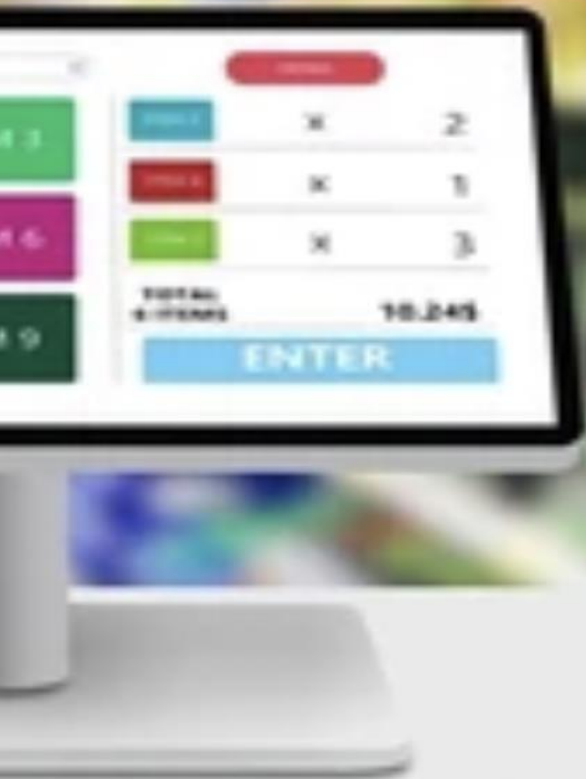
Programmable functions are powered by the Matrix Maker

With internal strong metal plate to enhance the protection against ESD is increased

Different relegendable keycaps (1 fold, 2 fold and 4 fold) are available

Numeric profile keycaps are available

Available in USB and PS/2 interface



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

PS/2: +5V/DC $\pm 10\%$

USB: +5V/DC $\pm 5\%$

Current input

PS/2: <100mA

USB: <100mA

[Mechanical]

Total travel: 4 – 0.4mm

Pre-travel: 2 ± 0.6 mm

Peak load before make: 60 ± 20 cN

[Others]

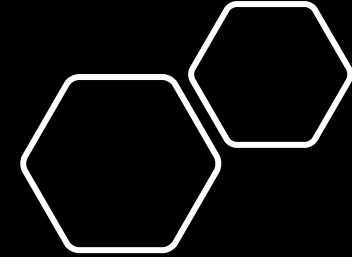
Storage temperature: -40°C to +55°C

Operating temperature: 0°C to +40°C

Operating humidity: 40% to 90%

Dimensions: 175 x 107 x 50, mm

Certificates: FCC/CE



HENG YU

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