

Key Features

- With 35 programmable keys
- Use Cherry MX mechanical key switches, good tactile feeling, around 50M key strokes lifecycle
- Damaged keys can be easily replaced and hence save the replacement cost
- With internal strong metal plate to enhance the protection against ESD is increased
- Different POS keycaps (1-fold, 2 fold) are available, with clear paper legend covers
- Laser etched standard numeric keycaps are available
- Can replace 15 keys by a touchpad
- Widely used in touch POS system for faster and durable data input



Programmable Features

- All keys can be programmed with at most 256 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
- Provides multi-level 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
- Support PS/2 programming in DOS, Windows9X, Me, 2K, XP

Technical Data

[Electronics]

Power supply

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

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

Current input

PS/2: <100mA

USB: <100mA

MTBF: 25,000 hours

[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 +60°C

Operating temperature: 0°C to +50°C

Operating humidity: 20% to 90%

Dimension (LxWxH, mm): 200x124x35

Weight (g): 1430

[Packaging Details]

Gift box (LxWxH, mm): 225x143x62

Carton box (LxWxH, mm): 460x290x372

Packaging: 24pcs per carton box