

KEYBOARD

MODEL: KEY800

KEY800 is standard IBM compatible 104-Key keyboard. It consists of the following:

1. The function Keys
2. The typewriter key area
3. The cursor and numeric keypad
4. The cursor keypad

Technical specifications:

Mechanical Spec:

1. Total travel: $3.6 \pm 0.4\text{mm}$
2. Operating force: Standard keys: $60 \pm 10\text{CN}$
 Space Bar & return Key: $80 \pm 15\text{CN}$
3. Function: Normally open contact

Electrical Specifications:

1. Insulation resistance: 100M ohm at 100V DC
2. Contact bounce: 5ms MAX
3. Operation Voltage: +5vDC $\pm 10\%$
4. Compatible with At/PS 2 and Window 98

Life:

Lifetime with electrical load: 10 million

Environmental:

1. Storage temperature: $-20\text{ }^{\circ}\text{C} \sim +70\text{ }^{\circ}\text{C}$
2. Operating temperature: $-10\text{ }^{\circ}\text{C} \sim +60\text{ }^{\circ}\text{C}$
3. Humidity: 30% $\sim 95\%$