

**HM803B**

**Medical Hygiene Keyboard**

**HENGYU**



# HM803B

## Main Features

Streamline symmetric design, robust housing with soft silicon skin

Capacitive sensor to replace traditional mouse's scroll wheel

Crevice-free silicone surface can be sprayed and wiped

Quickly cleaned and disinfected with hospital-approved germicidal wipes

Powered by industrial grade optical sensors, can work on normal medical desktop surface

IP68 grade design with breathing Gore-Tex membrane seal

RF 2.4G interface, support firmware upgrade

Wireless version powered by 2 x AAA batteries

**Medical Hygiene Keyboard**

## Technical Data

### [Electronics]

#### [USB]

Power Supply: 2 x AAA Batteries

Input Voltage Range: 2.2V to 3.6V

Current Consumption:

5mA @Mouse moving (Normal)

1.3mA @Mouse not moving (Sleep)

80uA @USB suspend (Suspend)

[Optical Sensor]

Optical sensor resolution: 1200 CPI

Speed of motion detection: up to 30 inches/sec - Acceleration: 10g

### [Mechanical]

Number of Keys: 2 tactile micro-switches

Key strokes life: 2 million strokes

### [Others]

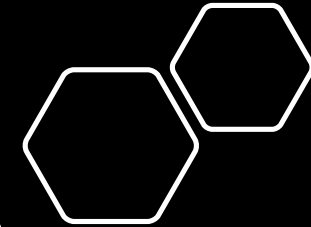
Storage temperature: -40°C to +55°C

Operating temperature: 0°C to +45°C

Operating humidity: 40% to 90%

Dimensions: 112 x 68 x 38 mm

Approval and Compliance: FCC / CE / RoHS / REACH



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