

**HM801C**

**Medical Hygiene Keyboard**

**FENGYU**



# HM801C

## Main Features

Streamline symmetric design, robust housing with soft silicone skin

Three tactile micro switches 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

USB interface, support firmware upgrade

**Medical Hygiene Keyboard**

## Technical Data

### [Electronics]

#### [USB]

Power Supply: USB

Input Voltage Range: 4.25V - 5.5V

Current Consumption:

10mA @Mouse moving (Normal)

5mA @Mouse not moving (Sleep)

480uA @USB suspend (Suspend)

#### [Optical Sensor ]

Optical sensor resolution: 1000 CPI

Speed of motion detection: up to 15 inches/sec - Acceleration: 5g

### [Mechanical]

Number of Keys: 5 tactile micro-switches (3 are for the scroll functions)

Key strokes life: 2 million strokes

### [Others]

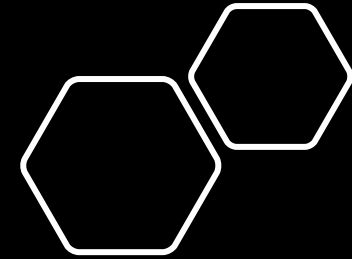
Storage temperature: -40°C to +55°C

Operating temperature: 0°C to +45°C

Operating humidity: 40% to 90%

Dimensions: 114 x 62 x 36 mm

Approval and Compliance: FCC / CE / RoHS / REACH



# HENGYU

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