

**K104R**



**Medical Hygiene Keyboard**

**FENGYU**



# K104R

## Main Features

- 104/105 low profile scissor keys, standard full layout
- EasyClean key combination temporarily disables all keys for efficient disinfection
- Crevice-free silicone surface can be sprayed and wiped
- Quickly cleaned and disinfected with hospital-approved germicidal wipes
- Powered by patented cleaning scheduling and detection software
- Two available interfaces: USB and RF (2.4G)
- Wireless version powered by 4 x AAA batteries

**Medical Hygiene Keyboard**

# Technical Data

## [Electronics]

### [USB]

Input Voltage Range: 5V

Max current consumption: less than 100mA

### [Wireless, RF 2.4G]

Power Supply: "AAA" x 4

Input Voltage Range: 6V

Current Consumption:

~20mA @ Key pressing (operation)

~50u A @ Idle mode

~50uA @RF suspend (Deep sleep mode)

## [Mechanical]

Number of Keys: 104 (US-ANSI); 105 (EU-ISO)

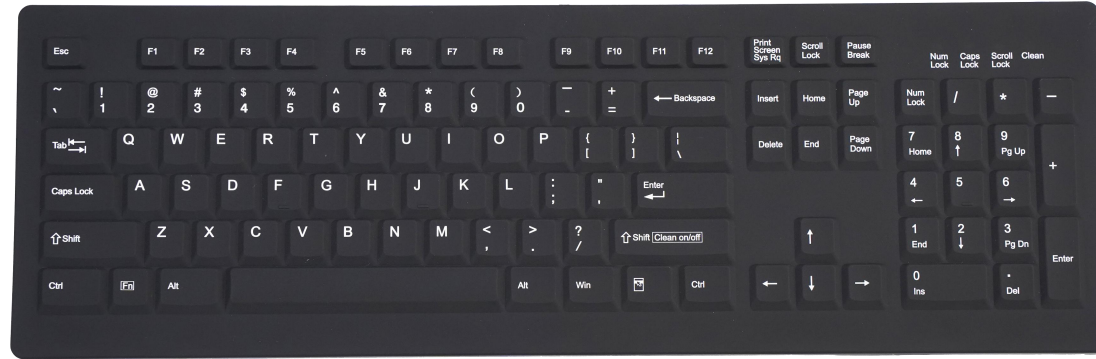
Key strokes life: 10 million

Key Travel Distance: 2mm

IP68 compliant

Battery Replaceable:

- 1) Twist and pull the battery cover on side
- 2) Replace the battery
- 3) Twist and lock battery cover on side again



## [Others]

Storage temperature: -40°C to +55°C

Operating temperature: 0°C to +45°C

Operating humidity: 40% to 90%

Dimensions:

USB: 451 x 146 x 26 mm

RF: 451 x 146 x 31 mm

Approval and Compliance: FCC / CE / RoHS / REACH / EN60601-1-2:2015 (IEC 4th Edition)

