

# MD0623

## USB DC5V Ultrasonic Mist Maker Atomizing Module Humidifier DIY Kits 108KHZ



### Features

1. USB Plug and Play: 5V low voltage, portable, convenient and efficient.
2. Intelligent safety shutdown: 4/12 hours automatic power off, guarding safety
3. Micron-level atomization: 108KHZ high frequency, fine water mist, deep moisturizing
4. One key, three modes: flexible switching, adapting to multiple scenarios
5. Fine material construction: flame retardant and durable, exquisite details, long-lasting use

### Specification

Name: USB humidifier

Rated voltage: DC5V (power supply)

Rated current: 300MA

Power: 1.5-2W

Atomization frequency: 108KHZ  $\pm$  2KHZ

Material: 1.2MMFR-4

### Fogging element parameters to use:

Name: microporous atomizing element

Driving voltage: 5V

Resonant frequency: 108-110KHZ  $\pm$ 5

Rated power: 2W

Hole diameter: 4-5 $\mu$ m

Number of holes: 1100

Outer diameter of silicone sleeve: 20MM

Thickness of rubber ring: 3MM

Steel plate diameter: 16MM

Wire length: 25CM

Wire terminal: PH2.0

### Usage method:

Continuous spray mode:

Press the switch once, the LED light is ON for continuous mode. Will Atomize for 4 hours then shutdown for protection.

Intermittent spray mode:

Atomize for 10 seconds, stop for 5 seconds, continually for a maximum of 12 hours then shutdown for protection

Shutdown:

Press the switch for the third time, shutdown

**NOTE:** Use Distilled water to extend the operation life.