

Mrice M100

1. Descriptions

Power Supply:

Maximum Input voltage: DC 5V

Maximum Input Current: 1500 mA

THD (1kHz 1W)

Input/output: 3.5mm plug

Bluetooth

Microphone

User Interface: Main power switch

Volume up

Volume down

Built-in Microphone

Drive Unit: Impedance 4Ω ±0.15 at 1kHz,1V

Driver size ϕ50mm (2 inch)

Sensitivity(1W@1M) SPL≥79dB/m/W±3dB at 100-18 kHz

Amplifier measurement: Output power 2W×2 at THD 5%

SNR 70dB/1W

Input sensitivity 600 Mv

Acoustic: Frequency response range 75 HZ-20kHz

Spl curve plot(1W@1M) 70 dB1M/W

2. Instructions

①Power on/off:

a. Power on: press power button for three seconds, led light lights one time, the logo light lights on.

b. Power off: press power button for three seconds, the logo light lights o .

②Bluetooth pairing:

a. Start Bluetooth: press power button one time after it starts, when circle led light continue to shine, it can be matched.

b. Pairing process: start Bluetooth function, searching “Mrice M100” , click it then finish pairing, and the circle led light on.

③Bluetooth functions:

a. Volume control:

①Regulate the volume on the device.

②Touch the volume up,or volume down to adjust the volume constinuously.

③Slide left or right to adjust volum in touch pad.

④Answer phone:

a. Answer phone short : Press the power button 1 time to answer the phone calls, then the music will stop.

b. On phone: Voice transfer out through its own mic to people by M100.

⑤Amplifier:

A. Connected by 3.5mm audio interface, it can be used as general power amplifier speaker.

⑥Charging functions:

a. Use USB cable.

b. Battery charging time: 4 hours

c. Battery discharging time: play continuously for up to 4 hours.

d. Power light

●power light on: battery mode

●power light off: charging is completed.

3. Packing accessories

a. M100 speaker

b. USB cable

c. 3.5mm audio cable

4. Warm tips

a. Please read the instructions carefully .

b. Please keep this manual.

c. Please note all warning.

d. Please comply with the instructions.

e. Prevent using this product close to water.

f. Clean it with cloth only.

g. Battery(battery pack or combined battery) must not expose to sunshine, fire-burning or similar overheating environments.

h. Device can not suffer water dropping or water-splashing, which must not put into vase type containers that can fill liquid.

FCC Notice:

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

---Reorient or relocate the receiving antenna.

---Increase the separation between the equipment and receiver.

---Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

---Consult the dealer or an experienced radio/TV technician for help.

WARNING: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable condition without restriction.