



User Manual

Mini-Pet Portable USB/SD Speaker
USB-MSPK02



www.mbeat.com.au

Please use the Mini-Pet before you read the manual through the content, and please keep this manual as a reference.

Attention

The manual describes some characteristics of products and accessories and functions, for reference only.

Import and export control

For this product to the products described in the manual export, re-export or import, you should abide by applicable export control laws and regulations.

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Thank you for your purchase Mini-Pet

Description:

This manual on the Mini-Pet a brief introduction, the main contents include:

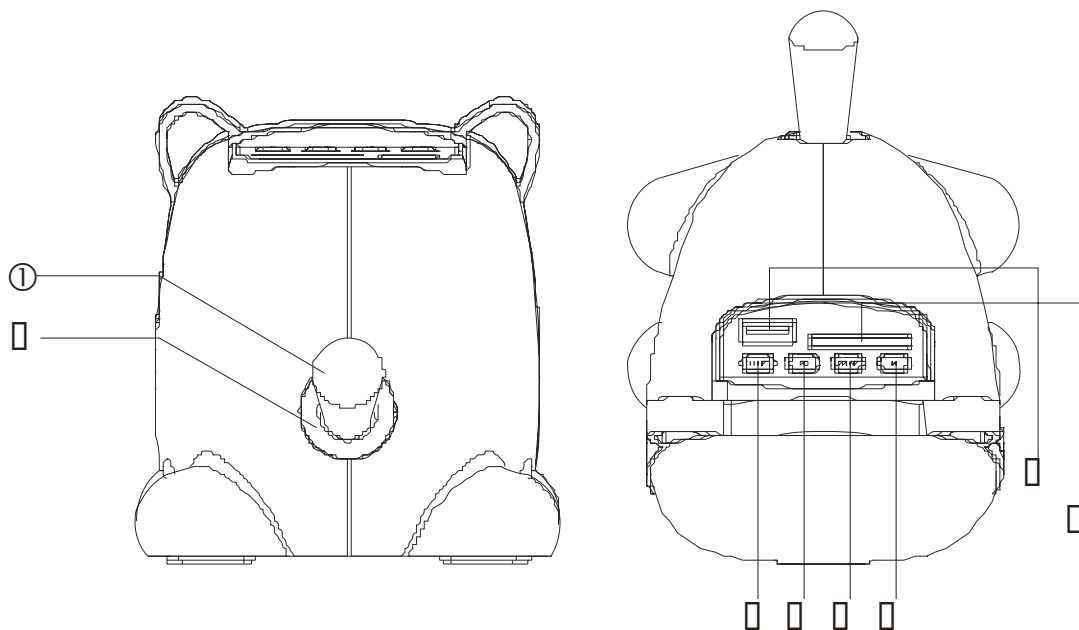
- Introduction, peripheral equipment requirements, guidance for use and safety warnings and precautions.
- Before using the Mini-Pet, please read through this manual.
- FM radio signal strength will be affected by the actual situation of the local weather and environmental factors.

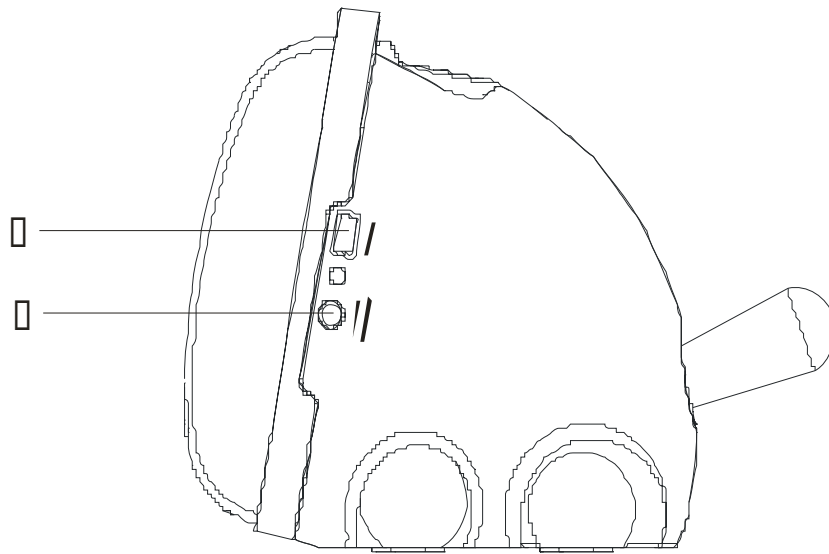
The main parameters of Mini-Pet

- Support reading SD/MMC card/USB
- Support playing MP3 format music
- Support external audio AUX input
- Support Mini USB interface charging
- Built-in FM radio
- Built-in 1000mA/h high-capacity lithium
- Built-in high quality digital amplifier
- Input Sensitivity: ①AUX450mV ②FM380mV ③SD/USB450mV
- Output power: 3.0W
- Distortion: ≤1% (3.7V, 1KHZ, 1W)
- Machine noise ratio: ≥ 80dB
- Charging Power Supply: DC5V
- Operating Voltage: DC3.7V

Know your Mini-Pet

Mini-Pet looks as shown below:





Note:

Graphics for reference only, your Mini-Pet may be different, please refer to the real product.

1. Power ON/OFF button
Rotate right, Power ON;
Rotate left, Power OFF.
2. Status Indicator
Power ON: Blue lights
Searching radio station: purple light flashing
Charging: Blue light flashing
Low-voltage alarm: blue light intermittently shining
3. ◀◀ / V-
Touch gently, Previous tune, (previous radio channels); long press, Lower the volume.
4. ▶▶
Touch gently, Play/Pause (Mute) ,
Under FM radio mode, long press this key to search stations automatically.
5. ▶▶ / V+
Touch gently, Next tune, (Next radio channels), Increase the volume.
6. button M
play cycle: Radio, SD card, U disk and AUX IN
7. USB interface
8. SD/MMC card
9. Charging interface
10. External audio input (FM antenna interface)

Start using your Mini-Pet

1 Turn ON/OFF the power:

Rotating the switch handle clockwise to "ON" when the "pit" bang ring, and the power indicator shows blue light, which means the power ON. Rotating the switch handle counterclockwise to

OFF, heard the "pit" rings, and the blue light goes off, which means the power OFF.

2. FM radio mode

Open the power, the machine will check the SD card or USB automatically, if there isn't external store device, the machine enter into the FM radio mode automatically, **the speaker may initially make some buzz & humming noises, PLEASE DON'T WORRY, THIS SHOULD NOT BE CONSIDERED AS FAULTY as the FM stations are not tuned and stored**, inserting the supplied AUX cable to AUX interface, can use as FM antenna. Long press "◀/V- / ▶/V+" button 3 seconds, enter searching station automatically (when searching, the indicator light shows purple). **Searching time takes about 3minutes, finished searching, the machine will stored the all stations you have searched automatically.** Press ◀/V- / ▶/V+ button, can backward or forward to select the station you would like. Long press ◀/V- / ▶/V+ button, can adjust the volume increase/decrease. Press "M" button, can exit FM mode and choose other (SD,USB, AUX) modes.

CAUTION:

Please do not charge for Mini-Pet, when you are listening FM radio, otherwise, it will affect the radio effect. Adjust the AUX antenna in proper placement; you can get the best listening effect.

3. SD card mode:

Inserting the SD card, the music files would be played automatically, (if insert the SD card in advance, power ON, the machine can play automatically)

gently press ◀/V- / ▶/V+ can choose the track. Long press ◀/V- / ▶/V+ can adjust the volume increase / decrease. Gently touch ▶|| button, play / pause the track. Pull out the SD card, if it has been inserted USB, playing the USB music files automatically, if there isn't USB, machine will enter the FM radio directly. Press "M" key can also be transferred to other (USB, SD card, AUX and Radio) modes.

3. USB mode

Inserting the USB, can play music files automatically, (if insert the USB in advance, power ON, the machine can play automatically) gently press ◀/V- / ▶/V+ can choose the track, long press ◀/V- / ▶/V+ can adjust the volume increase / decrease. Gently touch ▶|| button, play / pause the track. Pull out the USB, if it has been inserted SD card, playing the SD card music files automatically, if there isn't SD card, machine will enter the FM radio directly. Press "M" key can also be transferred to other (AUX, FM Radio SD card) modes.

5. AUX mode

Inserting the supplied AUX cable, connecting with the other audio output devices (such Mobile, Mp3, Mp4, and Computer) audio output interface. Press M

button to enter AUX mode, long press ◀/V- / ▶/V+ can adjust the volume increase / decrease. Gently touch ▶||button, play/pause the music. If exit AUX mode, press M key to transfer to other (FM radio, SD card and USB) modes.

CAUTION:

Please do not connect your Mini-Pet to other amplifier output to avoid over-current damage.

6. Battery Charge

7. When the battery run out, the power indicator light turn red and rapid flashing, right now you have to charge for your Mini-Pet.10 seconds later if haven't been charged, the machine will shut down automatically. Been charged, you can normal use. When charging, please use the supplied Mini USB cable insert the DC-5V charge interface, and the other end connect with the computer USB interface or connect with the other generic USB charger. When charging, Blue light flashing, each charge time takes about 2-3hours, the battery is full, the blue light stop flashing.

Safety Warning

In order to use your Mini-Pet properly and safely, please read the safety instructions.

Electronic Equipment

When forbidden using the radio equipment rep or using the equipment can cause electronic installation's disturbance and the safe hidden danger, please do close your Mini-Pet.

Medical equipment

In expressly prohibit the use of wireless equipment, medical, health care facilities, follow the requirements of the place, and close your Mini-Pet.

Flammable region

In an explosive area, turn off your Mini-Pet and comply with labeling instructions, so as not to cause an explosion or fire. Explosive area, including but not limited to:

- Gas station.
- Fuel area (such as: the ship's hull under the deck).
- Flammable or chemical products, transport and storage facilities.
- Signs of explosion risk areas.
- "turn off two-way radio equipment" marked areas.

Traffic Safety

By plane, please comply with airline relating to rules and regulations, the plane took off to close your Mini-Pet, so as to avoid security risks.

Notes

During charging and normal operation, your Mini-Pet will be slight heat situation, this is normal. When you clean Mini-Pet, turn off the power switch, and disconnect all external connections.

- a) Please take good care of your Mini-Pet and accessories, and as far as possible in a clean environment. Do not let your Mini-Pet and accessories contacts such as flame or lighted cigarette butt.
- b) Please take good care of your Mini-Pet and accessories, and as far as possible in a clean environment. Do not let your Mini-Pet and accessories contacts such as flame or lighted cigarette butt.
- c) try to make your Mini-Pet and accessories to keep dry, do not touch the water and moisture.
- d) Do not drop, throw or trample your Mini-Pet.
- e) Use an anti-static soft cloth to clean your Mini-Pet, do not use chemical substances (such as: alcohol, benzene, etc.), chemical lotion, cleaning wipe of a scrub agent.
- f) Do not place your Mini-Pet and accessories placed in hot or cold areas.
- g) Please use the accessories approved by your supplier.
- h) Do not attempt to disassemble your Mini-Pet.

- i) In order to achieve better radio results, please do not connect a U disk when listening to FM radio.