**SMK470 INSTRUCTION MANUAL**

**Warnings**

1. Read these instructions.
2. Keep these instructions.
3. Heed all Warnings.
4. Follow all instructions.
5. Do not use this apparatus near water.
6. Clean only with a dry cloth.
7. Do not block any of the ventilation openings. Install in accordance with the manufacturer’s instructions.
8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
9. Do not use this apparatus near corrosive are, such as salt or other substances that produce heat.
10. Protect the power cord from being walked on or pinched especially at plugs, convenience receptacles, and the point where they exit from the apparatus.
11. Only use attachments/accessories specified by the manufacturer.

**Troubleshooting Guide**

Should this unit exhibit a problem, check the following before seeking service:

- **No Power**
  - Power is not on; press the POWER button to turn power on.
  - Confirm that the batteries are installed correctly.
- **No Sound – General**
  - Volume is set to minimum; raise volume by pressing VOLUME button.
  - If using an external audio device, raise the volume on the device.
  - Check if the LINE IN jack is still connected by a cable.
- **No sound from the microphone**
  - Make sure the microphone is firmly connected to the Microphone jack.
  - Volume is set to minimum; raise volume by pressing VOLUME button.
- **Bluetooth reception failure**
  - Put the external BT device close to the unit.
  - Pair the unit with the BT device as the procedures stated in this manual.

**Specifications**

- **AUDIO**
  - Output Power: 2 Watts (RMS)
  - Output Impedance: 4 Ohms
- **BLUETOOTH**
  - Bluetooth Version: Up to 10 meters measured in open space
- **LINE IN SECTION**
  - 3.5 mm Stereo in jack
- **MICROPHONE SECTION**
  - 3.5mm Condenser Microphone
- **POWER SECTION**
  - Battery (main unit) DC6V (AA* cell 1.5V x 4pcs) (batteries not included)
  - Battery (microphone) DC3V (AAA* cell 1.5V x 2pcs) (batteries not included)
  - Power Adapter: Input AC 100–240V – 50/60Hz
  - Output DC 5V 0.6A (Positive Center)
- **DIMENSIONS**
  - 9.5 X 3.7 X 9.6 inches / 24.1 X 9.4 X 24.4 cm
- **WEIGHT**
  - 3.1 lbs/1.4 kg

Specifications are subject to change without notice.

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**Included**

Please make sure that the following items are included.

- Manual
- Line-in Cable
- Microphone
- AC Adapter
- Microphone AC Adapter
- Line-in Cable
- Microphone jack
- Power plug
- Manual

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**Important Safety Information**

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**FCC WARNING:** This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

**INDUSTRY CANADA NOTICE:** This device complies with Industry Canada’s license-exempt RSS standards. Operation is subject to the following two conditions: (1) This device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation.

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**INDUSTRY CANADA NOTICE:**

- **RISK OF ELECTRIC SHOCK**
  - **ATTENTION:** The exclamation point within an equilateral triangle is intended to alert the user to the presence of uninsulated dangerous voltage within the product’s enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.

**VENTILATION WARNING:** The normal ventilation of the product shall not be impeded for intended use.

**SAFETY INFORMATION:** This device is made and tested to meet safety standards of the FCC, requirements and compliance with safety performance standards 21 CFR Subchapter.

**CANDY HOUSE**

**SONGS**

- 3.1 lbs/1.4 kg
- 9.5 X 3.7 X 9.6 inches / 24.1 X 9.4 X 24.4 cm
- 3.5mm Condenser Microphone

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**CAN/CSA-C22.2 No. 61-070**

- **Power plug**: A polarized plug has two blades with one wider than the other. A grounding plug has two blades and a third prong. The wide blade or the third prong are provided for your safety. When the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.

**DANGEROUS VOLTAGE:** The lightning flash with arrowhead symbol within an equilateral triangle is intended to alert the user to the presence of uninsulated dangerous voltage within the product’s enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.

**WARNING:** To prevent fire or moisture, do not expose batteries or excessive heat such as sunlight, fire or other heat sources.

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Making the Connections

LINE IN CONNECTION
This unit is able to connect your favorite audio device (e.g. iPhone/Tablet/MP3 player, etc.). You can connect your device by using a provided cable (3.5mm audio cable). LINE IN function is automatically selected once the audio cable is plugged in.

Warning
- To avoid excessive over amplified sound output, it is recommended that the volume control is initially adjusted to one third or less and then increase if required.

POWER ADAPTOR OPERATION
Insert the DC plug of the power adaptor into the DC jack on the unit. Plug the other end into a standard AC outlet.

CAUTION:
- The AC Adaptor has a polarized plug that fits into the wall outlet only one way. If the plug does not fit properly, turn it over and try again. Do not force it.

BATTERY OPERATION
1. Switch off the Candy House unit and remove the AC power adaptor from the power socket.
2. Remove the battery compartment cover on the back of the main unit by using a Phillips-head screwdriver.
3. Insert four (4) "AA" size alkaline batteries (not included) as indicated on the right diagram.
4. Replace the cover tightly before operating.

CAUTION:
- Replace all batteries at the same time.
- Do not mix old batteries with new batteries.

BATTERY PRECAUTIONS
The precautions below should be followed when using batteries in this device:
1. Warning - Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.
2. Use only the size and type of batteries specified.
3. Be sure to follow the correct polarity when installing the batteries as indicated in the battery compartment. A reversed battery may cause damage to the device.
4. Do not mix different types of batteries together (e.g. Alkaline, Rechargeable and Carbon-zinc) or old batteries with fresh ones.
5. If the device is not to be used for a long period of time, remove the batteries to prevent damage or injury from possible battery leakage.
6. Do not try to recharge a battery not intended to be recharged; it can overheat and rupture. (Follow battery manufacturer’s directions.)
7. Remove batteries promptly if consumed.
8. Clean the battery contacts and also those of the device prior to battery installation.

BATTERY CONNECTION
1. Remove the battery compartment cover on the body of the microphone by using a Phillips-head screwdriver.
2. Insert two (2) "AAA" size alkaline batteries (not included) as indicated on the right diagram.
3. Replace the cover tightly before operating.
4. Connect the microphone into the microphone jack.

Notes:
- Do not drop or tap the microphone as damage to the microphone or speaker may occur.
- Do not twirl the microphone cord as it will cause damage to the encased wiring.

ENERGY SAVING (AUTO POWER SYSTEM-APS)
The unit will automatically enter the Standby mode after 15 minutes in the following situations:
1. No button being pressed for 15 minutes.
2. No playback from your audio device for 15 minutes. The playback of audio device had been stopped but the audio cable is still plugged into the LINE IN jack.
3. Not singing to the microphone for 15 minutes. The Power indicator will be turned off.
   The unit can be resumed to turn on by pressing the Power button once. APS is for energy saving purposes.

Operation
1. Connect the unit as described previously.
   Press the POWER button to turn the unit on; the power indicator will light on.

2. USING A BLUETOOTH DEVICE
   The Bluetooth pair indicator will blink rapidly to indicate it is in the pairing mode.
   You may also press and hold the PLAY/PAIR button to initiate the pairing mode.
   Switch on the Bluetooth function of your Bluetooth compatible device within three feet of the unit. You will hear “Candy House” start to pair. Wait for completion of the pairing and the Bluetooth indicator will light solid. Please always refer to the user manual of your Bluetooth device for detailed instructions.

Note:
If your Bluetooth device prompts you for a passcode during the pairing process, please enter “0000” to connect. If pairing fails, repeat steps. If you have paired before, a list of previously searched results will be displayed. Select “Candy House” again. On some Bluetooth devices (e.g., computers), once pairing is complete, you must select your Bluetooth device as “Use as Audio Device” or similar.

SING-ALONG WITH BUILT-IN SONGS
3. Press the LIGHT button to turn on the roof top light effect, press again to turn light effect off.
4. There are 3 built-in songs in this sing-along unit. Press SONGS button once to play the first song, press once more to play second song, press again to play the third song.

SING-ALONG WITH LINE IN MUSIC
5. Connect the audio device to the LINE IN jack on the back of this unit. It will allow the audio to be played through your unit. LINE IN function is automatically selected once the audio cable is plugged in.
   Notes:
   - It is highly recommended to set the volume on the auxiliary unit to 1/3 or lower to avoid distortion.

SING-ALONG WITH MICROPHONE
6. Connect the microphone into the microphone jack at the back of the Candy House unit. Turn on the microphone by slide the ON/OFF switch to the ON position before singing, the microphone light will switch ON. You can also connect an extra microphone (not included) to another mic jack.
   Adjust the volume to a comfortable level by pressing the button VOLUME ▲ and VOLUME ▼ button on the Candy House unit.

RECORDING YOUR SINGING:
8. To record your singing as well as the music, press the RECORD button; recording will begin and the Record/Playback indicator will blink. When you want to finish the recording, press the RECORD button again. The Record/Playback indicator will stop blinking.
   Notes:
   - There is up to 3 minutes and 40 seconds recording time.
   - Please note that each time when the new recording is being recorded, the existing recording will be deleted.

PLAYBACK YOUR VOICE RECORDING:
9. To playback your voice recording, you can press the PLAY/PAIR button. The Record/Playback indicator will light on. Press the PLAY/PAIR button again to stop.