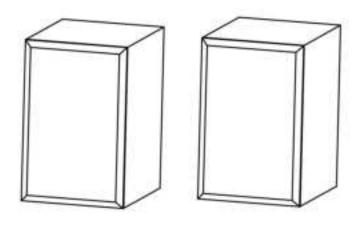
Model: HP-H268



User manual - Speaker with Bluetooth reception



# Index

English.....2

Version: 1.0

# English

#### **CAUTION:**

Usage of controls or adjustments or performance of procedures other than those specified herein may result in hazardous radiation exposure.

This unit should not be adjusted or repaired by anyone except qualified service personnel.

#### PRECAUTIONS BEFORE USE

#### **KEEP THESE INSTRUCTIONS IN MIND:**

- 1. Do not use this device near water.
- 2. Clean only with a slightly damp cloth.
- 3. Do not cover or block any ventilation openings. When placing the device on a shelf, leave 5 cm (2") free space around the whole device.
- 4. Install in accordance with the supplied user manual.
- \* Don't step on or pinch the power adaptor. Be very careful, particularly near the plugs and the cable's exit point. Do not place heavy items on the power adaptor, which may damage it. Keep the entire device out of children's reach! When playing with the power cable, they can seriously injure themselves.
- 6. \* Unplug this device during lightning storms or when unused for a long period.
- 7. Keep the device away from heat sources such as radiators, heaters, stoves, candles and other heat-generating products or naked flame.
- 8. Avoid using the device near strong magnetic fields.
- Electrostatic discharge can disturb normal usage of this device. If so, simply reset and restart the device following the instruction manual.
   During file transmission, please handle with care and operate in a staticfree environment.

- 10. Warning! Never insert an object into the product through the vents or openings. High voltage flows through the product and inserting an object can cause electric shock and/or short circuit internal parts. For the same reason, do not spill water or liquid on the product.
- 11. Do not use in wet or moist areas such as bathrooms, steamy kitchens or near swimming pools.
- 12. Do not use this device when condensation may occur.
- 13. Although this device is manufactured with the utmost care and checked several times before leaving the factory, it is still possible that problems may occur, as with all electrical appliances. If you notice smoke, an excessive build-up of heat or any other unexpected phenomena, you should disconnect the plug from the main power socket immediately.
- 14. This device must operate on a power source as specified on the specification label. If you are not sure of the type of power supply used in your home, consult your dealer or local power company.
- 15. \* The socket outlet must be installed near the equipment and must be easily accessible.
- 16. \* Do not overload ac outlets or extension cords. Overloading can cause fire or electric shock.
- 17. \* Devices with class 1 construction should be connected to a main socket outlet with a protective earthed connection.
- 18. \* Devices with class 2 construction do not require a earthed connection.
- 19. Keep away from rodents. Rodents enjoy biting on power cords.
- 20. \* Always hold the plug when pulling it out of the main supply socket. Do not pull the power cord. This can cause a short circuit.
- 21. Avoid placing the device on any surfaces that may be subject to vibrations or shocks.

- 22. To clean the device, use a soft dry cloth. Do not use solvents or petrol based fluids. To remove severe stains, you may use a damp cloth with dilute detergent.
- 23. The supplier is not responsible for damage or lost data caused by malfunction, misuse, modification of the device or battery replacement.
- 24. Do not interrupt the connection when the device is formatting or transferring files. Otherwise, data may be corrupted or lost.
- 25. If the unit has USB playback function, the usb memory stick should be plugged into the unit directly. Don't use an usb extension cable because it can cause interference resulting in failing of data.
- 26. The apparatus shall not be exposed to dripping or splashing and make sure that no objects filled with liquids, such as vases, are placed on or near the apparatus.
- 27. \* To completely disconnect the power input, the mains plug of the apparatus shall be disconnected from the mains, as the disconnect device is the mains plug of apparatus.
- 28. If the unit works with battery, Battery shall not be exposed to excessive heat such as sunshine, fire or the like.
- 29. Attention should be drawn to the environmental aspects of battery disposal.
- 30. The apparatus can only be used in moderate extremely cold or climates warm environments should be avoided.
- 31. The rating label has been marked on the bottom or back panel of the apparatus.
- 32. This device is not intended for use by people (including children) with physical, sensory or mental disabilities, or a lack of experience and knowledge, unless they're under supervision or have received instructions about the correct use of the device by the person who is responsible for their safety.

- 33. This product is intended for non professional use only and not for commercial or industrial use.
- 34. Make sure the unit is adjusted to a stable position. Damage caused by using this product in an unstable position or by failure to follow any other warning or precaution contained within this user manual will not be covered by warranty.
- 35. Never remove the casing of this apparatus.
- 36. Never place this apparatus on other electrical equipment.
- 37. Do not use or store this product in a place where it is subject to direct sunlight, heat, excessive dust or vibration.
- 38. Do not allow children access to plastic bags.
- 39. Only use attachments/accessories specified by the manufacturer.
- 40. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as the power supply cord or the plug, when liquid has been spilled or objects have fallen into the apparatus, when the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
- 41. \*Do not use a damaged power cord or plug or a loose outlet. Doingso may result in fire or electric shock.
- 42. Prolonged exposure to loud sounds from personal music players may lead to temporary or permanent hearing loss.

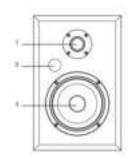
#### **INSTALLATION**

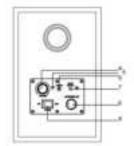
- Unpack all parts and remove protective material.
- \*Do not connect the unit to the mains before checking the mains voltage and before all other connections have been made.
- \* Those instructions are related only to products using power cable or AC power adaptor.

## **COMPONENTS, FEATURES AND CONNECTIONS**

# **Speaker with Power Jack**

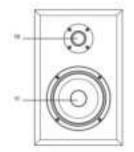
- 1. Tweeter
- 2. Remote Receiver
- 3. Woofer
- 4. Volume Knob
- Indicator
- 6. Line in Jack
- 7. AC-DC Power Jack
- 8. Speaker Jack
- 9. Power Rocker Switch

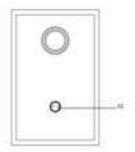




# **Speaker without Power Jack**

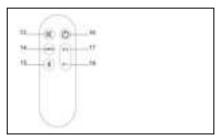
- 10. Tweeter
- 11. Woofer
- 12. Speaker Jack





## **Remote Control**

- 13. Mute
- 14. Line In Mode
- 15. Bluetooth Mode
- 16. Power Button
- 17. Volume +
- 18. Volume -



Please check thoroughly and make sure you find the following items that come along with this package:

- 1) Speaker with Power Jack
- 2) Speaker without Power Jack
- 3) Power Adaptor
- 4) Audio Cable

- 5) Speaker Cable
- 6) Remote Control
- 7) Instruction Manual

### Connection between the 2 Speakers

Connect the 2 speakers with the speaker cable.

## Stereo System Connection

Connect the speaker with your audio output device which is set on LINE mode.

NOTE: The Line in Jack is not designed to be connected directly to the turntable player which is set on PHONO mode. Or else the volume will be very low. Please connect your player to a pre-amplifier or set it on LINE mode first.

### **Main Power Connection**

The power adaptor is in the foam packing material. Unpack the power adaptor and plug the small end into the **DC power jack** located at the back side of the speaker. Plug the power adaptor into your power outlet.

### Operation

#### **Bluetooth Operation**

- Connect the included power adapter to unit and press the power rocker switch to be "ON" position.
- Press the Bluetooth button on remote control. The indicator will light in blue.
- 3. Turn on the Bluetooth feature of your audio device, search for "HP-H268" and pair.
- 4. Play and stream music from your device to this speaker.
- Adjust the volume by the volume knob at the back side or remote control.
- 6. To disconnect pairing, power off the speaker or turn off Bluetooth pairing on your audio device.

Note: Bluetooth version 5.2

### Line in Operation

- 1. Power on this unit.
- 2. Power on your audio device.
- Connect the 3.5mm-RCA cable between your audio device and this unit.
- 4. Start playing the music.

## Maintenance and Cleaning

Your speaker requires little of no regular maintenance. Remove dust with a slightly damp antistatic cloth. Never use a dry cloth, this will create static electricity and attract more dust! Antistatic cleaning agents are available at specialist stores, but must be applied sparingly to avoid damage to rubber parts.

If the speaker is not used over a long period of time, disconnect it from the power supply.

NOTE: Always disconnect the speaker from the power supply as a precaution before maintenance!

#### **Useful Tips**

The speaker should be positioned on a low-resonance surface such as wood or multiple layer ply board to avoid structural vibrations disturbing playback.

## **Technical Specifications:**

Output Power: 30WX2 (at RMS 10% distortion rate)

Frequency Response Range: 30Hz-20KHz

S/N Ratio: 63dB
Stereo Crosstalk:  $\geq$  58dB
Full frequency speaker  $4\Omega$ 30W
Tweeter  $8\Omega$ 10W
Power Rating 30W

Power Consumption 83W (Max)

Power Supply 24V/2700mA AC-DC

Dimensions (W x H x D) 160 x 245 x 220mm

Weight 5.0kgs

#### Potential Incorrect Use and Fault Conditions

These speaker is manufactured to the highest standards and undergo strict quality controls before leaving the factory. Faults that may possibly occur are not necessarily due to material or production faults but can sometimes be caused by incorrect use or unfortunate circumstances. Therefore the following list of common fault symptoms is included.

## Can not play music from your Bluetooth device:

- The unit is not connected to the main power supply.
- No power at the outlet.
- The unit is on LINE IN mode.

## No signal through one or other channel or both channels:

- Speakers are muted.
- No connection to the speakers.
- No connection between the 2 speakers

#### **FCC Warnings**

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.

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

**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. This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.