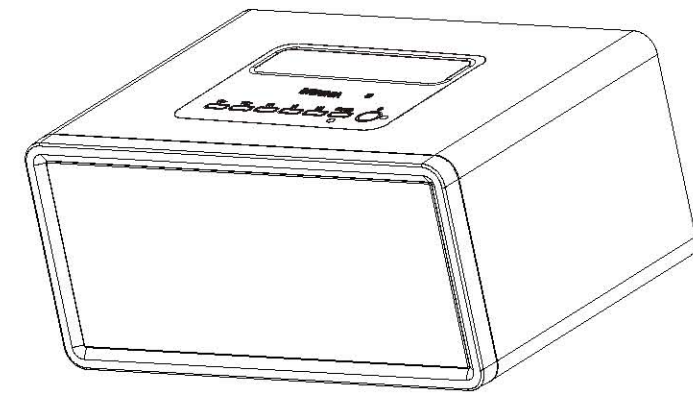# ArtDio

2.1 STEREO BLUETOOTH SPEAKER

BT-320

User Manual

Please read and follow each safety instruction before use.

1. Matching with Bluetooth Handset

(1). Place the speaker and handset within one meter area and without any Bluetooth device around.

(2). Make sure the speaker is turned off before matching starts.

(3). Long press matching key on the speaker for 3 seconds (stop pressing when the blue light starts flickering), and the Bluetooth will automatically enter Power Off state. It will enter matching state after the blue light flickers for 3 times and the blue and red lights will flicker alternatively. (It will enter normal working state if the matching is successful and blue light starts flickering).

(4). Start your Bluetooth on your handset and starts matching with speaker. Take the handset User Manual for details.

(5). Follow the indication on the handset screen to find the Bluetooth device within 1 meter area and enter "ARTDIO" in handset menu. Enter preset code "0000" before you press "OK" and your handset will be matched with the speaker.

(6). The screen will display earphone or audio icon when your handset back to the main menu.

Tip: If the matching cannot be done within 90 seconds, the red and blue lights will out. And the connection with Bluetooth will be automatically ended. Please repeat the matching steps to make the speaker matched with the handset again.

2. Matching With A2DP Portable Media Player

(1). Place the speaker and A2DP within one meter area and without any Bluetooth device around.

(2). Make sure the speaker is turned off before matching starts.

(3). Long press matching key on the speaker for 3 seconds (stop pressing when the blue light starts flickering), and the Bluetooth will automatically enter Power Off state. It will enter matching state after the blue light flickers for 3 times and the blue and red lights will flicker alternatively. (It will enter normal working state if the matching is successful and blue light starts flickering).

(4). Start your portable media player and starts matching with speaker. Take the portable media player User Manual for details.

(5). Follow the matching program in the User Manual to set portable media player to find the Bluetooth device within one meter area.

(6). You may enjoy the music from portable media player through the speaker now.

Tip: If the matching cannot be done within 90 seconds, the red and blue lights will out. And the connection with Bluetooth will be automatically ended. Please repeat the matching steps to make the speaker matched with A2DP again.

Introduction

This is a 2.1 STEREO BLUETOOTH SPEAKER with elegant look, wonderful quality, which can be used with mobile phone with Bluetooth or A2DP portable media player with Bluetooth.
Audio input:⌀3.5mm stereo audio
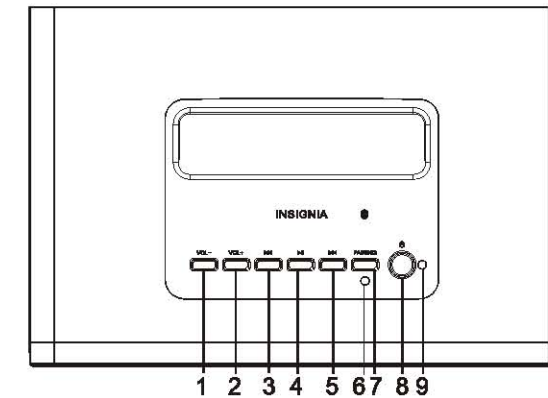Power Supply Mode: Power Supply

Attachment

Power Inverter x1
Note: Different countries
use different plugs.

Signal Cable X1

Function

Front View

1 2 3 4 5 6 7 8 9
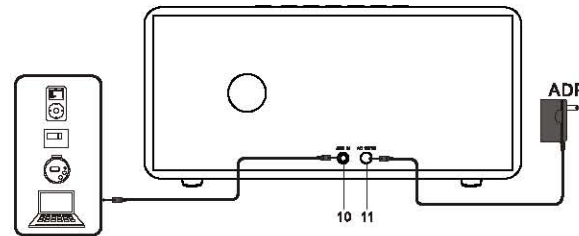
1.VOL-:Press "VOL-" key to reduce the volume.

2.VOL+:Press "VOL+" key to increase the volume.

3. ◄◄ : Press this key to play the previous music.

4. ►II : Press this key under normal playing to make playing paused or continued if you press it once again.

5. ►►I : Press this key to play the next music.

6. Power Indication Light (Green)
7. ▶II : Press this key under normal playing to make playing paused or continued if you press it once again.
8. Pairing: In Off state, long press this key for 3 seconds (stop pressing when the blue light starts flickering), and the Bluetooth will automatically enter Power Off state. It will automatically enter matching state after the blue light flickers for 3 times and the blue and red lights will flicker alternatively. (It will enter normal working state if the matching is successful and blue light starts flickering). Long press this key for 3 seconds under normal working state and it will disconnect with Bluetooth after blue light flickers once.
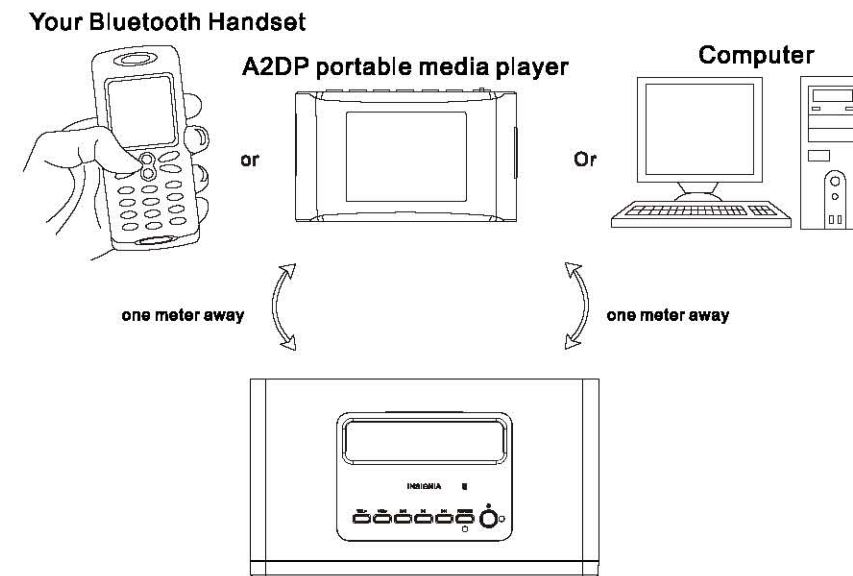9. ⏻ : Power Switch

Rear View

10. Power Input: Connect Jack of ADP with AC 10V IN interface on the back and ADP jack into matching socket.
11. Stereo Audio Input (⌀ 3.5mm stereo jack): connect one end of ST audio cable with "AUX IN" on the back of the player, the other end with any player as long as it has⌀3.5mm stereo jack. (Like figure shown above. Note: when it is connected with Bluetooth, please cut the audio source off. Reconnect it after Bluetooth is disconnected to continue playing the music.)

Speaker Matching (Figure Below)

Your Bluetooth Handset

Check if it is matched with your Bluetooth handset or A2DP portable media player when you use your speaker for the first time.

The matching program between speaker and Bluetooth handset or portable media player is described as followings. However, matching program will be different due to different handset model or media player model. You may refer to User Manual provided by the supplier for the matching details.

Note: if you use Bluetooth USB sending equipment, please take USB operation manual for reference

IMPORTANT SAFETY INSTRUCTIONS
Please read and understand all safety instructions before use.

- Read these instructions.
- Keep these instructions.
- Heed all warnings.
- Do not use this apparatus near water.
- Clean only with dry cloth.
- Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- Do not push objects into apparatus vents or slots because fire or electric shock hazards could result.
- Maintain a minimum distance of at least 6 inches around apparatus for sufficient ventilation
- Ventilation should not be impeded by covering the ventilation openings with items such as newspapers, table cloth, curtains, etc.
- No naked (open) flame sources, such as lighted candles, should be placed on or near apparatus.
- Place apparatus in a stable location so it will not fall causing product damage or bodily harm.
- Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- Do not defeat the safety purpose of the polarized plug. A polarized plug has tow blades with one wider than the other. The wide blade is provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- Operate the apparatus only from the low level audio line output jack of the computer or of an audio device.
- Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- Only use attachments/ accessories specified by the manufacturer.
- Unplug this apparatus during lightning storms or when unused for long periods of time.
- Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
- The apparatus shall be disconnected from the mains by placing the power/standby switch in the standby position and unplugging the power cord of the apparatus from the AC mains receptacle.
- The socket-outlet shall be installed near the equipment and shall be easily accessible.

CAUTION
RISK OF ELECTRIC SHOCK
DO NOT OPEN

CAUTION:TO REDUCE THE RISK OF ELECTRIC SHOCK.
DO NOT REMOVE COVER OR BACK
NO USER-SERVICEABLE PARTS INSIDE
REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.

WARNING TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE.
CAUTION PILOT LAMP SOLDERED IN PLACE. TO REDUCE. THE RISK OF ELECTRIC SHOCK, REFER TO QUALIFIED SERVICE PERSONNEL.

ENVIRONMENTAL PROTECTION RECOMMENDATION
At the end of its working life,this product should not be disposed of with standard household Waste, but rather dropped off at a collection point for the disposal of Waste Electrical and Electronic Equipment(WEEE)for recycling.
This is confirmed by the symbol found on the product, user manual or packaging.

The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

The lighting flash with arrowhead symbol with 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.

3.Pairing with the computer

1.Pairing with the computer without Bluetooth transmitting device

1.1 Plug the USB device with Bluetooth transmitting function into the computer.
1.2 Open the USB Bluetooth-enabled device software to search the Bluetooth-enabled device(please refer to the user guide of the USB Bluetooth-enabled device for detailed operation)
1.3 Power on the speaker and enter into the pairing station (please refer to the user guide of the pairing description 3-6 part between the speaker and the handset for detailedinformation)

2.Pairing with the computer with Bluetooth transmitting device

2.1 Start the Bluetooth software on your computer(please make sure the Bluetooth software was installed on your computer) , then make the USB Bluetooth-enabled device enter into searching pairing station.
2.2 Power on the speaker and enter into the pairing station (please refer to the user guide of the pairing description 3-6 part between the speaker and the handset for detailed information) .

IMPORTANCE: if the pairing can not be completed within 90 seconds, the blue and red indicator will stop flickering and the Bluetooth will be disconnected automatically. Pleaserepeat the pairing procedure to pair the speaker system with your computer .

Specification

Total Output Power: 18W
Power Use: AC12V 2A
Response Frequency: 50Hz~20 KHz
Input Sensitivity Maximum: 700mV
Satellite Speaker :1.5"8Ω 4W Magnetically Shielded speaker
Woofer:3"8Ω 10W Magnetically Shielded speaker
Speaker Size: L220xW125xD100mm

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.

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

RF Exposure Info
To comply with FCC RF exposure compliance requirements, this grant is applicable to only Mobile Configurations. The antennas used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter