

## igadgitz IGA-210 Waterproof Bluetooth Speaker User Guide

	For more instructions in English please visit:	
	Eine Anleitung in Deutsch finden Sie unter:	
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### Safety and General Information

#### Please read the following information before using this product.

- Do not use the product while operating a motor vehicle.
- To avoid electronic interference and/or compatible conflicts, turn off the product in any facilities where posted notices instruct you to do so. For example: Aircraft, Military Base, Hospital or Health Care Facilities.
- To avoid impairing your hearing, keep the speaker volume at a moderate level. Do not listen at high volumes for prolonged periods. Check volume before turning on.
- For your safety, avoid distractions from music or phone calls while in public places or potentially dangerous environments.
- Keep away from fire and high voltage equipment.
- Do not install, place or use the speaker near any source of heat such as a cooker, radiator, oven, toaster, coffee maker or other apparatus (including microwave ovens) that gives off heat. Do not use in direct sunlight.
- It is recommended to keep the environment temperature between 15°C & 25°C
- Follow the battery and charging procedure in this guide to charge the product.
- Do not use chemicals or detergents to clean the product.
- The speaker is designed to level IP35 under the Ingress Protection Rating (Protection against Solid particles >2.5mm and Water jets), as defined in international standard IEC 60529, when the Port Cover is in place. If the cover is not fully in position the speaker will not be waterproof to the advertised level.
- The speaker should not be submerged in water.
- Do not charge if damp or wet. Ensure fully dry before charging.

**IMPORTANT WARNING: Do not connect to a PC or USB charger if speaker is damp or wet. Danger of electrocution.**



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### Product Overview

- With Bluetooth wireless technology, this igadgitz IGA-210 Bluetooth speaker gives you the convenient wireless way to enjoy the streaming stereo music transmitted from the Bluetooth A2DP\*1-source device such as MP3 players, Smartphones, PC/Laptop or Tablet in the available range.
- You can use IGA-210 to remotely control the music playing functions of your Bluetooth device if it supports Bluetooth AVRCP\*2.
- Switching between music and phone calls, IGA-210 also allows you to answer or make calls with a Bluetooth-enabled phone\*3 while you are listening to music.
- After you end the call, the music will continue to be streamed in seconds\*4.
- Besides the wireless stereo and mobile hands-free applications, you can pair the IGA-210 to a Bluetooth-enabled PC\*5 to use with instant messaging applications such as Skype.

### Notes:

- \*1: The playback or its plug-in Bluetooth adapter/transmitter needs to support Bluetooth A2DP (Advanced Audio Distribution Profile).  
 \*2: The playback or its plug-in Bluetooth adapter/transmitter needs to support Bluetooth AVRCP (Audio Video Remote Control Profile).  
 \*3: The mobile phone needs to support Bluetooth HFP (Hands-Free Profile) and support Bluetooth A2DP (Advanced Audio Distribution Profile).  
 \*4: Some mobile phones do not release the connection switch function to the speaker, which will cause the speaker to fail to switch the Bluetooth connection between music and call.  
 \*5: The computer or its plug-in Bluetooth adapter needs to support Bluetooth HSP (Headset Profile).

### Specification and technical parameters

Rated Power: 3W  
 Frequency response: 80Hz-18KHz  
 Battery: Built-in Lithium-ion Rechargeable (800mAh)  
 Waterproof grade: IPX5 (Water jets, as per Ingress Protection Rating as defined in international standard IEC 60529)  
 Solid particle grade: IP3X (Solid particles >2.5mm, as per Ingress Protection Rating as defined in international standard IEC 60529)  
 Performance: Bluetooth Specification V4.0+EDR, up to 10 meters (in open space)  
 Operating distance: 10m (33 ft)  
 Music/Talk time: 4.5-5 hours\*  
 Charging time: 2 hours  
 Bluetooth profiles supported:

- HSP Profile (Headset Profile)
- HFP Profile (Hands-Free Profile)
- A2DP (Advanced Audio Distribution Profile)
- AVRCP (Audio/Video Remote Control Profile)

Charging Input: DCS.0V  $\equiv$  500mA  
 Supported cards: Micro SD/TF (32GB max)  
 Supported file types: APE, FLAC, MP3, WMA, WAV  
 Dimensions: 93.8 x 83 x 40mm  
 Weight: 218g

\*The maximum operating time depends on the usage frequency and environmental factors. A long distance wireless connection and use with a mobile phone will increase the power consumption.



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### Adjust volume

Volumes Up: In call mode or music mode, long press (>2 seconds) Button 2 (see Diagram).  
 Volume Down: In call mode or music mode, long press (>2 seconds) Button 1 (see Diagram).

### Play/Pause music

In idle state, press Play/Pause/Answer call/End call button (Button 3 in the diagram) once to Play or Pause music. (In line-in mode, this button will only mute the song. It will not pause it. Play/Pause via your audio device)

### Previous/Next Track

Previous Track: In music mode, short press (<1 sec) Button 1 (see Diagram).  
 Next Track: In music mode, short press (<1 sec) Button 2 (see Diagram).  
 (Will not work in line-in mode. In line-in mode, change song using your audio device)

### Line-in Mode

A Micro USB to 3.5mm jack cable is provided. Insert the 3.5mm jack into the audio device and the Micro USB jack into the speaker's USB port. Then press the Mode Key (Button 4) to cycle through modes. During this method of playback the speaker will NOT be waterproof.

### Micro-SD/TF Memory Card mode

- Switch the speaker on, then insert a suitable memory card into the card slot and wait for a click. The speaker will say 'TF card mode' and will begin to play the music on the memory card.
- Short press the Mode key (Button 4) to cycle through modes. The speaker will say 'TF card mode' and will begin to play the music on the memory card.
- Ensure you replace the Port Cover, otherwise the speaker will NOT be waterproof

Note: Removing the memory card automatically switches the speaker to Bluetooth mode.

### Troubleshooting

#### If disconnection occurs, please check the following factors:

- Ensure that the speaker has enough power, it is turned on and has been successfully paired to the mobile.
- The Bluetooth function of the mobile is enabled.
- Check whether the range between the speaker and mobile is over 10 meters (about 30 feet). Or there is wall or other disturbance or other electrical devices between speaker and mobile.

### Battery and Charging Procedure

- igadgitz IGA-210 uses a rechargeable battery. A normal charging process takes about 2 hours. The red LED will turn on when charging and will turn off when charging is finished. Do not charge for longer than 3 hours. This will shorten the lifetime of the battery.
- Plug the USB cable into a PC/Laptop USB port or suitable 5.0V  $\equiv$  500mA USB power charger. Using any incorrect power supply device will cause damage and void the warranty.
- Should the unit become hot to touch during charging or emit smoke/vapour, switch off at the mains, disconnect and do not use. Then contact your retailer.
- After charging has finished, please remove the cable from the speaker. Do not charge the speaker for long periods of time.
- When the battery is nearly used up, the speaker will beep every 30 seconds. Please charge the speaker at this time.
- Please make sure the battery has been fully charged and fully discharged for the first three uses to ensure optimum battery performance.
- Do not use the speaker in too hot or too cold environments. It is recommended to keep the environment temperature between 15°C and 25°C.
- Do not connect, place or use the speaker near any source of heat such as a cooker, radiator, oven, toaster, coffee maker or other apparatus (including microwave ovens) that gives off heat. Do not use in direct sunlight.

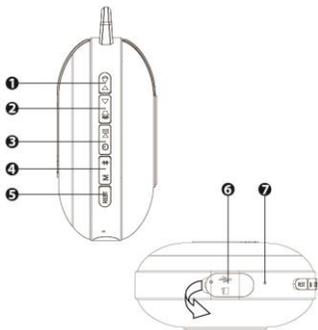
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### Diagram



Ref	Function
1	Previous track/Volume down Short press (<1 second): Selects Previous track Long press (>2 seconds): Volume Down
2	Next track/Volume up Short press (<1 second): Selects Next track Long press (>2 seconds): Volume Up
3	Power button, Play/Pause, Answer/End call During Music Playback Short press (<1 second): Play or Pause During incoming call Short press (<1 second): Answer call or End call Long press (>3 seconds): Switches the speaker on or off
4	Mode key Cycles between Bluetooth mode, Memory Card mode, Line-in mode
5	Reset button
6	Under Port Cover: Micro SD/TF Card Slot Micro USB port for charging/Line-in port
7	Built-in microphone



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### How to use igadgitz IGA-210 Waterproof Bluetooth Speaker

#### Turn on the speaker

Press and hold the power button for around 3 seconds. The blue LED light will turn on.

#### Turn off the speaker

When the speaker is on, press and hold the Power button for around 3 seconds.

#### Pairing

Pairing is the process of establishing encrypted link between IGA-210 and Bluetooth devices.

- Step-1** Make sure the IGA-210 is switched off, then turn on. The blue indicator will flash repeatedly to detect Bluetooth enabled devices near you.  
**Step-2** Follow the operating instruction of your Bluetooth device to start the pairing process. Typically, this is done by going to a "Connect" or "Setup" menu and then selecting the option to search for "IGA-210" that is still in the pairing mode.  
**Step-3** The mobile will find "IGA-210" and ask whether you are willing to connect your device with the speaker. Press "Yes" or "Confirm" to confirm this action. If your device asks for a password please enter "0000".

If the connection is successful, the speaker will say "Connected" and the blue LED will remain on. If the pairing is unsuccessful, please turn off the speaker and turn it on again. Then, return to Step-1 and do the pairing procedure again. The speaker will automatically turn off after 5 minutes if it cannot pair with a device.

#### Make a Call

- Step-1** Use the mobile phone's keypad to dial the phone number.  
**Step-2** Press mobile phone's "Send" or "OK" key. The mobile phone initiates the call and transfer the call from the mobile phone to the speaker.

#### Answer a Call

- Step-1** If there is an incoming call while you are listening to the streaming music, you will hear a short ring tone through the speaker.  
**Step-2** Just press Button 3 (Play/Pause/Answer call/End call button) once.

#### End a Call

Use either of the following methods to end a call.

- Method-1** From the speaker, press Button 3 (Play/Pause/Answer call/End call button) once.  
**Method-2** End a call from the mobile phone's keypad.

If you are listening to music when there is an incoming call the speaker will switch the connection from the music player (A2DP) to the mobile phone (HSP or HFP); the streaming music will be paused temporarily. After you end the call, the music will should be played and streamed to the speaker again.

**Notes: When you press Button 3 to answer or end a call, please just press once. Do not press and hold.**



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