iDance GROOVE 216

iDance Groove 216 Portable Speaker System User Manual

Model: GROOVE 216

INTRODUCTION

Thank you for purchasing the iDance Groove 216 Portable Speaker System. This powerful and versatile speaker is designed to deliver high-quality audio with added features like a disco ball, microphone input, and Bluetooth connectivity, making it perfect for parties, karaoke, and outdoor events. Please read this manual carefully before using the product to ensure proper operation and to maximize its lifespan.

PACKAGE CONTENTS

- iDance Groove 216 Portable Speaker System
- Wired Microphone
- Power Adapter/Charging Cable
- User Manual (this document)

PRODUCT OVERVIEW

The iDance Groove 216 is a robust portable speaker system featuring a 2-way, 100-watt maximum woofer system. It includes a telescopic handle and wheels for easy transport, an integrated RGB disco ball that projects patterns, and LED lighting within the woofer. It supports USB MP3 playback, wireless Bluetooth connectivity, and offers 2-4 hours of playtime on its rechargeable lithium battery.

Figure 1: Front view of the iDance Groove 216 portable speaker. This image shows the speaker's main grille with an illuminated woofer, and the disco ball visible at the top, ready to project light patterns.

CONTROLS AND CONNECTIONS

Familiarize yourself with the control panel located on the rear of the speaker.

Figure 2: Rear view of the iDance Groove 216 showing the control panel. This panel includes inputs for USB, TF card, microphone, and auxiliary devices, along with controls for volume, echo, and power.

Control Panel Layout:

- **USB/MP3 Player Section:** Mode button, Play/Pause, Previous/Next track buttons.
- **USB Port:** For USB flash drives.
- **TF Card Slot:** For TF/MicroSD cards.
- **MIC. VOL:** Microphone volume control.
- **ECHO:** Microphone echo effect control.
- **VOLUME:** Master volume control for all inputs.
- **DC12V IN:** Power input for charging and operation.

- **EXT DC12V IN:** External 12V DC input (e.g., car battery).
- **MIC IN:** 6.35mm jack for wired microphone.
- **LINE IN:** 3.5mm auxiliary input.
- **POWER Switch:** Main power ON/OFF.
- **LED Switch:** ON/OFF for the disco ball and woofer LED lights.
- **IR:** Infrared receiver for remote control (if included).
- **CHAR/FULL LED:** Charging indicator (Red for charging, Green for full).

SETUP

1. **Unpacking:** Carefully remove the speaker and all accessories from the packaging.

2. **Initial Charge:** Before first use, fully charge the speaker for approximately 4-6 hours. Connect the power adapter to the DC12V IN port and plug it into a wall outlet. The CHAR/FULL LED will illuminate red during charging and turn green when fully charged.

3. **Placement:** Place the speaker on a stable, flat surface. Ensure adequate ventilation around the unit.

OPERATING INSTRUCTIONS

Powering On/Off

- To turn on the speaker, slide the **POWER** switch to the "ON" position.
- To turn off the speaker, slide the **POWER** switch to the "OFF" position.

Bluetooth Pairing

1. Turn on the speaker. It will automatically enter Bluetooth pairing mode, indicated by an audible prompt.

2. Enable Bluetooth on your mobile device (smartphone, tablet, etc.).

3. Search for "iDance Groove 216" in your device's Bluetooth list and select it to pair.

4. Once successfully paired, you will hear a confirmation sound. You can now play audio wirelessly from your device.

USB/TF Card Playback

1. Insert a USB flash drive or TF card (with MP3 files) into the respective port/slot.

2. The speaker will automatically switch to USB/TF mode and begin playing music. If not, press the **MODE** button to cycle through input modes until you reach USB/TF.

3. Use the Play/Pause and Previous/Next track buttons to control playback.

Microphone Usage

1. Connect the wired microphone to the **MIC IN** jack.

2. Adjust the microphone volume using the **MIC. VOL** knob.

3. Use the **ECHO** knob to add or remove echo effect to your voice.

Aux-in Usage

1. Connect an external audio device (e.g., MP3 player, laptop) to the **LINE IN** (3.5mm) port using an audio cable (not included).

2. The speaker will automatically switch to AUX mode. If not, press the **MODE** button to cycle through input

modes.

3. Control playback and volume from your connected device.

Disco Ball and LED Lights

- Slide the **LED** switch to "ON" to activate the RGB disco ball and the woofer's LED lights.
- Slide the **LED** switch to "OFF" to turn off the lights.

CHARGING THE BATTERY

The iDance Groove 216 features a built-in rechargeable lithium battery. When the battery is low, the speaker may indicate this with an audible prompt or reduced performance.

- Connect the provided power adapter to the **DC12V IN** port on the back of the speaker.
- Plug the adapter into a standard wall outlet.
- The **CHAR**/**FULL** LED indicator will light up red during charging.
- Once fully charged, the LED indicator will turn green.
- A full charge typically takes 4-6 hours and provides 2-4 hours of playtime, depending on usage volume and LED light activation.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the speaker. Do not use abrasive cleaners or solvents.
- **Storage:** When not in use for extended periods, store the speaker in a cool, dry place. It is recommended to charge the battery every 3-6 months to maintain its lifespan.
- **Water Resistance:** This product is NOT waterproof. Avoid exposure to water or excessive moisture.
- **Handling:** Use the telescopic handle and wheels for transport. Avoid dropping or subjecting the speaker to strong impacts.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Battery is depleted; Power switch is OFF; Power adapter not connected properly.	Charge the battery; Slide POWER switch to ON; Ensure power adapter is securely connected.
No sound	Volume is too low; Incorrect input mode; Device not paired (Bluetooth); Cable not connected (AUX/MIC).	Increase master VOLUME; Press MODE button to select correct input; Re-pair Bluetooth device; Check cable connections.
Bluetooth not connecting	Speaker not in pairing mode; Device too far; Interference; Previously paired device connected.	Ensure speaker is on and in Bluetooth mode; Move device closer; Turn off other Bluetooth devices; Disconnect from previous device.
Microphone not working	Microphone not plugged in; MIC. VOL too low; Microphone faulty.	Ensure microphone is fully plugged into MIC IN; Increase MIC. VOL; Test with another microphone if available.
Disco ball/LEDs not working	LED switch is OFF.	Slide the LED switch to ON.

SPECIFICATIONS

Feature	Detail
Speaker Type	Portable Party Speaker
Woofer Size	8 inches (20.3 cm)
Max Output Power	100 Watts
Connectivity	Bluetooth, USB, TF Card, AUX (3.5mm), Microphone (6.35mm)
Battery Type	Lithium-ion (2 x 2200 mAh)
Playtime	2-4 hours (depending on usage)
Charging Time	Approx. 4-6 hours
Special Features	Telescopic Handle, Wheels, RGB Disco Ball, Woofer LED Lights, Echo Effect for Mic
Included Components	Wired Microphone, User Manual
Weight	4.5 Kilograms
Color	Black

WARRANTY AND SUPPORT

iDance products are manufactured with high-quality standards. For warranty information and technical support, please refer to the warranty card included with your purchase or visit the official iDance website. Please retain your proof of purchase for warranty claims.

Customer Support: For further assistance, please contact iDance customer support through their official channels. Information regarding spare parts availability and software updates is not available at this time.

Documents - iDance – GROOVE 216

[pdf] Specifications Decleration of Conformity

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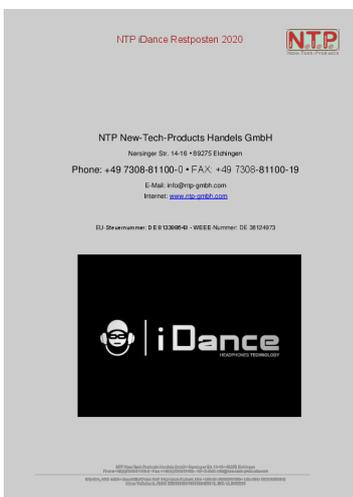lang:en score:31 filesize: 147.01 K page_count: 1 document date: 2018-06-06

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