

DoDeca Micro

Portable Bluetooth Speaker

User Manual



Content

Welcome	2
Important safety notes	3
Unpacking	4
Package contents	4
Placement	4
Care	4
Controls, indicators, and connections	5
Rear panel	5
Basic Set-up and Operation	6
Troubleshooting, servicing and warranty	8
Specifications	9



Welcome

DoDeca Micro is more than just a loudspeaker. It's innovation, design, a work of art.

Thank you and congratulations for choosing our DoDeca Micro portable speaker.

The DoDeca Micro's design philosophy comes directly from its larger sibling, the DoDeca One. Thanks to its high-resolution Bluetooth circuitry and high-power rechargeable battery, you can take the unique DoDeca shape with you anywhere.

We are very proud of the DoDeca Micro and we're sure that you will appreciate its design and sound quality. We suggest that you take time to read this user manual before use. Looking after your DoDeca Micro will reward you with many years of listening and visual pleasure.

Santo Praticò
Founder and Managing Director
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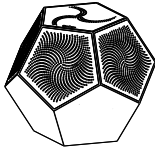
Important safety notes

1. Please read and follow these safety notes and keep them safe for future reference.
2. Observe all warnings in this manual and those printed on your DoDeca Micro.
3. Check your DoDeca Micro for damage before use – damaged parts may be dangerous.
4. Do not put burning candles or other sources of heat on or near your DoDeca Micro.
5. Connect only as indicated in this manual.
6. Extreme overload of the device due to very high volume may cause individual components to blow. Because of the possible danger, you should never leave loudspeakers under extreme overload conditions unattended.
7. Refer all servicing to authorised service personnel. Servicing is required when your DoDeca Micro has been damaged in any way (e.g. the power-supply cord or plug is damaged), any liquid has been spilled or objects have fallen into it, it has been exposed to rain or moisture, it does not operate correctly, any smoke or unusual smell is coming from it or it has been dropped. Do not open your DoDeca Micro: all servicing must be carried out by qualified service engineers only.
8. Continuous high volume listening may damage your hearing – please moderate your listening sessions.
9. Although we do everything to make sure your DoDeca Micro will go on forever, it also has a finite lifespan, depending on numerous factors. At its end of life, do not discard your DoDeca Micro with standard household waste: it must be recycled in accordance with local legislation. Ask your local government for further information on recycling as the device contains valuable raw materials.

Unpacking

Package contents

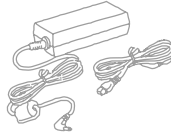
Check to make sure that all parts are included. These are:



1 x DoDeca Micro



1 x QR code card



1 x Mains adaptor

Please check whether the packaging and/or the DoDeca Micro speaker or other individual parts have been damaged during transportation. If this was to be the case, we strongly recommend that you contact your authorised DoDeca dealer for advice before installing the unit.

Keep all packing materials: every time you will need to transport your DoDeca Micro, its original purpose-designed packaging will provide the safest protection. Furthermore, you will also help to protect the environment.

Carefully remove your DoDeca Micro and all accessories from the packaging before storing it.

Placement

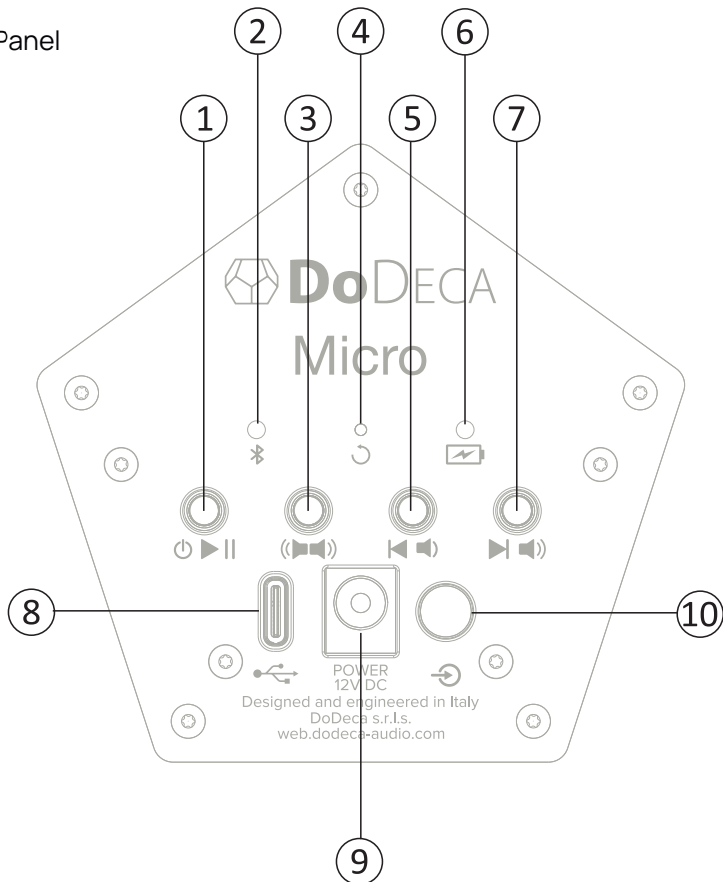
Your DoDeca Micro should be placed on a flat and level surface in a safe place, out of the reach of children. It should not be placed in direct sunlight, in very humid environments, in extreme cold. Keep cards with magnetic strips away from the DoDeca Micro as the speakers are not magnetically shielded.

Care

Clean only with a soft, smooth cloth or with a soft dust brush. Do not use scouring agents, alcohol, benzene, furniture polish or other cleaning products.

Controls, indicators, and connections

Rear Panel



- ① Power on-off (long press) / Play / Pause button
- ② Status indicator
- ③ TWS (True Wireless Stereo) button
- ④ Reset button hole
- ⑤ Volume down (short press) / Previous track (long press)
- ⑥ Charging indicator LED
- ⑦ Volume up (short press) / Next track (long press)
- ⑧ USB Type C socket
- ⑨ Power socket
- ⑩ Analogue input jack socket

Basic Set-up and Operation

Powering the DoDeca Micro

The DoDeca Micro is equipped with an on-board rechargeable battery pack, so we advise you to fully charge it before first use. It should be charged using the supplied 12V DC 60W power supply. During charging, the indicator light will be red; when the battery is fully charged, it will be green. **Note: only use the supplied power adaptor.**

Switching on

To switch on your DoDeca Micro, press and hold the Power button (1) until the musical drum sequence audio confirmation plays. The indicator light will flash red and blue alternately to show that your DoDeca Micro is ready for use and waiting for a Bluetooth connection. If it does not switch on, the battery may be discharged: please charge it with the supplied charger.

Switching off

To switch off your DoDeca Micro, press and hold the Power button (1) until the tone confirmation plays and the power indicator light switches off. Your DoDeca Micro will automatically switch off if it is unused for 20 minutes while on battery power.

Battery Life

Using the DoDeca Micro while connected to a the supplied charger will allow it to play with more energy. If you will be using it intensively (party, etc.) with high energy music, this is the best choice. The battery life will depend on how loudly and for how long you play your music.

Inputs

The DoDeca Micro is equipped with three different inputs:

- Bluetooth
- USB
- Analogue (3.5 mm stereo jack socket)

The selection of the input is automatic and based on the following priority:

- Priority 1: Bluetooth
- Priority 2: USB
- Priority 3: Analogue

If Bluetooth is connected and streaming, this will take priority over the other two inputs and will be the active input. For example, if all three inputs are connected and streaming, Bluetooth will be the active input. To select the USB input, stop the Bluetooth streaming. To select the Analogue input, stop both the Bluetooth and USB inputs streaming.

Connecting with Bluetooth

1. As soon as you switch on your DoDeca Micro, it will enter pairing mode, shown by the indicator light (2) flashing quickly blue.
2. Check your Bluetooth source device's settings and select "DoDeca Micro".
3. Once the connection is successfully established, a tone confirmation will play and the indicator LED will blink slowly.
4. Open your preferred music app on your source device and choose the music that will be played.
5. Press Play and adjust the volume using your Bluetooth device and / or the buttons on the DoDeca Micro.
6. If the Bluetooth device is disconnected, the indicator LED will start quickly blinking blue, indicating that it is in pairing mode.
7. On selecting Bluetooth on the DoDeca Micro again, it should automatically re-connect to the same Bluetooth device used in the previous listening session. If this does not happen, manually select "DoDeca Micro" on your Bluetooth device to establish a connection.

Note: During listening sessions using a smartphone, we advise to disable notifications as these will interrupt playback. This is also the case when, if a smartphone is connected but USB or Analogue inputs are being used for playback: as Bluetooth has the highest priority in automatic source selection, any notification that arrives on the smartphone will temporarily cause the input to be switched to Bluetooth.

TWS - True Wireless Stereo

This feature allows two DoDeca Micros to be connected as a stereo pair, one for the left channel and one for the right channel. **Note:** only one source device can be connected to a TWS pair.

1. Ensure that neither of the two DoDeca Micros are connected to a Bluetooth source.
2. Connect one of the DoDeca Micros to your source device via Bluetooth. This will become the master speaker and will play the right channel signal.
3. Ensure that the second DoDeca Micro is not connected to any other Bluetooth source device.
4. Press and hold the TWS button (3) on the master speaker for at least 2.5 seconds to initiate TWS pairing.
5. Once pairing is initiated, you will hear a tone and the status LED will glow fixed blue. Release the TWS button and press the TWS button on the second DoDeca Micro for 2.5 seconds. This will become the slave speaker and the left channel.
6. You will hear a sound confirming that TWS is active.
7. To disconnect TWS, click the TWS button on the second (left channel - slave) DoDeca Micro. After this, the right channel (master) DoDeca Micro will remain paired with the Bluetooth device.
8. If TWS is disconnected by clicking the right channel (master) DoDeca Micro TWS button, both speakers will be disconnected from Bluetooth.
9. Powering off the master speaker will power off both speakers.

Note: TWS is not intended to be a multi-room feature: to obtain a true stereo effect, the two DoDeca Micros should be in the same environment positioned quite close to each other. Some experimenting should be done to find the best position.

USB input

The DoDeca Micro is equipped with a USB port that can be used for audio playback from a desktop computer, laptop or another similar device.

1. Procure a good quality USB-A to USB-C cable. Please ensure that it has data transmission capability.
2. Connect the USB-C plug to the DoDeca Micro and power it on.
3. Connect the USB-A plug to your computer. You should hear an audio notification.
4. After the USB connection has been configured, the DoDeca Micro will playback all sounds from the computer.

Note: The USB-C socket is only for music playback and is not configured to charge the DoDeca Micro. Please do not connect a battery charger to it.

Analogue input

The DoDeca Micro is also equipped with a stereo analogue input, by means of a mini-jack socket (10) on the rear panel. Plug a stereo 3.5mm jack cable to a media player and the input on the DoDeca Micro. When the Bluetooth and USB inputs are not in playback, the analogue input will be automatically selected and will reproduce the audio signal.

Reset

In the unlikely event that your DoDeca Micro should become unresponsive or behave strangely, insert a thin rod of insulated material such as a toothpick or a matchstick into the reset button hole (4) on the rear panel, and briefly press the button. The DoDeca Micro will power off, allowing it to be freshly restarted.

Basic Troubleshooting

In the unfortunate event that a problem should occur, please try the troubleshooting suggestions listed below. If none of them is pertinent to your problem or solves it, or you are not sure how to proceed, please contact your dealer, local distributor or our Customer Support by sending an email to info@dodeca-audio.com and we will be pleased to help.

Problem	Suggested solution
Does not power on	<ul style="list-style-type: none">» Check that the battery is charged.» If it does not charge despite being connected to the USB charger, check that the USB charger is connected to the mains socket and that the USB plug is correctly inserted into the socket on the DoDeca Micro.
No sound at all	<ul style="list-style-type: none">» Check that the battery is charged.» Make sure the DoDeca Micro is powered on and connected to a Bluetooth source, an analogue source via the mini-jack socket, or a USB source.» Check if a mini-jack plug is inserted into the analogue input socket without being connected to a source.» Check the volume level on the Bluetooth source device and the DoDeca Micro's own buttons.
The unit is unresponsive	<ul style="list-style-type: none">» Press the reset button (4) with a toothpick or other insulated material (see page 7).

Warranty and Service

All DoDeca products offer a 2-year warranty on parts and labour for sales in the European Union. Proof of purchase is required at the time any warranty service is sought. Warranty support for loudspeakers sold outside Italy will be supplied by the relevant local distributor. Details of international distributors can be found at <https://web.dodeca-audio.com/en/international>.

The warranty period begins at the time of purchase and only applies to the purchaser. Warranty claims will only be accepted if accompanied by the original packaging. The warranty does not cover damage incurred in transit or caused by improper use. The warranty is not extended if parts are exchanged within the period covered by the warranty. This applies to all loudspeakers purchased from an authorised DoDeca dealer. In the event of damage please contact your dealer or our Service department at info@dodeca-audio.com.

Specifications

Description	DoDeca Micro Bluetooth speaker
Cabinet type	Dodecahedron shaped sealed wood cabinet
Other sources	Bluetooth 5.1 USB digital input Analogue line-in
Amplifiers	Two individual 55W class D power amplifiers
Drive units	1 x 2.5" full range; 2 x 2" subwoofers; 1 x 1" tweeter; 2 x 2" passive radiators
Frequency response (-3dB)	75 Hz – 22 kHz
Power supply	12V via power socket
Battery type	Li-ion 7.4V
Dimensions	Height: 17.3 cm (6.8"); Width: 20.0 cm (7.9"); Depth: 21.1 cm (8.3")
Weight	2.0 kg (4.4 lbs)



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