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# **Tivoli Audio Two Digital Bluetooth Googles Cast Speaker Owner's Manual**

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Model Two Digital™

**Owner's Manual** 

# Tivoli Audio

www.tivoliaudio.com

## **WELCOME**

Thank you for your purchase! Model Two Digital mixes classic design and the latest technology to create a simple solution for wireless audio in the home. Encased in a furniture grade wood cabinet and finished with a high-quality metal grill, this piece elevates the craftsmanship and technology of the ART by Tivoli Audio product line.

To take full advantage of what your new speaker is capable of, please take a moment to read this owner's manual and the safety instructions. If you have any questions, please do not hesitate to contact your dealer or Tivoli Audio directly.

Please save the carton and original packing should you ever need to ship your radio, as shipping damage is not covered by the factory warranty.

On behalf of all of us, thank you for choosing Tivoli Audio, and enjoy your new Model Two Digital!

## Included with your Model Two Digital you should find:

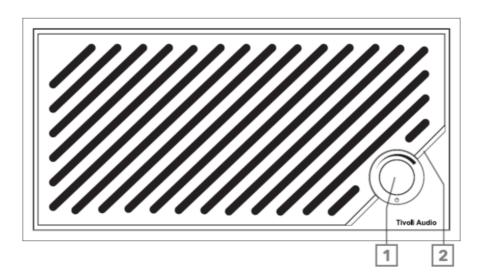
- One (1) External Power Supply and accompanying plugs
- Four (4) Rubber Feet

Please contact your dealer or Tivoli Audio if any of these items are missing.

Tivoli Audio
Boston, MA
USA
www.tivoliaudio.com
info@tivoliaudio.com

#### **Guide to Features**

#### Front Panel

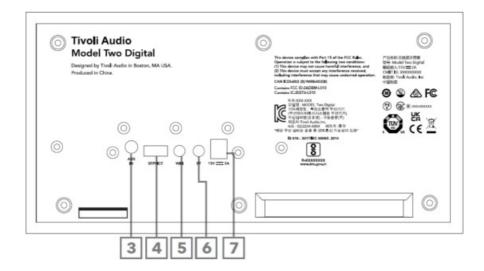


- 1. **POWER/SOURCE/VOLUME KNOB:** Short press to turn on, press and hold to turn off. Short press to cycle between Wi-Fi, Bluetooth and Aux In sources. Rotate right to increase volume, rotate left to decrease volume.
- 2. **LED Light Bar:** Used to indicate source mode. In normal operation the LED will glow soft white. The source color will be displayed for 5 seconds after the source is selected before reverting to white.

White: Speaker is powered on and ready to use.

**Green:** Wi-Fi Mode. **Blue:** Bluetooth Mode. **Orange:** Auxiliary Mode.

Rear Panel



- 3. **AUX IN:** Plug in music directly with a 3.5mm stereo cable (not included) for a standalone experience.
- 4. **SERVICE:** USB Service port. Only for use by an Authorized Tivoli service center.
- 5. WI-FI Button: Single Press to enter Wi-Fi Setup Enabled Mode.
- 6. BT Button: Single Press to enter Bluetooth pairing mode.
- 7. **DC Power:** Plug in the provided Tivoli Audio 15V/2A power adapter to power your Model Two Digital.

#### **Auxiliary Mode**

Your Model Two Digital can be used as a standalone speaker. Simply use a 3.5mm stereo cable to attach any line or headphone level source into the AUX input on the back of your speaker. On the front of your speaker, short press the power knob until the LED is Orange. You can control the volume of the speaker using the volume control on the Model Two Digital or with the volume control of your audio source.

#### **Bluetooth Mode**

#### **Pairing**

Your Model Two Digital can act as a standalone Bluetooth speaker.

- 1. Turn on your unit by short pressing the power knob.
- 2. On your speaker, short press the power knob until the LED Light Bar is Blue.
- 3. The LED light will flash blue, indicating pairing mode. If your speaker is not in pairing mode, press the BT Button on the rear of the speaker.
- 4. Go to the Bluetooth settings on your phone or tablet.
- 5. Select the device that has a name similar to "Tivoli Audio M2D XXXXXX".
- 6. Once the LED Light Bar shines solid blue, you are paired to the radio. After 5 seconds, the light will revert to soft white.
- 7. You can begin playing your music via Bluetooth.

#### WiFi Mode

#### Wi-Fi Setup with Apple AirPlay

- 1. Turn on your unit by short pressing the power knob.
- 2. Set your speaker to Wi-Fi mode by short pressing the power knob until the LED light is Green. The LED will blink green, indicating Wi-Fi Setup mode. If your speaker is not in Wi-Fi Setup mode: short press the "Wi-Fi"

button on the rear of the unit.

- 3. On your iOS device, go to Wi-Fi Settings. Make sure to connect your iOS device to the network that you intend to use your Model Two Digital.
- 4. Scroll down to "Set Up New AirPlay Speaker..." and select "Tivoli Audio M2D\_XXXXXX".
- 5. Rename your speaker (recommended) and create a password (optional).
- 6. Select "Next" and wait for the connection.
- 7. Wait for the connection confirmation, select "Done".
- 8. Once connected the LED Light Bar displays solid green. After 5 seconds the light will revert to soft white.
- 9. Your speaker is now ready to use with AirPlay. With AirPlay, you're in control of your audio.

For additional support, please visit <a href="mailto:support.apple.com">support.apple.com</a>

#### Wi-Fi Setup with Tivoli Audio Setup App

Required for Android devices to connect M2D to Wi-Fi. If you are connecting your speaker with an iOS device, either download the Tivoli Audio Setup App or follow the "Wi-Fi Setup with Apple AirPlay" instructions.

- 1. Install the Tivoli Audio Setup app by downloading app the on your Cast-enabled smart phone or tablet. The Tivoli Audio Setup app is available for free on the Google Play and Apple App stores.
- 2. Allow permissions to Wi-Fi, Bluetooth, Nearby Devices and Location While Using the app.
- 3. Make sure to connect your smart phone/tablet to the same network that you intend to use with your Model Two Digital with Google Cast.
- 4. If you have not already done so, turn on your phone's Bluetooth connection. This allows your WiFi information to be sent reliably to the speaker.
- 5. Turn on your speaker by short pressing the power knob.
- 6. Set your speaker to Wi-Fi mode by short pressing the power knob until the LED Light Bar is Green.
- 7. The LED will blink green, indicating Wi-Fi Setup mode. If your speaker is not in Wi-Fi Setup mode, press the Wi-Fi button on the rear of the unit.
- 8. Open the Tivoli Audio Setup app on your smart phone/tablet.
- 9. Tap "Set Up new Device" or "+ Add" at the bottom of the screen and follow the on-screen directions.
- 10. Wait for the app to scan for available speakers, then select the M2D you would like to setup.
- 11. Confirm you heard the noise.
- 12. In the next screen, select the correct Wi-Fi address and enter the Wi-Fi password. You may also change the speakers' name. Then tap Next.
- 13. Wait for your device to connect and check for updates. This process may take a few minutes.
- 14. You will now be prompted to activate Google Cast. See section "Activating Google Cast" to learn more.
- 15. Your speaker is now ready to use with Spotify Connect, Tidal Connect or Apple AirPlay.

#### **Activating Google Cast**

Tivoli Audio Setup App is required to activate Google Cast on Android and iOS Devices.

- 1. Once your Model Two Digital is connected to Wi-Fi, you may activate Google Cast.
- 2. When first connecting a Model Two Digital to Wi-Fi, you will be prompted to activate Google Cast. You may also activate Google Cast later by navigating to the Device Settings Menu and tapping on Google Cast setting.

- 3. Review the Google Terms of Service, tap "Accept" to proceed.
- 4. Decide whether or not you would like to opt into Google's crash reports, there is no wrong answer!
- 5. You will now be directed to the Google Home app.
- 6. Look for your Model Two Digital in Devices tab under Local Devices.
- 7. Add this speaker to the Home and Room of your choice.
- 8. Your M2D is now ready to use with Google Cast. Stream the entertainment you love from your phone, tablet, or laptop to your speaker.

#### How to use Google Cast:

- 1. Open any Cast-enabled app.
- 2. Select the CAST button in the app.
- 3. Select the Model Two Digital.
- 4. Press the PLAY button in the app.

For additional support, please visit support.google.com/chromecast

#### How to use Apple AirPlay:

- 1. Connect your iOS device to the same network as your Model Two Digital.
- 2. On your iOS device, open the Control Center.
- 3. Press and hold the audio card in the upper-right corner, then tap AirPlay.
- 4. Select your Model Two Digital from the list of available AirPlay devices and start playing.

For additional support, please visit <a href="mailto:support.apple.com">support.apple.com</a>

#### How to use Spotify Connect:

Use your phone, tablet or computer as a remote control for Spotify. Go to spotify.com/connect to learn how.

The Spotify Software is subject to third party licenses found here: <a href="https://www.spotify.com/connect/third-party-licenses">https://www.spotify.com/connect/third-party-licenses</a>

#### How to use TIDAL Connect:

- 1. Play a song and tap on the 'Now Playing' bar.
- 2. Tap on the device selector at the top right.
- 3. Choose a TIDAL Connect-enabled device.

### **Other Information**

#### Firmware Updates

Your Model Two Digital will have periodic software updates about every 4 months (and also possibly when you first use the product). The speaker will automatically update itself when it is connected to WiFi. No need to do anything!

#### **Factory Reset**

A factory reset will restore all features on your Model Two Digital to their default settings. When your speaker is powered on and displaying a solid white LED, press and hold the WiFi and BT buttons until the LED blinks purple. Release the buttons. Model Two Digital will automatically reboot once the factory reset is complete.

#### Standby Mode

If your Model Two Digital is powered on and sitting idle, it will automatically enter a standby mode.

**Normal Standby:** When the Model Two Digital has not been connected to WiFi, or paired to Bluetooth, the speaker will enter normal standby after 20 minutes of not playing audio. To wake the speaker, single press the Power/Source Knob. Power consumption in Normal Standby mode is less than 0.5W.

**Network Standby:** When the Model Two Digital has been connected to WiFi and/or paired, the speaker will enter network standby after 20 minutes of not playing audio. Network standby mode is indicated by a dim white LED. To wake the speaker, single press the Power/Source knob or select the speaker from the Control Center, CAST menu, Spotify Connect menu or Tidal Connect menu. Power consumption in Network Standby mode is less than 2W.

Care

A dry cloth is recommended to clean the back and wooden cabinet and metal grill of your Model Two Digital. Do not expose to water.

#### **Limited Warranty**

Tivoli Audio manufactures its products to very high standards and we are confident our products will perform well. Accordingly, we warranty our products against manufacturing defects in material and workmanship to the original owner, for a period of one year in the United States and two years in the European Union from the original date of purchase. For countries where minimum warranty terms are determined by statute, the warranty term is the statutory period required. In all other locations, the warranty term is one year.

This warranty does not extend to damage caused by improper installation, faulty ancillary equipment, modifications, unauthorized repair, shipping damage or loss, abuse, accidents, use on improper voltage/current, lightning or other acts of God, normal wear and tear, commercial use, or purchase from unauthorized dealers. Proof of purchase as evidence the unit was purchased from an authorized dealer within the warranty period may be required for warranty service. Should service be necessary, please do NOT return the product without first contacting your dealer or Tivoli Audio.

This warranty is non-transferable. Tivoli Audio will not pay for loss of time, inconvenience, loss of use of the product, or damages caused by this product.

This warranty gives you specific legal rights and you may also have other rights which vary from state to state. Some states do not allow limitations on implied warranties or the exclusion of consequential damages, therefore, these restrictions may not apply to you.

For more warranty information please visit us at <a href="https://www.tivoliaudio.com">www.tivoliaudio.com</a>
For European warranty information please visit us at <a href="https://www.tivoliaudio.eu">www.tivoliaudio.eu</a>

**Specifications** 

Model:	Model Two Digital		
Type:	WiFi ™ / Bluetooth ® Speaker		
Drivers:	1x 3.5" Driver, 1x 0.75" Tweeter		
Rated Output:	20W		
Rated Input:	15Vdc, 2A		
AC Adapter:	DYS830-150200W-K		
Dimensions:	252mm W x 152mm H x 158mm D		
Weight:	4.9lbs, 2.2kgs		
Operating Temperature:	0-45°C		

## **LEGAL**

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The Wi-Fi Certified ™ Logo is a trademark of Wi-Fi Alliance®.

The Bluetooth® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks

by Tivoli Audio, Inc. is under license. Other trademarks and trade names are those of their respective owners.

Use of Works with Apple AirPlay badge means that an accessory that has been designed to work specifically with the

technology identified in the badge and has been certified by the developer to meet Apple performance standards.

Google, Google Home, Chromecast built-in are trademarks of Google LLC.

The Spotify Software is subject to third party licenses found here: <a href="https://www.spotify.com/connect/third-party-licenses">https://www.spotify.com/connect/third-party-licenses</a>

## **DECLARATION OF CONFORMITY**

Company: Tivoli Audio, Inc. 28 Atlantic Ave, Suite 133, Boston MA 02110, USA Manufacturer: Tivoli Audio, Inc. 28 Atlantic Ave Suite 133, Boston MA 02110, USA

Product: Model Two Digital Brand Name: Tivoli Audio Model No: Model Two Digital

The above model complies with the following Directives:

Low Voltage Directive 2014/35/EU RED Directive 2014/53/EU

ERP Directive 2009/125/EC

The product described above is in conformity with the requirements of the following documents:

Test Report:	Conformity with the standards:	Report NO:	Issued Date:
ERP	PPP 10068A:2023 (EU) 2023/826:2023-04-17	48.420.23.1481.00	11/09/2023
LVD	EN 62368-1:2014+A11:2017	48.420.23.1479.00	11/09/2023
RED	EN55032:2015+A11:2020 EN55032:2015+A1:2020 EN55035:2017+A11:2020 EN301489 -17 V3.2.4; EN301489 -1 V2.2.3; EN 300328 V2.2.2 EN 301893 V2.1.1 EN 300440 V2.1.1 EN 300440 V2.2.1 EN IEC 62311:2020	2307RSU068-E1 2307RSU068-E2 2307RSU068-E3 2307RSU068-E4 2307RSU068-E5 2307RSU068-E6 2307RSU068-E7	01/09/2023

This product which is defined herein was manufactured under the conditions of the European Union directive and standards.



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## Manufactured by

Tivoli Audio, Inc Boston, MA USA

## **European Importer**

Tivoli Audio, Cooperatief Mariaplaats 3 3511 LH Utrecht The Netherlands

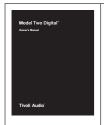
www.tivoliaudio.com





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**Documents / Resources** 



<u>Tivoli Audio Two Digital Bluetooth Googles Cast Speaker</u> [pdf] Owner's Manual M2D, Two Digital Bluetooth Googles Cast Speaker, Two Digital, Bluetooth Googles Cast Speaker, Googles Cast Speaker, Speaker

## References

- Spotify Connect
- Page not found Spotify
- Page not found Spotify
- Third Party Licenses | Spotify for Developers
- User Manual

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