

Product Name: TUTTI MATTI Speaker  
 Model #: MATTI  
 EAN #: 4713780039004  
 Date : 26/03/18

User Manual Artwork: Front  
 Packaging Spec.  
 Dimensions : 294 x 450mm ( Folded to 150 x 90mm )  
 Colour : Single Colour

## Troubleshooting

The TUTTI MATTI works within the effective range of approximately 15 meters with Bluetooth and up to 50m for Multi-Play connections, please note that the master TUTTI MATTI must always remain in distance with your Bluetooth paired device, or connected to your device with LineIn. If it does not, please try the following:

1. Should you experience any performance issues upon first use, please reset the speaker by turning it off and then back on.
2. Make sure that your speaker is fully charged up and turned on. The speaker can be used whilst connected to the power and charging.
3. Make sure that the smartphone, tablet, PC or Bluetooth enabled device with which you want to pair has its Bluetooth setting switched on and is within the effective range of up to 15 metres.
4. Move your TUTTI MATTI and/or Bluetooth device away from sources of electromagnetic interference such as cordless phones, microwave ovens, wireless network routers, or other Bluetooth devices.
5. Ensure the Bluetooth device you are attempting to pair with supports the relevant Bluetooth protocols for audio playback.
6. If you have difficulty connecting your device with your TUTTI MATTI after you have already paired the devices previously, try deleting the TUTTI MATTI from your device Bluetooth settings and re-pair.
7. If there is an issue connecting your Bluetooth device, check with an alternative Bluetooth device or Bluetooth source to ensure not a problem with your device.
8. If you have too many Bluetooth devices listed under "Discoverable Devices", the pairing process may take longer or be unsuccessful. Delete one or more of the devices to improve the pairing performance.
9. Make sure you are following the instructions for pairing with a Bluetooth device, or connecting with a 3.5mm cable. Ensure that you keep your music source within effective Bluetooth range or connected via 3.5mm with the master TUTTI MATTI speaker for use in Multi-Play.
10. If you are experiencing issues with volume levels, make sure to check the TUTTI MATTI device volume level as well as your music source volume level (such as your smartphone).

## Safety Information

Your TUTTI MATTI should be treated with care, the information below has been provided in the interest of safety and will help you to enjoy this product and the benefits it brings for many years.

### General use

**ALWAYS** read the safety information, and keep this guide in a safe place, read all warnings, and follow these instructions carefully before use.

**DO NOT** attempt to operate or insert any sharp objects into the speaker, they may scratch or damage the product.

**DO NOT** place the speaker on an uneven or unstable work surface.

**DO NOT** use harsh chemicals, cleaning solvents or detergents to clean the product. Wipe with a dry soft cloth or tissue paper to clean. Disconnect the speaker from the electrical outlet before cleaning.

**DO NOT** shove any foreign objects into the speaker.

**DO NOT** attempt to open the speaker casing. This product does not contain any user serviceable parts. Unauthorized handling of the device may damage it and will void your warranty.

**DO NOT** expose the speaker to strong magnetic or electrical fields.

**NEVER** use your speaker, and always disconnect your speaker from the mains power supply, during an electrical storm.

**SAFE TEMP:** This speaker should only be used in environments with ambient temperatures between -5°C and 40°C.

**CAUTION:** This speaker has some metal parts to disperse heat.

**DO NOT** block or cover slots, holes or openings on the speaker by placing on soft furnishings such as carpets, rugs or beds as these are provided for functionality and/or ventilation to ensure safe operation of the product.

**ALWAYS** keep the unit away from heat sources such as radiators, heaters and other appliances that produce heat.

**DO NOT** leave it in high temperatures as electronic devices and plastic parts may warp in heat.

**INPUT RATING:** Refer to the rating label on the speaker and be sure that the Power Adapter complies with the rating. Only use the Power Adapter that came with the product. Using an unauthorised power supply will invalidate your warranty and may (repeatedly) damage the product.

**CAUTION:** When the Power Adapter or an appliance coupler is used and then disconnected, the speaker shall remain with an electronic charge until power is drained.

**ALWAYS** check the connections between any accessories and the speaker before turning on.

**DO NOT** insert anything into the speaker that may result in short circuit or damage the circuit.

**ALWAYS** handle the speaker with care to avoid damage to the speaker drivers.

**CAUTION:** This speaker should never be immersed in water, or used in a shower or bathroom if plugged into the mains.

### Recycling

Always return your used electronic products, batteries, and packaging materials to dedicated collection points. This way you help to prevent uncontrolled waste disposal and promote the recycling of materials. All materials of the device can be recovered as material and energy.

DO NOT throw the speaker in municipal waste. Check local regulations for disposal of electronic products.

### Disposal of Waste Electrical & Electronic Equipment (WEEE)



This symbol on the product or on its packaging indicates that this product should not be treated as household waste. Instead it should be handed over to a suitable collection point for the recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. The recycling of materials will help to conserve natural resources. For more information about the recycling of this product, please contact your local council office, your household waste disposal centre or the shop where you purchased the product.

### Digital Rights Management

When using this device, obey all laws and respect local customs, privacy and legitimate rights of others, including copyrights.

### Rechargeable Lithium-Ion battery

This speaker has an internal, non-removable, rechargeable Lithium-Ion battery. Do not attempt to open the casing or remove the battery, as you may damage the speaker.

Only use the power supply that came with the product. Using an unauthorised power supply could invalidate your guarantee and may irreversibly damage the product. The battery can be charged and discharged hundreds of times, but it will eventually wear out, resulting in shorter than normal battery life. Should you notice this, please check whether the battery can be replaced from an authorised service facility.

**CAUTION:** Risk of explosion if battery is replaced by an incorrect type. Dispose of used batteries according to the instructions.

### Battery and charger safety

To unplug a charger or an accessory, hold and pull the plug, not the cord. When your charger is not in use, unplug it. If your speaker is left unused on standby, a fully charged battery will still slowly charge over time.

The speaker internal battery operates best at temperatures between 15°C and 25°C. Extreme temperatures may reduce the capacity and lifetime of the battery. A device with a hot or cold battery may not work temporarily.

Do not dispose of batteries in a fire as they may explode. Obey local regulations. Recycle when possible. Do not dispose as household garbage. Do not dismantle, cut, crush, bend, puncture, or otherwise damage the battery in any way. If a battery leaks, do not let liquid touch skin or eyes. If this happens, immediately flush the affected areas with water, or seek medical help.

### Small children

Your speaker and its accessories are not toys. They may contain small parts. Keep them out of the reach of small children.



### Medical devices

Operation of radio transmitting equipment, including wireless phones, may interfere with inadequately shielded medical devices' functions. Consult a physician or the medical device's manufacturer to determine if it is adequately shielded from external radio energy.

### Implanted medical devices

To avoid potential interference, manufacturers of implanted medical devices recommend a minimum separation of 6 inches (15.2 centimeters) between a wireless device and the medical device. Persons who have such devices should:

- Always keep the wireless device more than 6 inches (15.2 centimeters) from the medical device.
- Turn the wireless device off if there is any reason to suspect that interference is taking place.
- Follow the manufacturer's directions for the implanted medical device.

If you have any questions about using your wireless device with an implanted medical device, consult your health care provider.

### Hearing

**Warning:** When you use the speaker at high volume, your ability to hear outside sounds may be affected. Do not use the speaker where it can endanger your safety.

To prevent possible hearing damage, do not listen to audio at high volume levels for extensive periods of time.

### FCC Statement

Note: 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.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

### RF exposure statements

1. This Transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.
2. This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment.

This equipment should be installed and operated with a minimum distance of 20 centimeters between the radiator and your body or nearby persons.

Any changes or modifications not expressly approved by the party responsible for compliance could void your authority to operate the equipment.

## Thank you

Thank you for purchasing the TUTTI MATTI multi-play speaker. We hope you enjoy this product and all of its features so you can listen to your music the way it was meant to be heard - whether at home or on-the-go.

### Contact information:

ADD ON TECHNOLOGY, INC.  
 Address: 20651 GOLDEN SPRINGS DR., #280, DIAMOND BAR, CA 91789  
 Contact: JONATHAN LIN  
 TEL: 714-351-6121

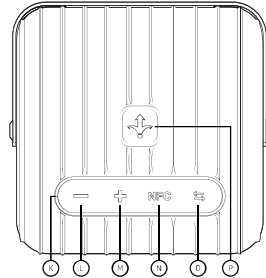
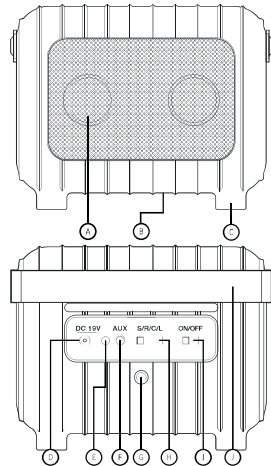
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## Welcome

This quick guide will help to give you an overview of your new TUTTI MATTI speaker, its features, and explain how to setup and get going quickly.

## Product Overview



### Features

A	High-tweeter speaker	I	Power On/Off switch
B	Downward firing subwoofer	J	Carry handle (removable)
C	Rubber Feet	K	Mode Indicator
D	15V DC-in	L	Volume down button
E	Charge Indicator LED	M	Volume up button
F	Mic-in	N	NFC connectivity point
G	Tripod stand mount hole	O	Mode select button
H	Channel select switch	P	Sync button

## Instructions before use

### Check the Package Contents.

- The package contains:
- 1x TUTTI MATTI Speaker
  - 1x Power Supply Unit
  - 1x Quick Guide

### Charging your TUTTI MATTI

Your speaker comes with a built-in rechargeable battery that has been partially charged at the factory, but you may need to recharge it before you can switch it on for the first time.

**Note:** When you first turn the speaker on, the green LED lights on top of the speaker will indicate the amount of remaining charge you have left.

**Note:** It is recommended to recharge the battery fully before operation for the first time.

**Important:** Use only the provided or approved charges or cables with this speaker.

1. Plug the Power Supply Unit into a compatible wall socket.
- Important:** Please ensure the power at the wall socket is switched off.

2. Connect the Power Adaptor to your speaker via the 15V DC-in port under the panel on the back of the product.

4. Turn the power of the wall socket on, your speaker should now begin to charge. When charging, the Charging Indicator LED next to the 15V DC-in port will light up red, when it switches off, this indicates the Speaker is fully charged.

**Note:** To check the approximate current charge level of the battery, quickly press the Sync button twice on top of the speaker. The Mode Indicator will now display up to 12 green LED lights that appear clockwise, indicating how much charge remains.

When the battery is full, disconnect the charger from the device, then from the wall outlet.

## General Operation

### Turning on your TUTTI MATTI

1. To turn on your TUTTI MATTI, open the access panel on the back of the speaker and turn the ON/OFF switch to on. You will hear a resonating tone and see green flashing LEDs as it powers up.

2. The green LED lights will indicate the amount of remaining battery charge.

### Mode Select

Your TUTTI MATTI has 2 separate modes, one for pairing to Bluetooth and Mic-in, one for pairing to another TUTTI MATTI via 5.8GHz dedicated wireless.

To change the mode, press the Mode Select Button on top of the speaker (Figure K) highlighted in features.

### Mode Indicator

The plastic ring on top of the speaker indicates what mode your TUTTI MATTI is set at. (Figure K) highlighted in features.

1. Green (Battery charge level): Pressing the Sync button twice quickly will show how much charge remains in the battery.

2. Blue (Bluetooth/Mic-in):

- Bluetooth: Blinks when searching for a device. It will remain lit when it is paired with your Bluetooth device.
- Mic-in: When TUTTI MATTI is paired with your Bluetooth device, you can plug in a microphone at the same time for party, karaoke, etc.

3. Purple (Pairing with multiple TUTTI MATTI): Blinks while searching for other TUTTI MATTI with which to pair, but will remain lit when successfully paired.

### Connecting to your device via Bluetooth

After initially turning the speaker on, blue lights will appear on the Mode Indicator, indicating that the unit is in Bluetooth mode. These blue LEDs will blink until paired with a device.

To pair with the TUTTI MATTI via Bluetooth use the following steps:

1. Enable Bluetooth in the settings on your smartphone, tablet, PC or other Bluetooth enabled device.

2. Ensure the blue LED lights are flashing on your TUTTI MATTI.

3. Find and select TUTTI MATTI from the list of discoverable devices, a tone will sound on the TUTTI MATTI and the blue LED lights will remain on.

4. Once successfully paired, you are free to play music from your device with the clarity and volume it deserves.

**Note:** If you are trying to pair with the TUTTI MATTI and the blue LEDs do not blink but remain on, the unit is indicating that it is already paired with a device. To pair with a different device you must first unpair the one currently connected.

### Pairing with Multiple TUTTI MATTI

Your TUTTI MATTI comes with a dedicated 5.8GHz WM1 module with a 50 metre range for connecting multiple TUTTI MATTI speakers together.

For a superior surround sound experience, you can pair up to seven additional TUTTI MATTI speakers.

To pair additional TUTTI MATTI speakers use the following steps:

1. Pair your device with the TUTTI MATTI connecting either via Bluetooth. This will be the master speaker. You will be able to control the volume of all paired speakers using the Volume Buttons on top of this master unit.

2. Once your device is paired with the master TUTTI MATTI, turn on any additional TUTTI MATTI speakers you want to link.

3. Press the Mode button on the additional speakers you want to link with until the Mode Indicator LED lights on top are flashing purple. Then press the Sync Button on the Master TUTTI MATTI once. After a short moment your speakers will all flash and the Mode Indicator will change to solid purple LEDs.

**Note:** The speakers have an effective range of up to 50m in an open area. Ensure that your music source stays within effective range of the master TUTTI MATTI speaker.

**Note:** The master TUTTI MATTI can adjust the master volume of all connected multiple TUTTI MATTI. For the best experience, we advise maintaining all TUTTI MATTI 50% volume and adjusting the volume with your connected music source (such as your smartphone).

### NFC Connectivity

Your TUTTI MATTI is fitted with built-in NFC connectivity, this will allow you to instantly pair your NFC enabled device with the speaker by holding your device approximately 20mm away from the NFC Connectivity Point. (Figure K) highlighted in features.

**Note:** Always ensure you have enabled NFC pairing on your device before attempting to pair with your speaker.

### Sound Settings/Channel Select

Your TUTTI MATTI lets you choose from a variety of sound settings. These settings are especially helpful for creating the ideal sound when paired to multiple TUTTI MATTI.

You can access these settings using the channel select switch under the access panel on the back of your TUTTI MATTI. It is labelled S/R/C/L (Figure H) highlighted in features.

- S - Ideal setting for use on a single speaker, providing a balanced mix of left and right stereo sounds.

- R - In this setting, the speaker will play the right channel of stereo sound.

- C - In this setting, the speaker will play the center channel of stereo sound.

- L - In this setting, the speaker will play the left channel of stereo sound.

When you switch channels on your TUTTI MATTI, the Mode Indicator on top will briefly display a different set of LEDs corresponding to the setting you are on.

All lights showing: Speaker is set to stereo



5 lights showing on right side: Speaker is set to right channel



5 lights showing on bottom edge: Speaker is set to center channel



5 lights showing on left side: Speaker is set to left channel



### Using your TUTTI MATTI speaker with a Tripod

The TUTTI MATTI features a pre-drilled and threaded socket on the back of the unit for use with a standard tripod. (Figure G) highlighted in features. To use your TUTTI MATTI speaker with a tripod, screw the tripod's fastening screw into the TUTTI MATTI.

**Important:** Always make sure the tripod you use can support the weight of the TUTTI MATTI and is firmly placed on a stable ground to avoid damage to the speaker or injury to yourself and others.

## Technical Information

<b>Physical</b>	Weight: 2.633 kg	Size: 120h x 210w x 150d mm
<b>Power Output</b>	12W (x3)W + 20W	
<b>Drivers</b>	Tweeter: 4 x 1.75" x 0.5"	Subwoofer: 1 x 3" @ Q
<b>Amplifier</b>	High efficiency STK3389WS	
<b>DSP</b>	32 bit 96kHz DSP	
<b>Audio Channels</b>	Stereo / Right / Center / Left (manual switch)	
<b>Wireless</b>	Bluetooth	Version 5.0 + EDR 2.4GHz + 2.4GHz BSW band, 10m range (open area), A2DP control
	NFC	20cm range
<b>Audio Source</b>	5.8GHz Wireless	Dedicated wireless: up to 50m range (open area), 579x425x394x372x - 8878MHz 100kHz
<b>Audio Management</b>	Source	Bluetooth
	Keys	Sync / Mode / Vol+ / Vol- /
<b>Access Panel</b>	Switch	ON/OFF / Audio channel select
	Ports	DC-in / Mic-in / 1/4" tripod screw
<b>Frequency response</b>	50Hz - 20kHz	± 6dB
<b>SNR</b>	85dB	10Hz @ 2W
<b>THD+N</b>	0.5%	10Hz @ 2W
<b>Gain</b>	12dB	Analog input
<b>Input</b>	Sensitivity: 10mV	100% volume @ 100Hz playback
<b>Battery</b>	3xAAA 2000mAh L40H	100% volume @ 100Hz playback
<b>Charge Time</b>	50% - 1 Hour	100% - 3 Hours
<b>External Power</b>	AC 220V/110V, DC 15V 2A	
<b>Certification</b>	FCC Liquid Egress Protection	
<b>Operating Temp</b>	-10°C - 40°C	