

# PROFESSIONAL PA & DJ SYSTEM

With Bluetooth



## INSTRUCTION MANUAL

Model Number: **AS43515**

 **cocoon™**

  
N14410



## Professional PA & DJ System with Bluetooth

# WARRANTY DETAILS

This product is warranted against defects for a period of One year from the date of purchase. If the product is faulty, Winplus will repair or replace the product (at its discretion) at no cost to you provided the product has been used in accordance with instructions provided. The benefits under our Warranty are in addition to other rights and remedies under consumer law in relation to these goods. Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

**Winplus Australasia Pty Ltd**  
**PO Box 537**  
**Bayswater Business Centre**  
**Vic 3153**  
**1300 663 907**



# Welcome

Congratulations on choosing to buy a COCOON™ product. By doing so you now have the assurance and peace of mind that comes with purchasing a product made by one of the leading manufacturers. All products brought to you by COCOON™ are manufactured to the highest standards of performance and safety and, as part of our philosophy of customer service and satisfaction, are backed by our comprehensive 1 Year Warranty.

## General Safety Instructions

Read this manual thoroughly before first use and keep it in a safe place for future reference, along with the warranty card, purchase receipt and carton. The safety precautions enclosed herein reduce the risk of fire, electric shock and injury when correctly adhered to. **Follow all instructions and take notice of all warnings to reduce the risk of fire or electric shock.**

- Do not expose this product to water, rain, moisture or dust. Electronic products of this kind should never be subjected to moisture or extreme temperatures.
- Do not remove the cover or the back of this product. There are no user-serviceable parts inside this product.
- Do not repair the unit yourself. Only have it serviced by qualified personnel.
- Supervise young children to ensure they do not play with the product.
- Do not expose the product to dripping or splashing liquids.
- Do not place the product near other items that may damage it, such as naked flame sources ( lit candles) or objects containing water.
- Avoid banging objects against or dropping the Professional PA & DJ System
- Do not place or use near magnets
- Avoid using in dusty or extremely humid conditions
- Do not expose to direct sunlight for long periods of time

#### After Sales Support

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# Parts List

- 1 x PA & DJ Speaker System
- 1 x Wireless Microphone
- 2 x AA Batteries
- 1 x Battery Cable
- 1 x Power Cable

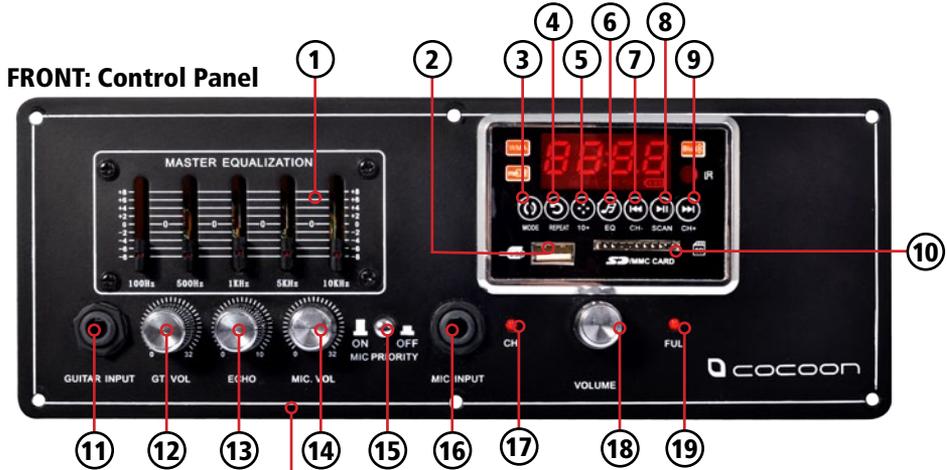
# Technical Specifications

MicroSD Cards Supported:	Up to 32GB (not included)
MicroSD Card File System:	FAT32
Supported Audio Formats:	MP3, MP4, WMA and WAV
Battery:	12V/12A Rechargeable
Total Battery Run Time:	5 - 6 hours
Battery Charge Time:	8 - 10 hours
Rated Power:	50W RMS
Resistance:	8Ω
Speakers:	2 x 8", 2 x 4"
Fuse:	12A, 250W
Product Size:	390mmx290mmx665mm
Product Weight:	17.7kg

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## Professional PA & DJ System Product Features



**FRONT VIEW**



**FRONT: Control Panel**

1. Master equalisation
2. USB input
3. Mode function
4. Repeat function
5. Skip 10 tracks
6. Equaliser function
7. Previous
8. Scan function
9. Next
10. SD card slot
11. 1/4" (6.35mm) guitar input
12. Guitar volume control
13. Echo control
14. Microphone volume control
15. Microphone priority ON/OFF
16. 1/4" (6.35mm) MIC input
17. Charging indicator
18. Master volume control
19. Battery full indicator

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## Professional PA & DJ System Product Features

### BACK VIEW



### BACK: Panel



### MICROPHONE



### BACK VIEW

- 20. Telescopic FM radio antenna
- 21. Telescopic handle

### BACK: Panel

- 22. External battery connection
- 23. Fuse box
- 24. Mains power connector

- 25. Battery ON/OFF
- 26. Stereo RCA Input

### MICROPHONE

- 27. ON/OFF switch
- 28. Battery cover

# Instructions

## Turning On/Off

**The PA & DJ Speaker System can be powered when connected to mains power or using the internal 12V battery.**

1. Connect the supplied power cable to the rear of the unit.
2. Connect the other end of the power cable to mains power.
3. Turn on the switch at the mains power point.
4. The unit will automatically power on when connected to mains power.

**Note:** If you wish to power the unit using the internal battery, simply turn the Battery switch located on the rear of the unit to ON.

## Charging

**Before using the PA & DJ System for the first time, charge the unit for at least 8 hours.**

1. Connect the supplied power cable to the rear of the unit.
2. Connect the other end to mains power.
3. Turn on the switch at the mains power point.
4. Turn the Battery switch on the rear of the unit to ON

**Note:** The PA & DJ Speaker System will only charge when the battery switch is in the ON position and while connected to mains power. The unit will remain on while it is being charged and can still be used during this time.

## Using the Wireless Microphone

**The PA & DJ Speaker System comes with a wireless microphone to get you started straight out of the box.**

1. Turn on the PA & DJ Speaker System.
2. Unscrew the bottom of the microphone to access the battery enclosure. Insert the supplied 2 x AA batteries into the microphone. Take note of the battery polarity when inserting batteries.
3. Replace the bottom microphone cover.
4. Turn on the wireless microphone by turning the switch to ON.
5. The wireless microphone will flash once and automatically pair to the PA & DJ System and is ready to use. If it does not flash, check you have inserted the batteries correctly or replace the batteries.
6. Adjust the volume of the microphone by turning the MIC VOL knob located on the front control panel.

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# Instructions

## Connecting a Wired Microphone

**You can also connect a wired microphone to the system using the MIC INPUT plug located on the control panel. You will require an adapter if your wired microphone does not use a ¼" plug.**

1. Turn on the PA & DJ Speaker System.
2. Connect your wired microphone (not included) to the MIC INPUT port located on the front panel.
3. Adjust the volume of the microphone by turning the MIC VOL knob located on the front panel.

**Note:** You can connect both the included wireless microphone and a wired microphone (not included) at the same time.

## Connecting a Guitar

**You can connect your electric guitar to the PA & DJ System using the devices ¼" INPUT plug.**

1. Turn on the PA & DJ Speaker System.
2. Connect your guitar cable (not included) to the GUITAR INPUT port located on the control panel.
3. Adjust the volume of the guitar by turning the GT. VOL knob located on the front panel.

## PA & DJ Speaker System Playback Functions

### LCD Control Panel

Symbol	Function
Mode 	Cycle through functions (Line In, Bluetooth, Radio)
Repeat 	Repeat current track
10+ 	Skip 10 tracks
CH- 	- Decrease search Mhz (radio) - Rewind track
Scan/Play 	- Auto Scan radio - Play/Pause current track
CH+ 	- Increase search Mhz (radio) - Next track

# Instructions

## PA & DJ Speaker Playback Functions

### EQ Functions.

You can adjust the frequency levels of the audio output using either the automatic EQ function for Bluetooth, USB, SD and radio playback or manually using the Master Equalization levels on the control panel.

### Master Equalisation.

Each level will either boost or cut the specified frequency levels. You can use this to customise your listening experience. Try different combinations to suit your needs.

### EQ Functions

There are 4 EQ presets to choose from to enhance the audio for different genres of music.

Symbol	Function
<i>CUR</i>	Uses the current Master Equalisation settings
<i>JAZ</i>	Best for Jazz music playback.
<i>CLA</i>	Best for Classic music playback.
<i>POP</i>	Best for Pop music playback
<i>ROC</i>	Best for Rock music playback

**Note:** If you alter the Master Equalisation settings during playback, the EQ will switch to the Master Equalisation settings.

## SD Card Playback

**You can play music files from an SD card using the SD card slot on the PA & DJ Speaker System.**

1. Insert your SD card, up to 32GB, (not included) to the SD card slot with the contacts face up.
2. Once inserted the LCD screen will display SD and begin automatic playback.
3. You can use the playback functions from pg. 5 to control playback.

**Note:** The PA & DJ Speaker System can playback the following audio file formats: MP3, MP4, WMA and WAV.

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# Instructions

## USB Playback

**You can play music files from an USB stick using the USB slot on the speaker system.**

1. Insert your USB stick (not included) into the USB slot.
2. Once inserted the LCD screen will display USB and begin automatic playback.
3. You can use the playback functions from pg. 5 to control playback.

**Note:** The PA & DJ speaker system can playback the following audio file formats: MP3, MP4, WMA and WAV

## Bluetooth Playback

**You can connect your Bluetooth enabled phone or MP3 player to the PA & DJ Speaker System.**

1. Turn on the PA & DJ Speaker System.
2. Cycle through the functions by using the  button until BLUE is shown on the LCD display.
3. The Bluetooth Symbol will begin to flash on the display. This indicates that the PA & DJ Speaker System is searching for a Bluetooth device to pair with.
4. On your Bluetooth enabled phone or MP3 player, search for the PA & DJ Speaker System. It will be displayed at **BT Speaker**.
5. Pair with the unit as you normally would on your device. Refer to your devices manual if you require help with its Bluetooth functions.
6. You can now begin music playback on your device.
7. You can use your paired device to control playback, you can also use some DJ speaker controls  to play/pause,  to select the previous track and  to select the next track.

**Note:** If there is no sound through the PA & DJ Speaker System check the sound controls on your Bluetooth device.

## Using the Radio

1. Turn on the PA & DJ Speaker System.
2. Press the mode button  until the FM frequency is displayed. On first use this will be 87.6mhz.
3. Ensure that you have extended the two antennas located at the back of the unit. This will ensure the best possible radio quality and signal strength.
4. First time users will need to scan for all available FM radio stations. Press the SCAN button to begin the frequency search.
5. All available frequencies will be scanned and saved automatically.
6. As an available station is scanned, it will be saved to a Channel. Each channel will be shown on the display as they are saved.
7. You can use the CH+/CH- buttons to cycle through the saved station channels

**Note:** You can scan for new stations at any time by hitting the scan button again. This may be useful if you move into an area with stronger reception or a different set of stations available.

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# Instructions

## Line Input Function

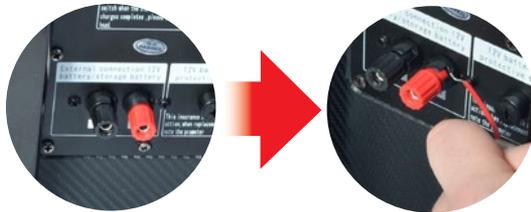
**You can use a variety of audio devices with the PA & DJ Speaker System such as stereos, mobile phones, MP3 players using the RCA connections on the back of the unit (cable not included). You can also connect the supplied Wireless Microphone while playing your songs for some portable karaoke fun!**

1. Connect your audio RCA cables (not included) from your device to the PA & DJ System.
2. Turn the PA & DJ System ON and set to **LINE** function.
3. Play audio from your input device.
4. Use the VOLUME knob to adjust the volume levels

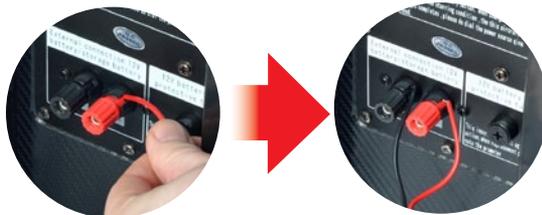
## Using External Batteries

**To use the device away from mains power for longer than the internal battery life, you can connect the PA & DJ Speaker System to an external 12V battery.**

1. Unscrew the battery connection points on the rear of the PA & DJ Speaker System until you can slide the wire end of the supplied power cable into the slot as shown.



2. Once the wire has made contact behind the battery connector point, tighten the screws to ensure the wires stay in place.

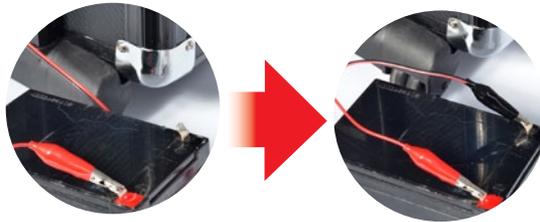


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## Using External Batteries (Cont.)

3. Connect the crocodile clips to an external 12V power source such as a 12V battery. (Not included). Always connect the RED (positive) crocodile clip to the RED (positive) terminal on the battery first. After you have connected the positive clip, you can then connect the BLACK (negative) crocodile clip to the BLACK (negative) terminal on the battery.



4. The unit will power on automatically when connected to external power.

**Note:** Connecting the DJ Speaker System to a 12V battery will not charge the internal battery of the unit. It will only provide power to the system for the life of the external battery.

**Warning:** Always disconnect the battery in the reverse order from when you connected it.

1. Remove black clip from battery.
2. Remove red clip from battery.
3. You can now safely remove the wires from the rear of the speaker after loosening the screws.

## Replacing the Fuse

1. Unscrew the battery fuse holder on the back of the unit.
2. Replace the broken fuse with a 12A, 250W glass fuse (not included).
3. Screw the fuse and holder back in.

# Tips & Troubleshooting

Problem	Solution
I am getting a lot of feedback through the speaker when using the microphone	Try moving away from the speaker system when using a microphone with the system.
I can't hear anything from my microphone through the speaker	<ul style="list-style-type: none"> <li>- Ensure that you have both the MIC VOL and VOLUME knobs adjusted to increase microphone volume.</li> <li>- Check that the mic is turned on.</li> </ul>
I can't hear my guitar through the speaker	<ul style="list-style-type: none"> <li>- Ensure that you have both the GT VOL and VOLUME knobs adjusted to increase guitar volume.</li> <li>- Check any volume controls on your guitar</li> </ul>
There is humming or buzzing through the PA & DJ Speaker System	Try to keep any audio signal cables away from the DJ Speaker power cords. This can sometimes result in a humming or buzzing from the speaker system.
My PA & DJ Speaker System won't turn on	<ul style="list-style-type: none"> <li>- Ensure that you have correctly connected the Power cable to the rear of the unit. It should not be loose.</li> <li>- When charging the system, the power switch on the rear of the unit needs to be ON. Leave to charge for at least 8hrs.</li> <li>- Make sure the power is on at the outlet.</li> </ul>
My wireless microphone won't turn on	<ul style="list-style-type: none"> <li>- The included wireless microphone requires 2 x AA batteries to operate (included). Unscrew the battery case off the bottom of the unit and change the batteries if required.</li> <li>- Make sure the switch on the handle of the microphone is set to ON. The red light should flash briefly to indicate you have turned it on.</li> </ul>
I am not picking up any radio stations	<ul style="list-style-type: none"> <li>- The PA &amp; DJ Speaker System will only receive FM radio stations not AM.</li> <li>- You can extend the telescopic antennas at the rear of the unit to increase the reception.</li> </ul>
The speaker makes a noise when I first turn it on	This is normal when the system first initialises.
The fuse has blown in the system	The PA & DJ Speaker System uses a replaceable 12A, 250W glass fuse. Refer to page 9.

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## Professional PA & DJ System with Bluetooth

# SUPPORT

For additional support including helpful guides and videos, visit the Cocoon support website at [www.winplus.com.au/cocoon.html](http://www.winplus.com.au/cocoon.html)

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**Email:** [customercare@winplus.com.au](mailto:customercare@winplus.com.au)  
**Website:** [www.winplus.com.au](http://www.winplus.com.au)



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