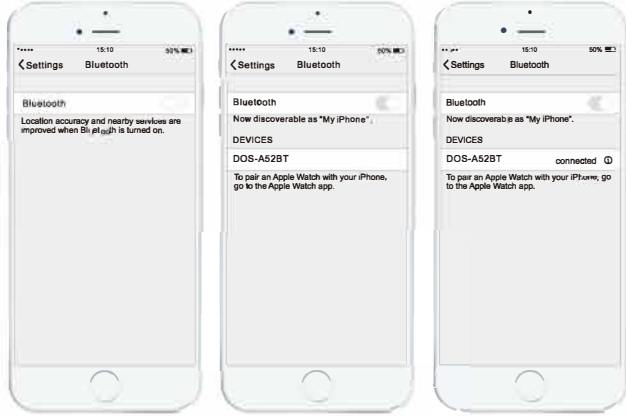


## BLUETOOTH PAIRING

Ensure the speaker is connected to the power supply and turned on. Switch the speaker mode to Bluetooth via remote control. You can hear Bluetooth mode voice and see blue flashing light when it's ready to pair. Any Bluetooth device (such as phones, tablets, laptops etc.) is available for pairing.



1. Open the setting menu and select Bluetooth.

2. Turn on Bluetooth and search devices.

3. Click "DOS-A52BT" to pair with your device.

### Note:

- There will be a prompt sound when Bluetooth is connected/disconnected.
- Bluetooth input has the priority when Bluetooth input and RCA input are connected simultaneously. To listen to RCA input audio, disconnect from Bluetooth before using a RCA input device.
- One device can only connect or control one Bluetooth speaker at a time. If device A connects and controls Bluetooth, device B cannot search or control the Bluetooth speaker. Device A MUST no longer be connected, then device B can connect and control.
- If pairing fails the first time, restart all the equipment and then follow the above instructions.
- If you are unable to reconnect a previously connected device, remove the "BT Speaker" from the list of paired devices, and then follow the above instructions again.
- The Bluetooth connection will be lost if the distance between the speaker and the Bluetooth device exceeds 10m(32.8ft.).

## CARE AND MAINTENANCE

- Turn off the power to the speaker when unused for long periods of time.
- Ensure all equipment is turned off prior to cleaning. Surfaces and cabinet need only occasional dusting/cleaning. Never use chemicals or solvents as they may damage the surface. Always clean using a dry cloth
- Never touch the speaker drivers.

## SPECIFICATIONS

### DOS-A52BT ACTIVE SPEAKER SYSTEM(Active+Passive)

Product Category	Active Speaker System
Woofers Type	5.25" PP
Tweeter Type	0.5" Mylar Dome
Impedance	8Ω
Sensitivity(1M/1W)	86dB
Frequency Response	70Hz-16kHz
Amplifier Power	2x30W/8Ω
Dimension	183*164*245mm
Color	Black,White
Weight	4.2kg
Cabinet Material	ABS
Audio Input	Bluetooth Stereo Analog Audio Connector(RCA) 3.5mm(1/8") Auxiliary Port
Power Supply	AC 100~240V
Grill Type	Metal
Mounting Bracket	Steel Bracket

# Outdoor Bluetooth Speaker

DOS-A52BT

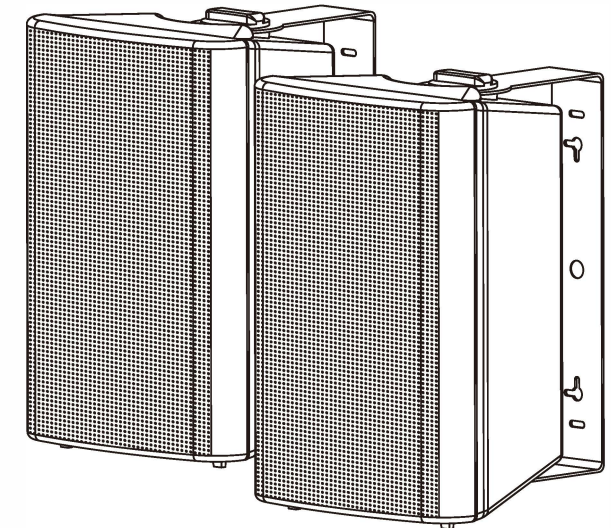
### FCC WARNING

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

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.

To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum distance between 20cm the radiator your body: Use only the supplied antenna.



## SAFTY INSTRUCTIONS

- Please read the instructions carefully before installation and use. Keep the manual safe for future reference.
- Prior to installing the speakers into any wall, check the structure for weight bearing ability and avoid contact with any wiring or plumbing that might be behind the surface area. Installing on soft materials or in areas incapable of supporting the speakers' weight may cause personal injury or damage to the speaker.
- Make sure the speaker is properly secured to the wall. Please use the proper screws, bolts, or anchors. Failure to do so may cause the speaker to become unsecured and cause potential damages/injuries.
- Use only approved and certified wiring in your installation, do not stretch or place the wire in contact with sharp objects.
- Prior to removing cables, ensure all power to your amplifier and other components is turned off.
- Damage to the woofer and tweeter may occur if the speaker is dropped or hit-resulting in no sound or distorted sound.
- Never overdrive your speakers to the point of distortion and always reduce volume prior to switching input sources.

## PREPARATION

The hardware lists below is needed to install the speaker.



Wire Strippers



Screwdriver



Tape Measure



Stud Finder  
(For Wood Stud Wall)



Ladder



Screw x2

## PACKING LIST

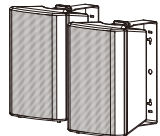
Ensure that you have received all parts according to the component checklist prior to installation. If any parts are missing or faulty, contact your place of purchase for a replacement.



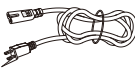
Speaker Cable



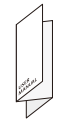
Remote Control



Speaker



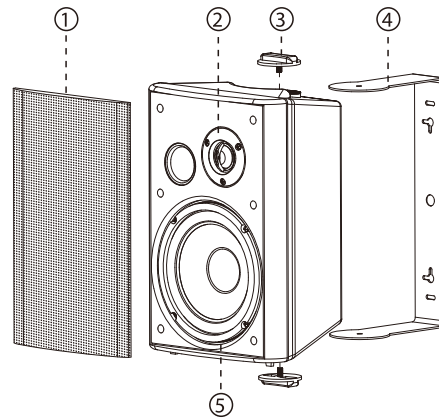
Power Cord



User Manual

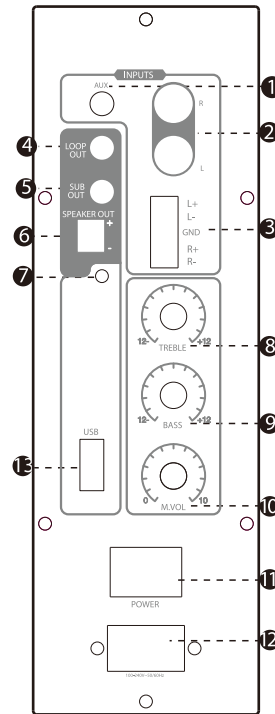
## SPEAKER OVERVIEW

Front View



- ① Grill
- ② Tweeter
- ③ Knob
- ④ Mounting Bracket
- ⑤ Woofer

Rear View

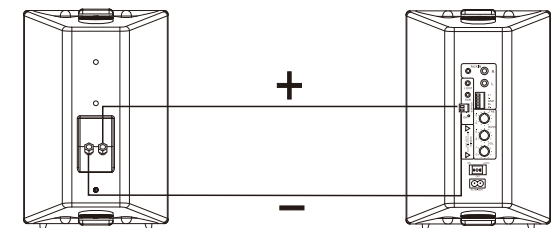


- ① Aux Input
- ② RCA Input
- ③ 5-Pin European-Style Terminal Block  
Connects to a balanced stereo audio input.

- ④ Loop  
A signal output for connecting to the other active speaker of amplifier.
- ⑤ SUB  
Bass output for connecting to subwoofer
- ⑥ Speaker Output  
2-Pin terminal block for connecting to the passive speaker
- ⑦ LED indicator
- ⑧ Treble  
Increase or decrease the high frequency response. The 0 position produces a flat response. Control range:-1.2dB to +1.2dB
- ⑨ Bass  
Increase or decrease the low frequency response. The 0 position produces a flat response. Control range:-1.2dB to +1.2dB
- ⑩ Volume Control
- ⑪ Power Switch  
When this switch is on Auto position, the amplifier will automatically turn on when a signal is present and it will go standby when there is no signal input in about 15 seconds.
- ⑫ AC Power input
- ⑬ USB

## CONNECTION

- Ensure that the speaker is unplugged from the mains before making any connections.
- Connect active and passive speaker as shown. Always check to ensure polarity is correct: "+" to "+", and "-" to "-".



(Passive Speaker)

(Active Speaker)

Note:

Anytime you note distortion, reduce the volume to a lower setting. Never allow your amplifier to be driven into "clipping". Otherwise the speakers may be damaged. Damage caused by operating the speakers at distorted volume levels is not covered by the warranty.