



User Manual

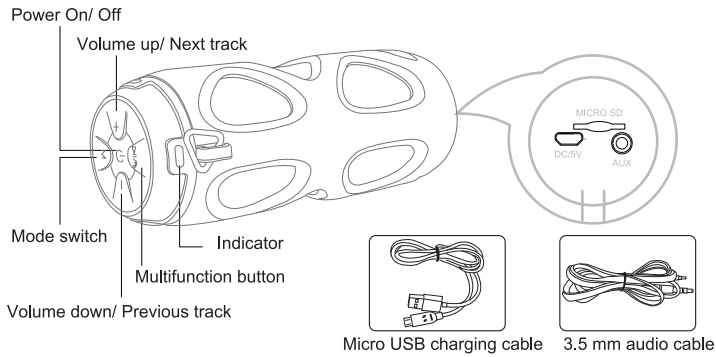
Outdoor wireless speaker

Cyclone

BTSP-WP400

www.avantree.com

1. Outdoor Wireless speaker overview



NOTE: All accessories are also available on avantree.com

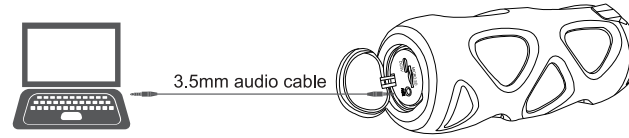
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2. Three playing modes

There are three playing modes. You can short press M button to switch among the three modes.

When three modes are all available, the first priority is Aux in mode, and the second priority is TF mode. If no TF card inserted nor Aux in, it will enter Bluetooth mode directly.

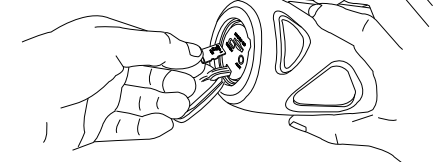
Aux in mode: connect by 3.5mm audio cable



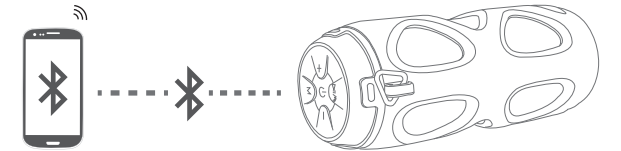
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TF mode: need to insert a TF card (Please buy separately)

Note: The speaker needs 30-40s to read card before streaming audio. Please wait for a while after power it on.



Bluetooth mode: pair and connect through Bluetooth



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3. Power On / Off

Power ON: Press and hold POWER button for 2-3s, and you will hear a tone with the according mode to indicate it has switched on.

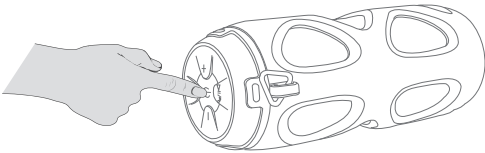
Note: It will automatically turn off if not connected to any device in Bluetooth mode or paused in TF mode over 10 minutes.

Power OFF:
Press and hold POWER button for 2-3s, and you will hear a two-tone beep to indicate it has switched off.

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4. Pair and connect with Bluetooth-enabled devices (with no TF card inserted nor Aux in)

STEP 1 Get Cyclone into pairing mode - Press and hold the POWER button for 2-3 seconds until you hear a tone with "Bluetooth mode has been on", and the LED indicator flashes quickly.



STEP 2 Activate Bluetooth on your phone/PC/notebook and select 'Avantree Cyclone'.

STEP 3 Once connected, you will hear a tone with "paired" and the LED indicator will stay blue.

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Note: Make sure your PC/notebook is Bluetooth enabled and supports A2DP profile; otherwise you may need a Bluetooth audio adapter. For details on how to set up with your PC/notebook, please see support.avantree.com.

Reconnect Bluetooth

Once paired, whenever you turn Cyclone on again it will be automatically reconnected to the latest device.

5. Connect with NFC enabled mobile phone

STEP 1 Turn on your speaker. Make sure NFC function is turned on from your phone settings and the screen is active and unlocked.

STEP 2 Hold the NFC mobile phone against the NFC zone of the speaker (on the bottom) until your mobile phone plays an indicate note. (Some phones will vibrate and some will have a beep sound.)

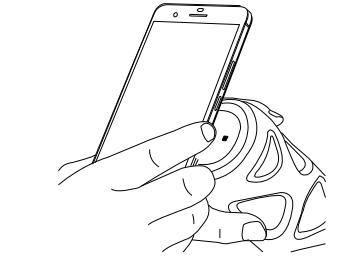
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STEP 3 Then your phone will get a reception request if you would like to pair with the speaker.

STEP 4 Tap "Yes", then your mobile phone will connect with your Cyclone with a tone of "paired".

STEP 5 Tap it again to disconnect with a tone of "waiting for pairing"

NOTE: Since the NFC antenna is located in different locations for different phones, it is helpful to know the location for fast pairing. For details on NFC, see your phone's user manual.



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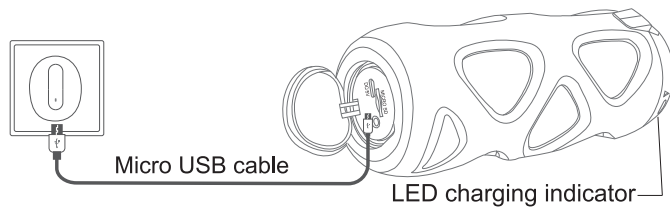
6. How to use

Button	Function	Operation
⏻	On/Off	Press and hold POWER 3s
📞/🔊	Answer a call	Press MFB once
	End a call	Press MFB once
	Reject a call	Press and hold MFB 2s
	Redial last number	Press and hold MFB 2s
	Play music	Press MFB once
⏸	Pause music	Press MFB once
	Mode switch	Short Press M once
+	Volume up	Press and hold "+"
-	Volume down	Press and hold "-"
+	Next track	Press "+" once
-	Previous track	Press "-" once

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7. How to charge

When the battery power is low, a tone with "No battery; Please recharge" will come out every 25S. Please charge the speaker. Otherwise, it will turn off automatically soon. Please charge the speaker via the Micro USB charging port DC 5V by using the Micro USB cable. It normally takes about 3.5 hours to fully charge the battery. The indicator will stay red when charging and will turn off when fully charged.



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Charging requirement: You can plug our supplied Micro USB cable to your own USB charger (wall charger / travel charger / car charger, etc) with 5V / 500Ma -2A. It is OK to use most mobile phone chargers on the market.

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8. Product specifications

- BT Version: 3.0, Class 2
- Support Bluetooth HSP, HFP, A2DP and AVRCP Profiles
- Support mp3, wav format in TF mode
- Output power: 5W x 2
- Talk time: up to 6 hours
- Music time: up to 6 hours
- Standby Time: 40 hours
- Charge time: About 3.5 hours
- Operational range: up to 10 meters
- Frequency Responds range: 100Hz ~ 20 kHz
- Size: 180mm x 70mm x 70mm
- Net Weight: 433g

For more FAQ information, please refer to support.avantree.com

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9.Warnings

This device complies with part 15 of the FCC Rules. Operation is subject to the condition that this device does not cause harmful interference (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.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

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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.

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Dispose of the packaging and this product in accordance with the latest provisions.



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FCC ID: 2A1TF-BTSPWP400