

Orionstar Bluetooth Speaker User Manual

Model S1

Thank you for purchasing the Model S1 Bluetooth speaker. Please read this manual carefully and keep it for future reference.

Features of the speaker:

1. New Bluetooth Technology supports wireless control through a Bluetooth device
2. Large Screen display of Time, Alarm, Temperature, Battery level and Mode
3. Built-in FM radio with automatic channel searching
4. Plays MP3, WAV, WMA, APE, FLAC format audio files from a Micro SD card/TF card and USB. Shuffle function when playing from a USB or Micro SD/TF card
5. 3.5mm line-in jack for wired devices
6. Built-in 2000mAh rechargeable battery
7. Two 45mm speaker drivers deliver 6W deep and rich sound
8. Built-in microphone for phone calls
9. Alarm setting for FM radio and music from a USB/Micro SD card. Repeat alarm and snooze function
10. Built-in white noise and nature sound to aid sleeping

Operating Instructions:



1. Charging

Connect the Micro-USB connector of the charging cable to the DC5V input socket at the rear side of the speaker, and plug the USB connector of the charging cable to an external USB power supply socket with a minimum supply current of 1A (recommended charge current is 2A). The external USB power supply can be the USB adaptor included in the package, the USB socket in your computer/laptop, the USB adaptor of most cell phone USB chargers with DC5V output, or the 5V USB port of a power socket etc. When charging, the charge indicator on the charge port will be on and it will turn off when charging is complete.

2. On/Off

Slide the ON /OFF switch at the rear side to turn on/off the speaker. The speaker will enter Time Mode after turning on.

3. Volume

Press and hold the “” or “” button to adjust the volume of the speaker.

4. Bluetooth

Press the “” button to enter Bluetooth mode, press the “” button again will exit to Time mode.

Pairing – When the speaker is in Bluetooth mode, turn on your Bluetooth device and search for Bluetooth equipment “S1”, and then pair up with the speaker.

Bluetooth phone call - When paired to your phone, press the “” button to answer incoming calls, press “” again to end the call. Hold the “” button to reject the call. Pressing the “” button twice will call the last incoming call number.

Note: Microphone is on top of the speaker, please talk into the microphone when making phone calls.

Track selection– When playing music in Bluetooth mode, press the “” or “” button to jump to the previous track or next track. Track selection can also be done from your Bluetooth device.

5. FM radio



Press the “**FM**” button to enter FM mode. Press the “**FM**” button again will exit to Time mode.

FM Channel Search– When in FM mode, press and hold the “**FM**” button to start automatic channel searching. The speaker will save the channels it finds and automatically assign channel number.

Channel Selection – After channels have been saved, press the “” or “” button to move to the next or previous channel.

Delete Channel– Press and hold the “” button while the radio is playing the channel you want to delete.

6. USB / Micro SD Card

The speaker supports a USB/Micro SD card. Just plug your USB Flash Drive or Micro SD Card into the speaker’s USB port or Card slot and the speaker will play the music files automatically.

Note: USB/Micro SD card is not supported when in FM mode. If the speaker is in FM mode, press the “**FM**” or “**M**” button to exit FM mode and insert the USB/Micro SD card.

Shuffle– When playing music from a USB/Micro SD card, press and hold the “” button to switch between shuffle and sequence playing. “-R-” on the screen means Random play.

7. Setting the Time

Press and hold the “**M**” button and the hour number will start flashing, press “” or “” to adjust the hour. Press “**M**” again to confirm the hour setting, and the minute number will start flashing. Press “” or “” to adjust the minute. Press “**M**” again to confirm the minute setting

Pressing “**M**” in time mode will switch between 12H and 24H display format.

8. Alarm

1) Alarm can only be set in Time mode, press “**M**” button to enter Time mode



before setting alarm.

2) Press and hold the “” button to start alarm setting:

- Press the “” or “” button to set the hour and press the “” button to confirm, and then press the “” or “” button to set the minute and then press the “” button to move to “repeat alarm” setting

- Press the “” button to turn on or off repeat alarm, when repeat alarm is on, the repeat symbol will be displayed on the screen.

- Press the “” button to confirm and move to alarm ring setting. Select from the 3 default rings and press “” to confirm.

Note: In Time mode, press the “” button to turn the alarm on or off. When the alarm is on, the alarm indicator will be displayed on the screen.

3) Setting Radio or music in USB/Micro SD as alarm: when the alarm is turned on, play the radio station or music from a USB/Micro SD which you want to set as the alarm, and press the “” button. The screen will display “-AL-”, and the radio station or music playing will be set as the alarm ring. Please note that the USB/Micro SD alarm ring setting will change to a default ring when the USB / Micro SD card is removed from the speaker.

4) The alarm will sound for 10 minutes, press any buttons except the “” or “” to turn off the alarm.

5) Snooze - When the alarm is ringing, press the “” or “” button and the alarm will ring again after 5 minutes.

6) To set the alarm volume, press “” to go to time mode first and then press



and hold “” or “” button to set alarm volume.

9. Aid sleeping

Press the “” button to aid sleeping sound setting. Press “” or “” button to select from the 6 default nature sounds. Press and hold “” or “” button to set the aid sleeping sound volume. If you want to stop the aid sleeping sound, please press the “” button.

10. Sleep Timer

When playing from Aid sleeping, FM radio, Bluetooth, USB, Micro SD card or Aux audio cable, press and hold “” button move to shut-off time setting, and press “” or “” button to set 30min, 45min or 60min shut-off time. And when the screen display “**CONT**”, the speaker will play continuously.

11. Screen and display

- 1) Press the “” button to select from the 3 brightness level of the screen.
- 2) In time mode, press the “” button to switch between 12H and 24H time display format.
- 3) Press the C/F button on the rear side of the speaker to switch the temperature display between Degrees Celsius and Fahrenheit.
- 4) When speaker is switched to Bluetooth, FM radio, USB/Micro SD card or AUX, the screen will display time after 10 seconds.
- 5) If battery is exhausted completely, the user setting will be cleared.

12. Reset –If the speaker is not working normally, insert the reset pink or a thin wire into the “R” hole on the rear side to reset.

13. Technical Data



Power	Built-in high capacity Lithium Ion battery	
	External USB 5V supply	
	Power input: 1~2A	
Technical	Frequency	80Hz~18kHz
	FM radio	87.5~108MHz
	SNR	≥85db (line out)
	Sensitivity Rate	80db
	THD	0.3% (line out)
Bluetooth version	4.2 + ERD	
Output power	3W x 2	
Speaker	Φ45mm, 4 Ω , 3W x 2	
Music format	MP3,WMA,WAV,APE,FLAC	
Speaker size	194 x 80 x 58 mm (7.6 x3.1x2.3 inch)	
Speaker weight	169.5 g (0.37 lb)	

14. Trouble shooting:

- **Can't turn the speaker on:**

Check if the battery is low. Charge the speaker and turn on again.

- **Can't charge the speaker:**

Check the power supply is working and that the output of the power supply to the charging cable is 5V and 1~2A.

Check that the charging cable and connectors of the cable are not damaged.

- **Buttons not working**

Reset the speaker by inserting the reset pin or a thin wire into the "R" hole on the rear side.

- **No FM radio**



Check if any electronic equipment is interfering with the signal.

Adjust the direction or position of the speaker or move to an open area for a better signal reception.

15. Warning:

- 1) Do not use the product in high temperatures. Always keep the product away from fire. For your own safety, never throw the product into a fire, as this may cause an explosion and personal injury.
- 2) Do not use the product close to high-voltage wires or electronic equipment.
- 3) Keep the speaker away from water, and avoid using the speaker in high-humidity environments.
- 4) Keep the speaker away from any strong magnetic fields.
- 5) Charge the speaker regularly to avoid damage of battery result from low battery level. It's recommended to charge the speaker from 5V 2A USB input.

16. Tips:

When you use it as a clock or alarm clock, please keep the speaker connected to a charger to maintain adequate electricity.

17. Support:

If you have any questions or problems in using the speaker, please feel free to write to: speakersupport@yeah.net

