

ORATOR PA81

Portable Speaker



USER MANUAL

Simple troubleshooting

If you have a problem when using this speaker, please consult the suggestions mentioned below. If the problem persists after you have followed the instructions, please contact your local Dealer or our company for further advice. For safety reasons and to prevent further damage, do not open the amplifier or attempt any repair by yourself. If you open the speaker at any time, you will void your warranty.

Symptom	Possible Problem	Solution
No function light or sound	1. Plug is not well connected	Check the plug
	2. Speaker power button is off	Turn on the button
Function light on but no sound	1. Audio cable misconnected	Turn off the power. Check the Input jack to ensure audio is connected to correct jack.
	2. Speaker are not connected or misconnected	Power off, then check and confirm the cable
	3. Audio signal is not transmitted to speaker	Check whether there is audio signal output

If the problem exists after checking related procedures above, please refer to the appointed service agent or professional technician to fix it. Do not attempt to open the cover. otherwise we assume no responsibility.

Attention please:

Please power off your speaker when not in use, or the built-in battery will keep on releasing current that will shorten the life time of battery. Please use or charge the speaker at least every two months to maximise the battery's life.

Carry Handle:

Your speaker has a folding carry handle that can be lifted when you want to carry the speaker.

Help:

If you require additional help or advice, please contact Orator Audio at 02.99386866.

Supplied By:
 Audio Visual Engineering Pty Ltd
 PO Box 7119, Wilberforce NSW 2756
 Phone: (02) 8207 3141 Mobile: 0438 676 558
 Email: info@audiovisualengineering.com.au

Dear Customer,

You are now a proud owner of an **Orator** product. We welcome you to the **Orator** customer family. We hope you will be happy using it as our existing satisfied customers already are. Our products continue to be favourites on account of their superior quality, reliability, features and performance.

In order to provide you the ultimate satisfaction, the minutest part of each product is thoroughly tested and examined under stringent quality conditions. The objective of **Orator** is to bring cutting edge technology and the maximum of features to our family of customers.

Warning

Do not open this speaker in order to avoid electric shock. Your warranty will also be voided if the speaker has been opened. Repairs must only be carried out by qualified and authorised service personnel. To prevent fire or electric shock, do not expose this speaker to rain or moisture. The speaker should be connected to power at least every 2 months to avoid deterioration of the battery.

Features & Specifications

- 50W RMS
- 8" (200mm) woofer & 2" (50mm) tweeter per speaker
- Bluetooth receiver built in
- USB and SD card MP3 player built in
- MP3 player controls
- 2 x Microphone input socket & volume control
- Optional 2.4 Ghz wireless microphone
- External audio (DVD, PC, etc) input sockets
- Rechargeable battery

SPECIFICATIONS:

- Colour: Black body with black mesh face
- Output Power: 50W RMS
- Drive Units: 8" Woofer x 1 + 2" Tweeter x 1
- Impedance: 8Ω
- Frequency response: 20Hz - 20 kHz
- Separation: >35 dB
- Signal/noise Ratio: >92dB
- Distortion THD: <0.2%
- Sound Pressure Level at 6 metres: >75 dBA
- Dimensions: 30H x 150W x 250D mm
- Power Supply: 240 Volt/12V 2.6Ah rechargeable battery

Speaker Controls & Operation:

Right Panel Controls and Function:

R/L Sockets:	Input sockets for stereo auxiliary audio
USB PORT:	Audio in MP3 format can be played from a USB stick. Must be USB 2.0 or newer.
SD CARD PORT:	Audio in MP3 format can be played from a SD card.
PAUSE/PLAY:	Alternates between Play and Pause for current track.
PREV:	Goes back to the previous track
NEXT:	Goes to the next track
REPEAT:	Sets the Aux in, MP3 or Bluetooth inputs to be repeated.
UNDO:	Goes back to the previous track
Power Off/On:	The power switch to DC means you are using DC (12V) power now. In the middle means power off. Switch to AC/CH means you are using AC power (power adapter supplied) and also charging now.
Power Cord:	Australian power cord, 240V 50Hz AC

Left Panel Controls & Function:

DC 12V In:	Connections for external 12V power supply. Attention! When you connect it to an external battery. Positive to positive, negative to negative. Please do not make mistake or you will damage some electronic components and 12V fuse panel inside of the system.
Volume:	Master Volume ; Turn clockwise to increase
Treble:	Turn clockwise to increase treble audio component
Bass:	Turn clockwise to increase bass audio component
Echo:	Turn clockwise to increase echo audio
M. Vol:	Turn clockwise to increase microphone input volume
Gt. Vol:	Turn clockwise to increase guitar input volume
Mic 1:	Socket to attach cable microphone
Gt. 1:	Socket to attach guitar

How to use Bluetooth Function

1. Turn the speaker on .
2. Press "Mode" to "bluetooth".
3. Search for the bluetooth device named "BT Speaker" on your smartphone, e-tablet or laptop.
4. The speaker will make a "beep" sound when bluetooth is connected.
5. Enjoy your music.

How to use Optional 2.4 GHz Wireless Microphone

Your speaker has the receiver built inside. Refer to the Manual supplied with the microphone kit for instructions on its operation and use.