

TECHNICAL SUPPORT

Should you encounter problems using this product, please refer to the troubleshooting section on page 10 of this owner's guide. Alternatively, call Revo technical support on :

UK 01555 666161 From outside the UK + 44 1555 666161

Alternatively, e-mail **support@revo.co.uk** or visit the troubleshooting section of our website at: **www.revo.co.uk/support**

ENVIRONMENTAL INFO

PRODUCT DISPOSAL INSTRUCTIONS (WEEE DIRECTIVE)



The symbol shown here and on the product means that it is classed as Electrical or Electronic Equipment and should not be disposed with other household or commercial waste at the end of its working life.

The Waste of Electrical and Electronic Equipment (WEEE) Directive (2002/96/EC) has been put in place to recycle products using best available recovery and recycling techniques to minimise the impact on the environment, treat any hazardous substances and avoid the increasing landfill.

For more information please contact your local authority or the retailer where the product was purchased.

RoHS COMPLIANT & CE MARK



This product has been designed to comply with international directives on the Restriction of Hazardous Substances (RoHS) and has been designed and type-tested to comply with EU requirements and carries a CE mark.

SAFETY WARNINGS



- Do not operate this product near water
 Do not remove screws or casing parts
- Use only the power supply unit supplied
- Avoid small objects and liquids from entering the product



۲

SuperTone_Master.indd Sec2:2

20/12/2017 16:50

WARRANTY

Revo Technologies Ltd warrants to the end user that this product will be free from defects in materials and workmanship in the course of normal use for a period of one year from the date of purchase. This guarantee covers breakdowns due to manufacturing faults and does not apply in cases such as accidental damage, general wear and tear, user negligence, modification or repair not authorised by Revo Technologies Ltd.

To register your purchase please visit www.revo.co.uk/register

COPYRIGHTS AND ACKNOWLEDGEMENTS

Copyright 2018 Revo Technologies Ltd. All rights reserved.

No part of this publication may be copied, distributed, transmitted or transcribed without the permission of Revo Technologies Limited.

REVO and SUPERTONE are trademarks or registered trademarks of Revo Technologies Ltd.

The Bluetooth® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks is under license. aptX® is a trademark of Qualcomm®.

Revo Technologies Ltd The Inox Building, Caldwellside, Lanark, Scotland, United Kingdom, ML11 7SR

Tel: +44 (0) 1555 66 61 61

Email: enquiries@revo.co.uk

DISCLAIMER

Revo Technologies Limited makes no representation or warranties with respect to the content of this publication, and specifically disclaims any implied warranties of merchantability or fitness for any particular purpose. Further, Revo Technologies Limited reserves the right to make changes to this publication from time to time, without notification to any person or organisation.



CONTENTS

- 02 Technical Support
- 02 Environmental Info
- 02 Warranty 02 Copyrights and Acknowledgements
- 02 Disclaimer
- 03 FCC Notices
- 03 FCC Statements
- 03 Welcome
- 03 Unpacking
- 04 Anatomy
- 05 Power Supply
- 05 Set-Up
- 06 Controlling SUPERTONE
- 06 USB Device Charging
- 07 08 Bluetooth Mode
- 09 Additional Input Modes
- 10 11 Troubleshooting

FCC NOTICES

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. The normal function of the product may be disturbed by strong Electro-Magnetic Interference. If so, simply reset the product to resume normal operation by following the instruction manual. In case the function could not resume, please use the product in other location.

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

FCC STATEMENTS

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. This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

WELCOME

۲

Thank you for purchasing the Revo SUPERTONE wireless speak^{er} system, we are sure that it will provide you with many years of enjoyment and reliable service.

In a plastic world of endless and seemingly semi-disposable Bluetooth speakers, SUPERTONE is an oasis, delivering a timeless mix of authenticity, quality materials and acclaimed acoustic engineering.

Beating at the acoustic heart of the system is an 80 watt Class-D amplifier, twin 3.5" BMR flat-panel speakers and a 6" ported subwoofer. Acoustically engineered to provide the soundtrack in spaces large and small, SUPERTONE creates rich digital audio, tight controlled bass and an extended listening sweet-spot. Alongside wireless Bluetooth connectivity with Qualcomm aptX[™], SUPERTONE is equipped with a large array of physical connectors, allowing interaction with a variety of devices including CD players and Sonos equipment. SUPERTONE even includes a USB connector to allow simultaneous charging of your smartphone or tablet device. This guide has been designed to quickly get you up-and-running with your device, offer guidance on the more complex features of this product and provide information on safety, warranty details and troubleshooting.

UNPACKING

The SUPERTONE box should include the following items:

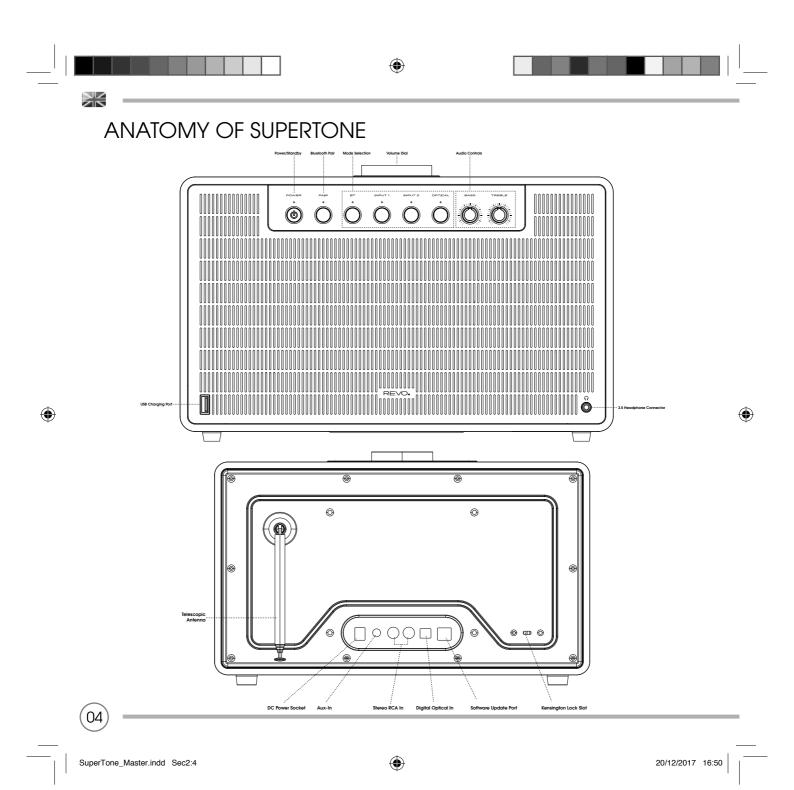
- SUPERTONE music system
- Power supply with multi-country adaptors
- Cleaning Cloth
- Warranty card
- Owner's quide

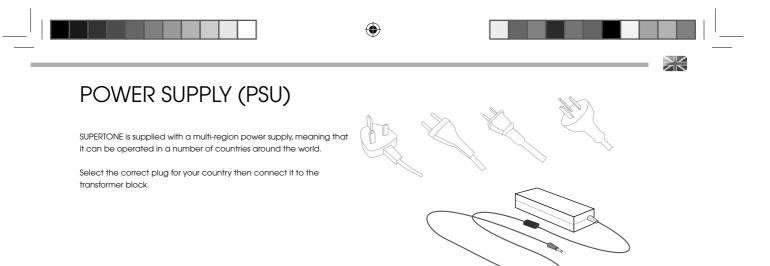
Should any item be missing or damaged, please contact your point of purchase or call Revo directly on +44 (0) 1555 66 61 61 Note: All packaging should be saved for possible future use, it is the safest way to transport your SUPERTONE should it be necessary.

SuperTone_Master.indd Sec2:3

20/12/2017 16:50

03

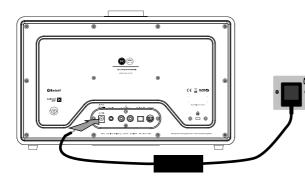




SET-UP

۲

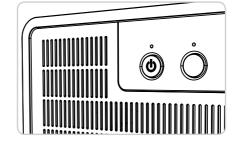
① Using the PSU supplied, connect one end to the DC power socket found on the rear of SUPERTONE, then plug the opposite end into the mains socket on the wall.



2 Press the POWER button once to turn SUPERTONE on.

۲

Transformer Block



Note: If SUPERTONE is left powered on for a period of 3 hours without music playing, it will automatically shut down into stand-by mode.



CONTROLLING SUPERTONE

SUPERTONE has a very simple and easy-to-use control panel, several buttons are all that are required to use SUPERTONE to its full potential.

POWER BUTTON

Whilst in stand-by, the power indicator will be RED. To turn the SUPERTONE on, simply **press** the power button once. The power indicator will now be WHITE.

MODE SELECTION

Use the BT, INPUT 1, INPUT 2 and OPTICAL buttons to $\ensuremath{\textbf{select}}$ your desired playback mode.

BLUETOOTH PAIRING BUTTON

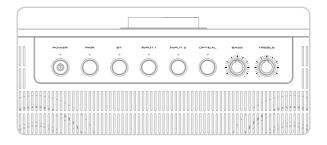
Use this button to $\ensuremath{\text{pair}}$ Bluetooth devices. See page 7 for further information.

AUDIO CONTROLS

The BASS and TREBLE controls allow fine tuning of the sound to suit your personal listening preferences.

The master volume dial is located on the top of SUPERTONE.

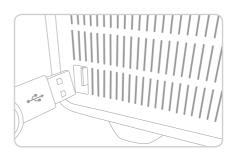
Note: The playback volume can be controlled by both the master volume dial on SUPERTONE and the volume control of your device.



USB DEVICE CHARGING

SUPERTONE provides standard USB charging (5V, up to 1000mA) for a range of USB devices such as iPhones, Android smartphones - as well as tablets.

The USB socket is positioned on SUPERTONE's front panel.



(06)

۲

20/12/2017 16:50

BLUETOOTH MODE

Wirelessly stream music from your Bluetooth smartphone, tablet, laptop or other Bluetooth enabled device directly to SUPERTONE, without the need for physical docking or connection.

PAIRING WITH BLUETOOTH DEVICES

'Pairing' occurs when two Bluetooth devices talk to each other and establish a connection. This connection is stored in the memory of both devices, meaning that once you 'pair' a particular device with SUPERTONE, you shouldn't have to go through the pairing process again.

HOW TO PAIR A BLUETOOTH DEVICE WITH SUPERTONE

To enter Bluetooth mode, **press** the Bluetooth Pairing button. SUPERTONE will now enter pairing mode, signified by a single tone and the mode indicator flashing BLUE.

On your Bluetooth device, ensure that Bluetooth is enabled then initiate a 'Search' for a new device. When the search process has been completed, your device will list all the available Bluetooth devices in your close proximity.

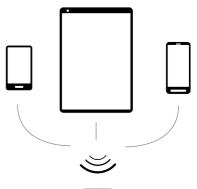
Now select SUPERTONE from the list.

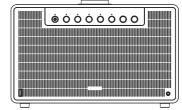
Your Bluetooth device will confirm when pairing has been completed by a double tone and the mode indicator turning WHITE.

STREAMING MUSIC

۲

Select, browse and **control** music playback directly from the source device, the music will playback through SUPERTONE.





SuperTone_Master.indd Sec2:7



07

BLUETOOTH MODE

MANAGEMENT OF MULTIPLE BLUETOOTH DEVICES

If you have paired only one Bluetooth device, on entering Bluetooth mode, SUPERTONE will automatically seek to connect with this device.

Should you wish to pair another device, **press** the Bluetooth Pairing button. SUPERTONE will now disconnect its current Bluetooth device and enter pairing mode again. This will allow you to repeat the pairing procedure.

SUPERTONE will remember up to 8 individual Bluetooth devices. When you reach the point of having a 9th device you wish to pair, SUPERTONE will pair with the 9th device and automatically erase the oldest-paired device from its memory.

You can continue to pair new devices and SUPERTONE will always remember the most recent 8 devices it has paired with.

To disconnect, and remove all Bluetooth devices from the memory, **push** and **hold** the Bluetooth Pairing button until you hear a confirmation tone. After this, to reconnect a previous device, you may have to forget the previous pairing in your device and search for SUPERTONE again.

aptX®

۲

SUPERTONE's Bluetooth solution is equipped with CSR's patented aptX® technology, meaning that when it is used in conjunction with a device that also supports aptX®, the streamed audio will be of CD quality rather than the MP3 quality of a standard Bluetooth stream.

08

ADDITIONAL INPUT MODES

In addition to Bluetooth, you can connect a variety of external audio devices to SUPERTONE.

Once you have the device connected and the correct mode selected, you can browse and control music playback directly from whichever source device you are currently connected to, with the audio played through SUPERTONE.

Press the desired mode button. A white indicator light will be displayed above the currently selected playback mode button.

INPUT 1 - AUX-IN

Allows you to play from an external source (such as an MP3 player) through SUPERTONE.

Connect your external audio source to the 3.5mm AUX-IN connector on the rear of SUPERTONE.

Before connecting, turn the volume down low on both SUPERTONE and, if adjustable, the external source. Once connected and playing, you can adjust the volume to suit.

INPUT 2 - RCA

۲

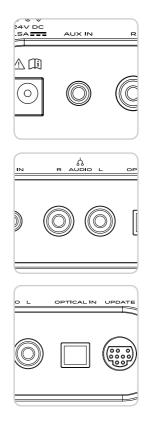
This mode allows you to play audio from an external source (such as a radio tuner or CD player) through SUPERTONE using RCA cables.

Connect your external audio source to the RCA connectors on the rear of SUPERTONE.

OPTICAL

This mode allows you to play audio from a digital audio source (such as a television) through SUPERTONE.

Connect your external audio source to the OPTICAL connector on the rear of SUPERTONE. You will require a `TOSLINK' cable to do this.



SuperTone_Master.indd Sec2:9



09

TROUBLESHOOTING

PROBLEM	CAUSE	SOLUTIONS
Device will not pair	Out of range	Move closer to the SUPERTONE
	Device already paired with SUPERTONE	Press the BT button to enter pairing mode and re-try pairing procedure
Paired device will not reconnect	Pairing failure	Press the BT button to enter pairing mode, and re-try pairing procedure
	Pairing failure persists	Press and hold BT to clear the Bluetooth memory, then re-try pairing procedure
SUPERTONE shows a connected device but not playing music	Wrong device is connected	Press the BT button to enter pairing mode, and re-try pairing procedure
	Volume mute on SUPERTONE, but high on audio source	Turn volume up on SUPERTONE
	Volume high on SUPERTONE, but mute on audio source	Turn volume up on audio source
	Audio source does not have Bluetooth selected as the audio output method	Select Bluetooth as the audio output method on audio source
Reduced Bluetooth reception range	SUPERTONE close to devices that could cause interference	Move SUPERTONE away from other devices such as wireless routers, microwave ovens or other Bluetooth devices
Reduced quality playback in Bluetooth mode	Audio source has many active Bluetooth connections, e.g. keyboard, mouse etc.	Reduce the number of active Bluetooth connections or use an alternative audio source
	Too many applications open on audio source device	Close some non-essential applications on the audio source
	Connection error	Press the BT button to enter pairing mode, and re-try pairing procedure

(10)

۲

20/12/2017 16:50

TROUBLESHOOTING

PROBLEM	CAUSE	SOLUTIONS
Cannot pair with SUPERTONE	SUPERTONE not discoverable	Press the BT button to enter pairing mode, and re-try pairing procedure
SUPERTONE not playing audio, but audio source is playing	Wrong Input selected on SUPERTONE	Select the correct input for the audio source you wish to use
Poor sound quality from AUX-INs	Poor Connection	Check all cables are fully inserted to both SUPERTONE and the audio source

۲

(11)



TECHNICAL SUPPORT

TEL - + 44 (0) 1555 666161

E-MAIL - support@revo.co.uk

WEB - www.revo.co.uk/support

۲

20/12/2017 16:50