

Marshall

STANMORE BLUETOOTH - STEREO LOUDSPEAKER

USER MANUAL

IMPORTANT SAFETY INSTRUCTIONS

- Read these instructions – All the safety and operating instructions should be read before this product is operated.
- Keep these instructions – The safety and operating instructions should be retained for future reference.
- Heed all warnings – All warnings on the appliance and in the operating instructions should be adhered to.
- Follow all instructions – All operating and use instructions should be followed.

WARNING!

- WARNING – To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture. The apparatus shall not be exposed to dripping or splashing and that objects filled with liquids, such as vases, shall not be placed on apparatus.
- WARNING – do not cover.
- WARNING – only use attachments/accessories specified by the manufacturer (such as the exclusive supply adapter, battery etc).
- WARNING – the plug is the main disconnect device and should be used as such. The disconnect device should remain readily accessible.
- WARNING – this active loudspeaker may emit high sound pressure levels.
- WARNING – do not listen too close to the active loudspeaker.
- WARNING – do not listen for an extended period of time at a high sound pressure level.
- WARNING – do not attempt to remove the active loudspeaker chassis, there are no user serviceable parts.
- WARNING – do not plug a guitar into the Stanmore Bluetooth.
- WARNING – do not insert body parts or objects into the bass port for risk of injury.
- DANGER – of dropping the product.
- DANGER – of sharp corners.

MOISTURE AND HUMIDITY

- The active loudspeaker should be located in a place free from moisture and water.
- Do not use this apparatus near water. Do not expose it to rain or dripping water. Do not splash water on it.

INSTALLATION

- Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- No naked flame sources, such as lit candles, should be placed on the active loudspeaker.
- Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.

CONNECTION

- Connect the active loudspeaker according to the instructions in the manual.
- Connect the active loudspeaker only to the correct mains voltage as shown on the equipment.
- Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit the apparatus.
- Use only power cables of the type specified in the operating instructions or as marked on the active loudspeaker. Do not substitute the separate power cable included with this active loudspeaker with any other power supply – use only the power cable provided by the manufacturer.
- Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- Unplug this apparatus during lightning storms or when unused for long periods of time.
- Do not install in an area that impedes access to the power plug. Disconnecting the power plug is the only way to completely remove power to the product and the plug must be readily accessible at all times.

CLEANING

- Clean only with dry cloth.

MAINTENANCE

- Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
- CAUTION: These servicing instructions are for use by qualified service personnel only. To reduce the risk of electric shock, do not perform any servicing unless you are qualified to do so.

COMPLIANCE MARKS

FCC Statement

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.

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.

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

IC Statement

This device complies with Industry Canada's licence-exempt RSSs. Operation is subject to the following two conditions:

(1) This device may not cause interference; and

(2) This device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.



CAUTION: To prevent the risk of electric shock, do not remove cover (or back plate). There are no user serviceable parts inside. Refer servicing to qualified service personnel.



This appliance may not be treated as regular household waste. Management of WEEE (Waste Electrical and Electronic Equipment) is applicable in member states of the European Union and other European countries with individual national policies on the management of WEEE. If you need more information on the collection, reuse and recycling systems, please contact your local or regional waste administration facility.



This product conforms to ANSI/UL Std. 60065 and is Certified to CAN/CSA Std. C22.2 No. 60065.



The product complies with the following European directives: the electromagnetic compatibility directive 2014/30/EU and the low voltage directive 2014/35/EU.



This equipment is a Class II or a double-insulated electrical appliance. It has been designed in such a way that it does not require a safety connection to electrical earth.

The content of this document is for information purposes only. Zound Industries reserves the right to change information without prior notifications and at any time.

Hereby, Zound Industries International AB, declares that this Portable Loudspeaker is in compliance with the essential requirements and other relevant provisions of Directive 2014/35/EU (LVD), 2014/30/EU (EMC), 1999/5/EC (R&TTE), 2009/125/EC (ErP), 2011/65/EU (RoHS). For the declaration of conformity, visit this website: www.zoundindustries.com

Zound Industries International AB, Centralplan 15, 111 20 Stockholm, Sweden

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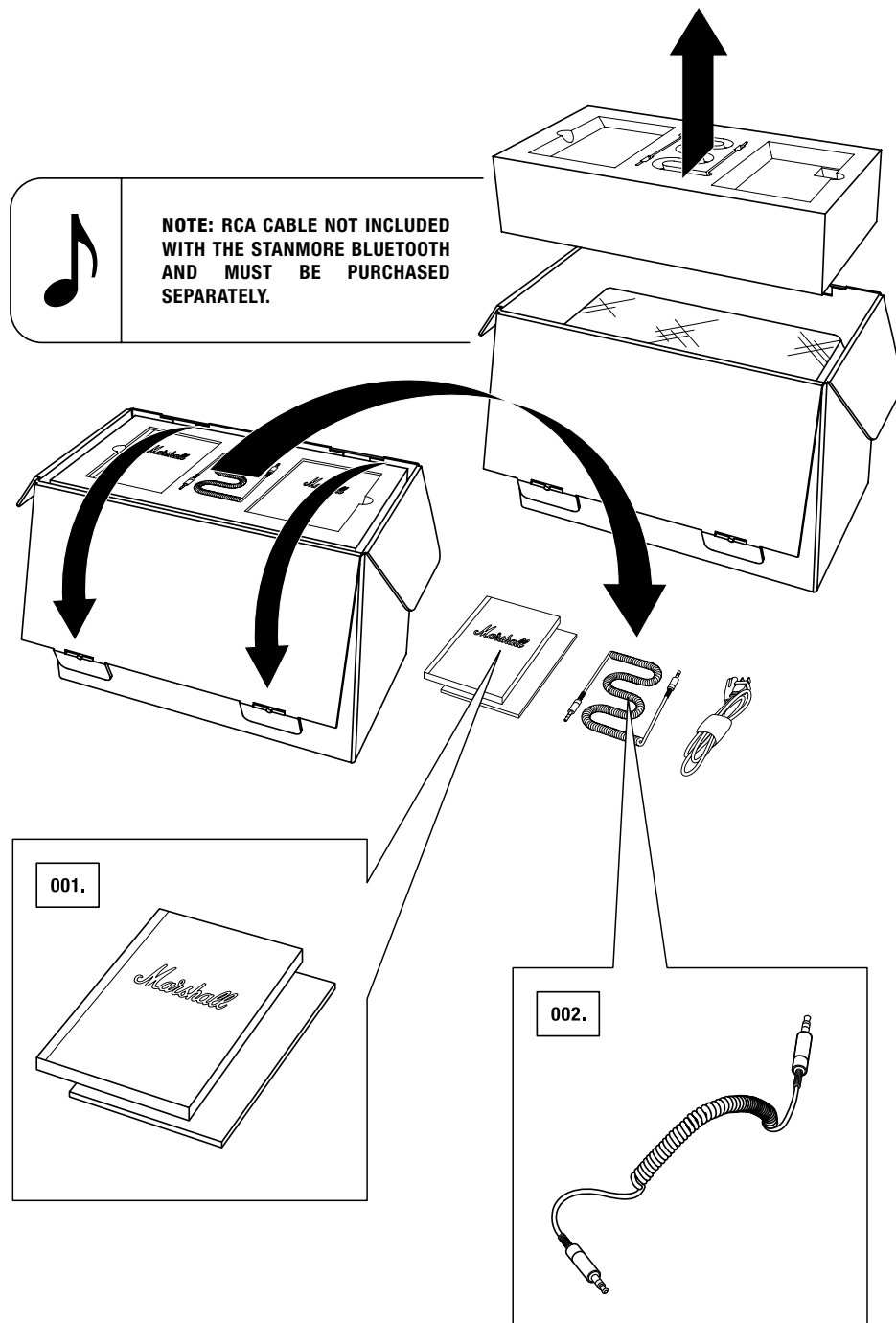
BOX CONTENTS

001. QUICKSTART MANUAL AND SAFETY INFORMATION

002. DOUBLE-ENDED COIL CORD WITH 3.5MM STEREO PLUGS TO CONNECT TO YOUR MUSIC PLAYER

003. POWER CORD

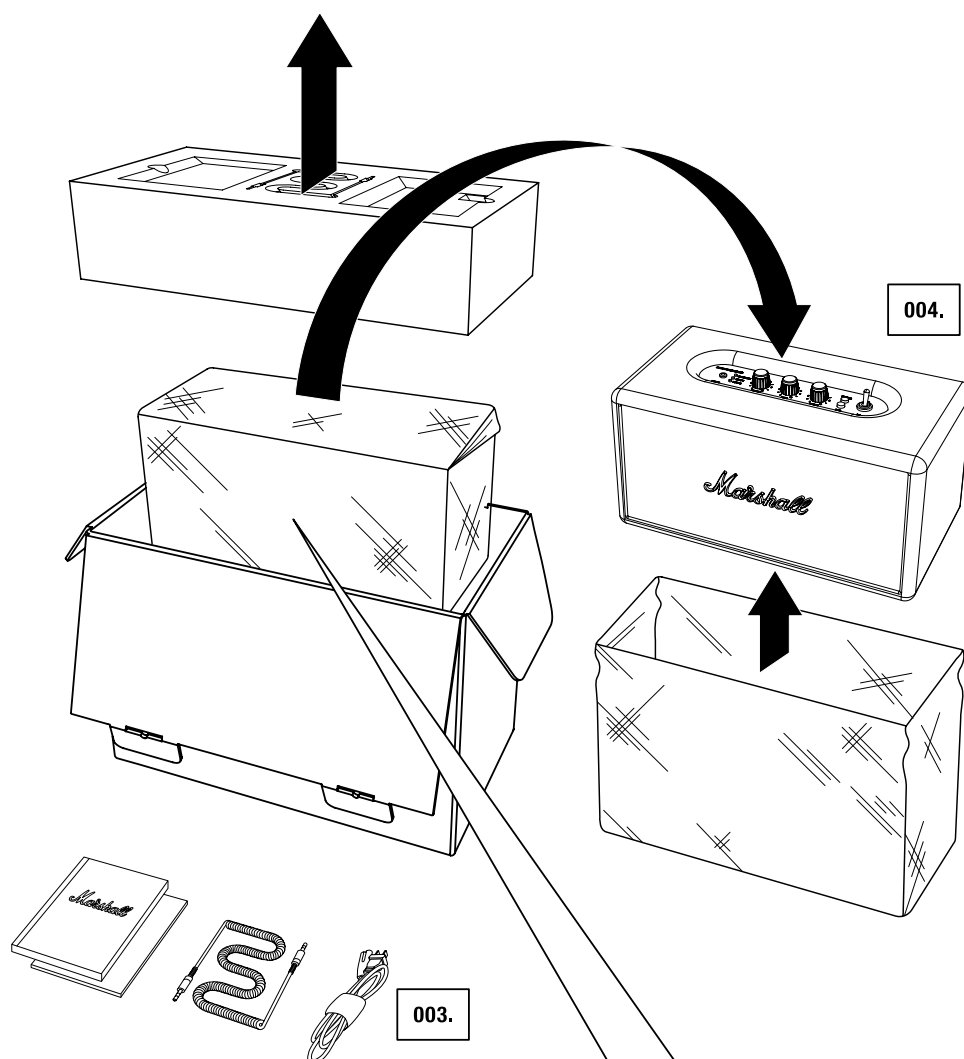
004. MARSHALL STANMORE BLUETOOTH ACTIVE STEREO LOUDSPEAKER



005.

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GENERAL DESCRIPTION

001. INPUT FOR 3.5MM STEREO PLUG

002. SOURCE INDICATORS

003. VOLUME KNOB

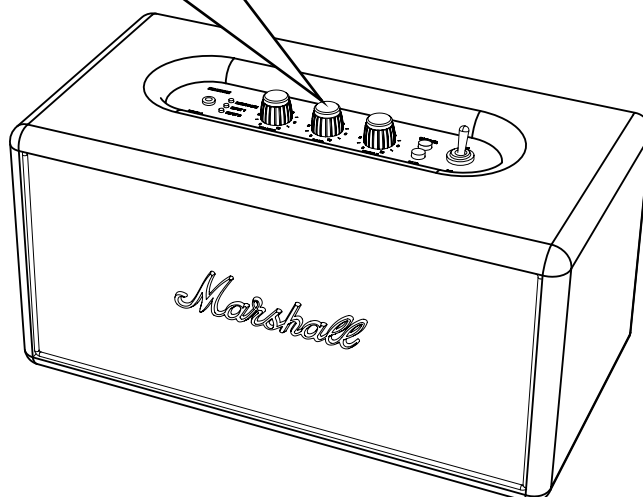
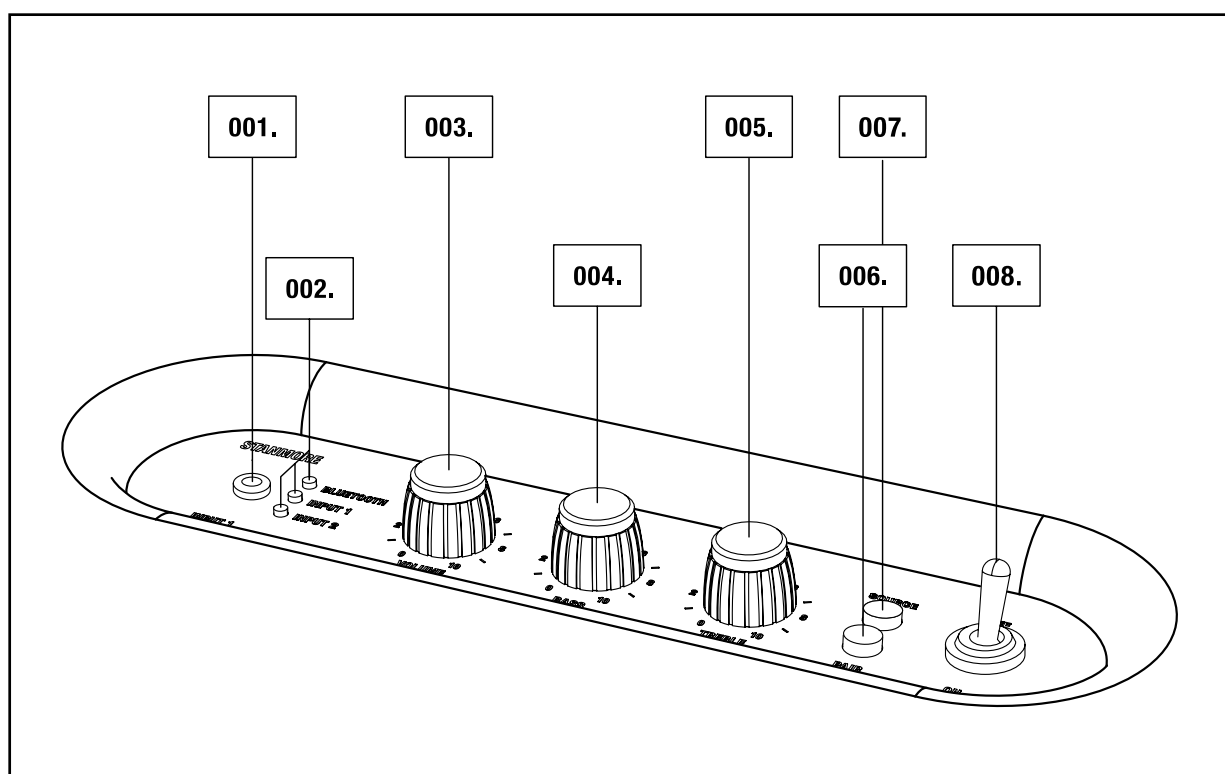
004. BASS KNOB

005. TREBLE KNOB

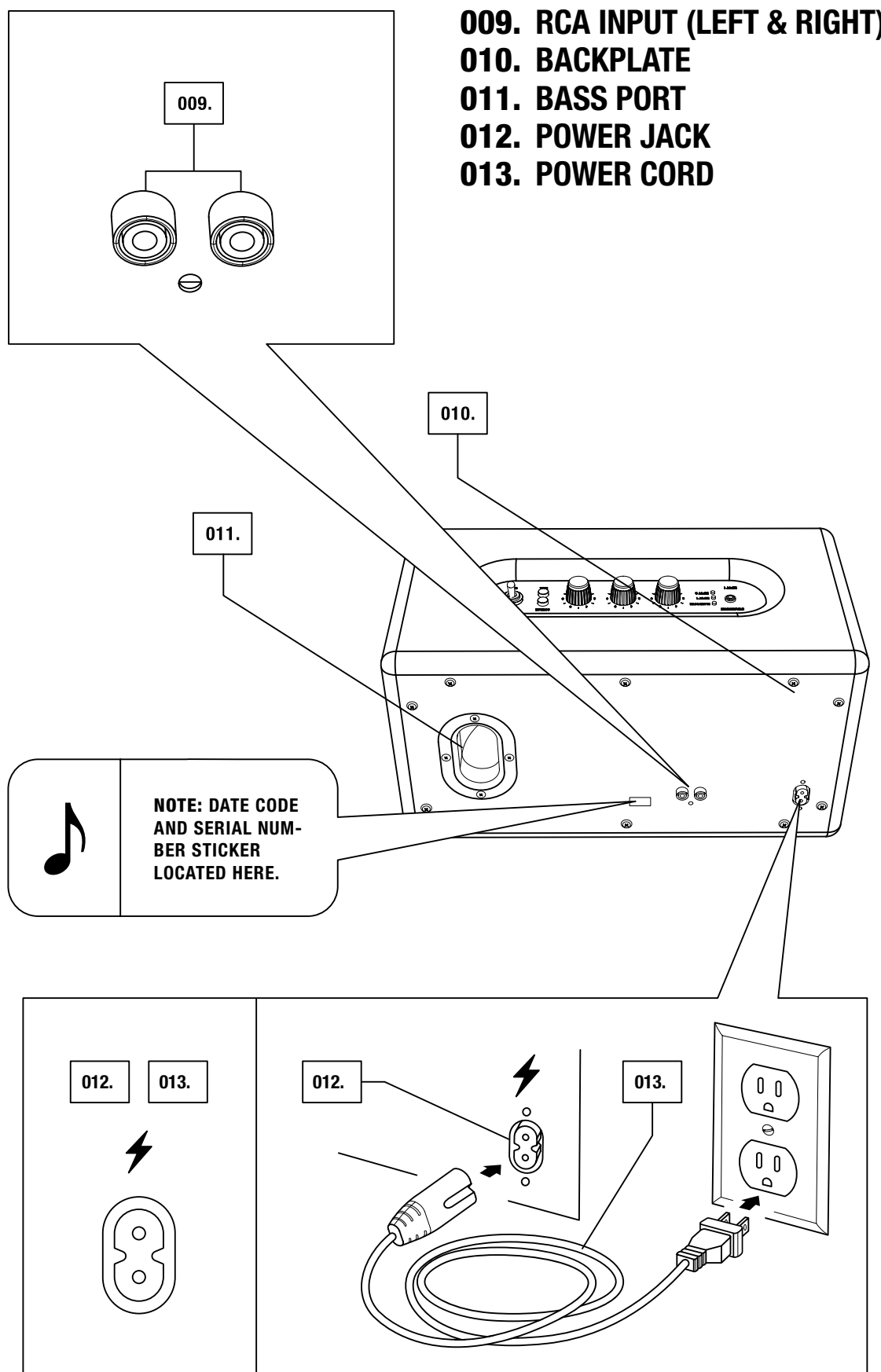
006. PAIR BUTTON

007. SOURCE BUTTON

008. POWER SWITCH



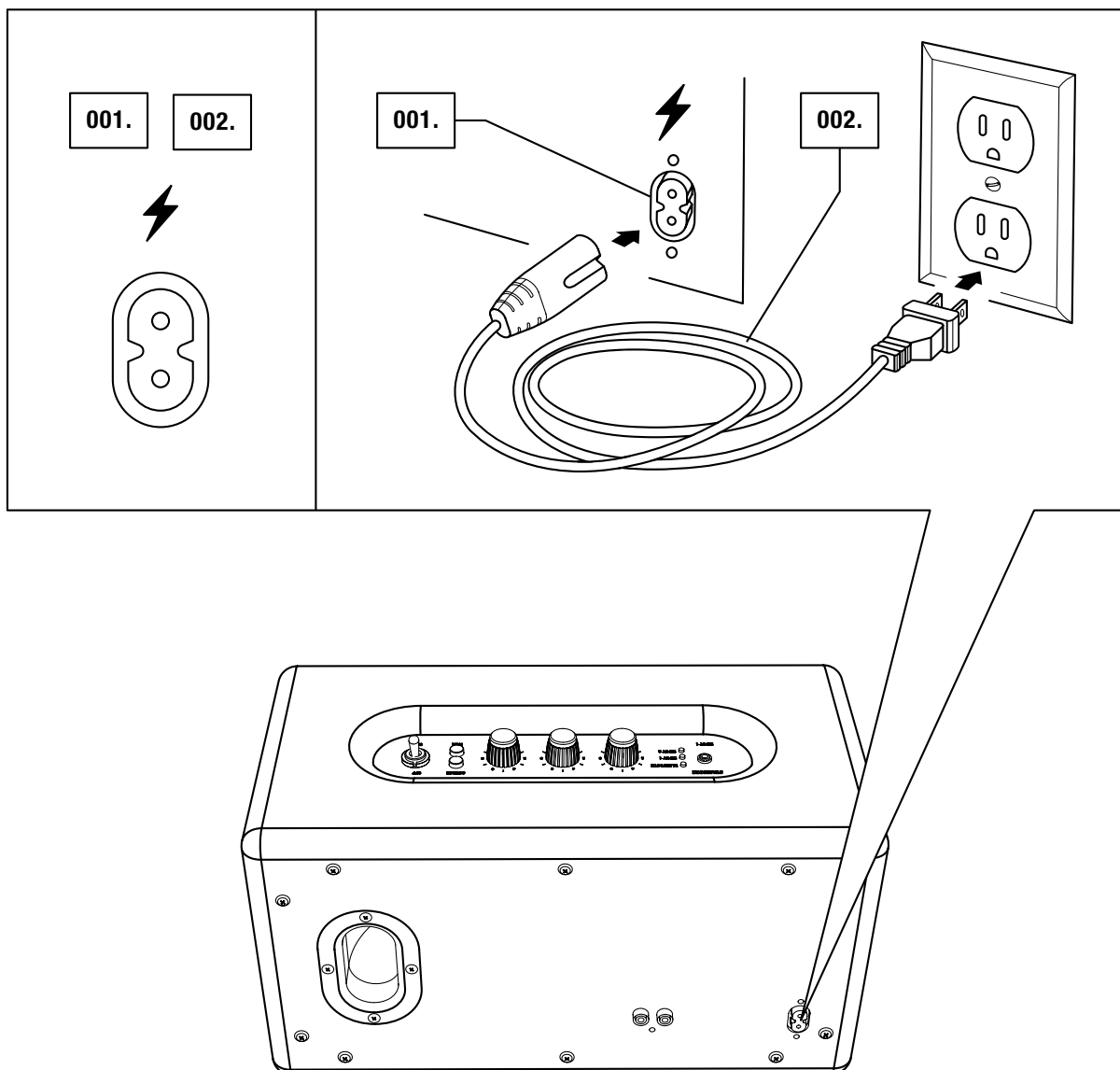
GENERAL DESCRIPTION CONTINUED



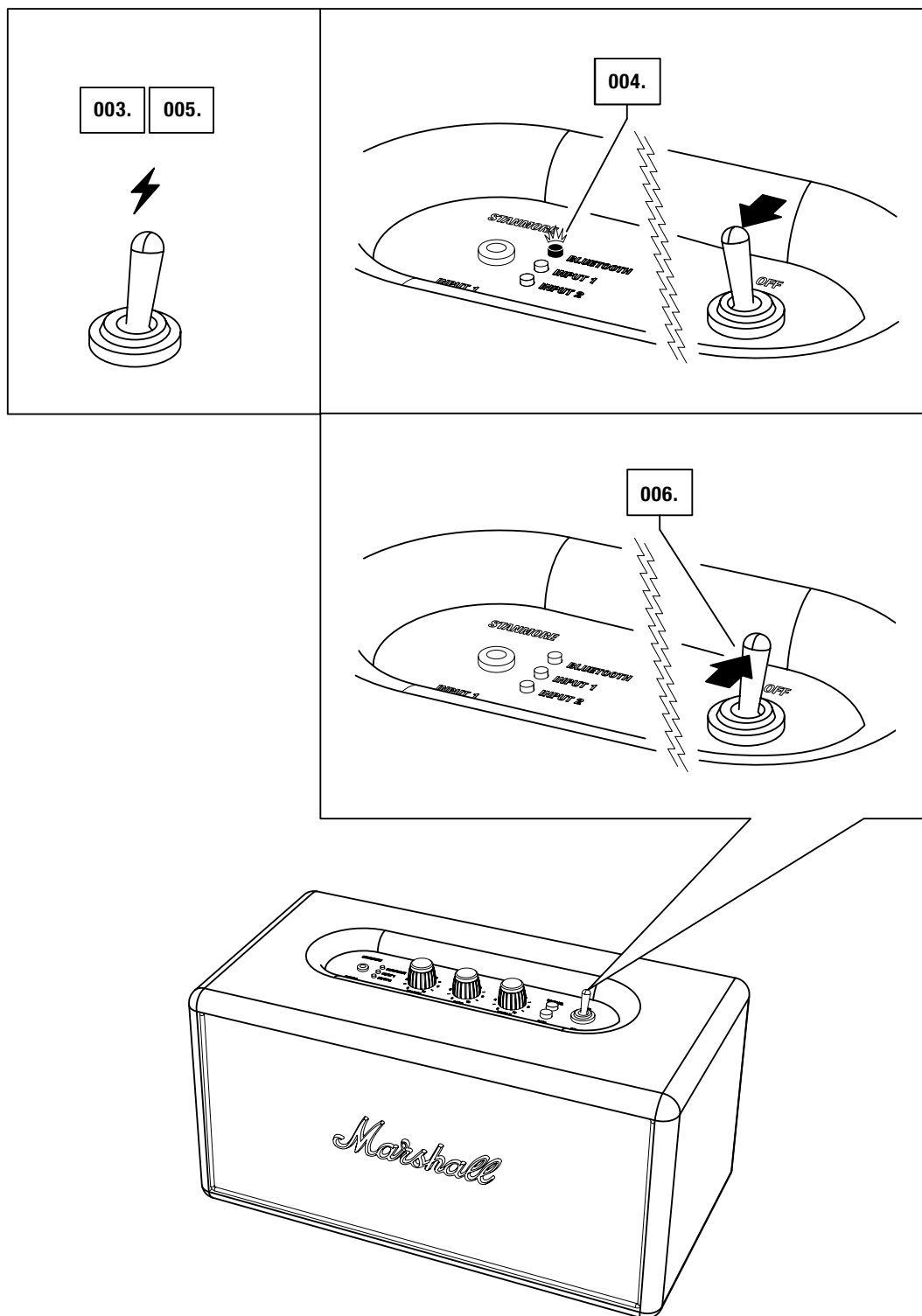
PLUGGING IN THE STANMORE BLUETOOTH

IMPORTANT: BEFORE PROCEEDING TO POINT 001 BELOW, CHECK THE INCLUDED POWER CORD AND PLUG AND YOUR STANMORE BLUETOOTH ACTIVE STEREO LOUDSPEAKER ARE COMPATIBLE WITH YOUR MAINS ELECTRICITY SUPPLY AND ASSOCIATED WALL SOCKET.

- 001. INSERT THE POWER CORD INTO THE POWER JACK ON THE BACK OF THE SPEAKER.**
- 002. CONNECT THE POWER PLUG TO THE WALL SOCKET.**
- 003. SWITCH THE ON/OFF SWITCH TO 'ON' TO TURN ON THE SPEAKER.**
- 004. THE RED BLUETOOTH INDICATOR STARTS FLASHING AS THE SPEAKER SEARCHES FOR A BLUETOOTH DEVICE.**
- 005. TO TURN THE SPEAKER OFF, SWITCH THE ON/OFF SWITCH TO OFF.**
- 006. ALL INDICATORS WILL TURN OFF.**



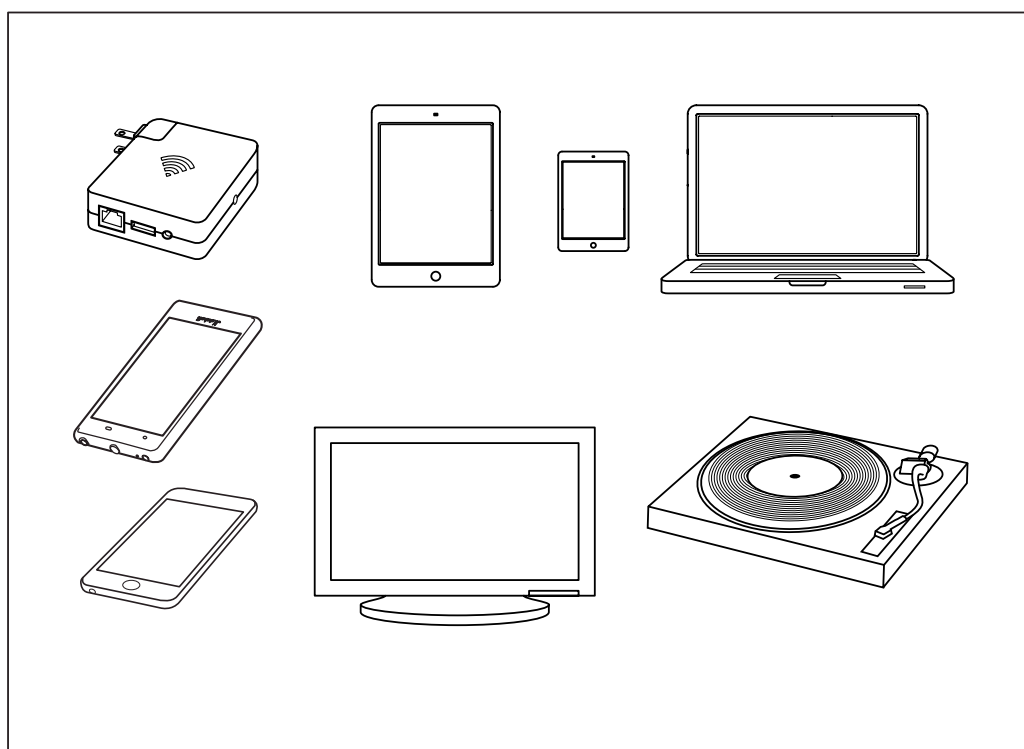
PLUGGING IN THE STANMORE BLUETOOTH



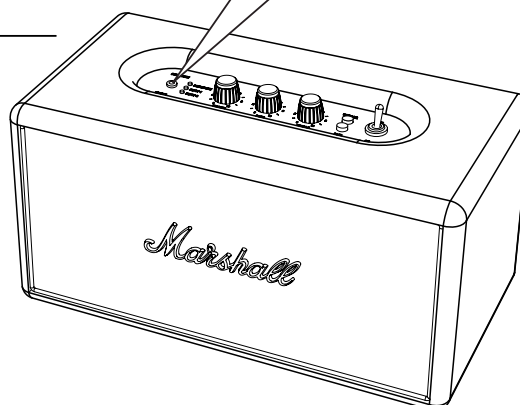
USING THE STANMORE BLUETOOTH WITH YOUR DEVICES

THERE ARE LOADS OF WAYS TO CONNECT TO YOUR SPEAKER, WHETHER VIA YOUR PHONE, TURNTABLES, TV OR WIRELESSLY VIA WIRELESS BLUETOOTH®, FEATURING APTX® TECHNOLOGY. BELOW YOU WILL FIND MORE DETAILS ABOUT THE CONNECTION SOURCES:

- WIRELESS CONNECTION VIA BLUETOOTH
- CONNECTION VIA CABLES, THE 3.5MM OR RCA



CAUTION: MAKE SURE THAT THE VOLUME IS SET TO LOW ON BOTH THE ACTIVE SPEAKER AND THE MUSIC PLAYER WHEN YOU START PLAYING MUSIC.



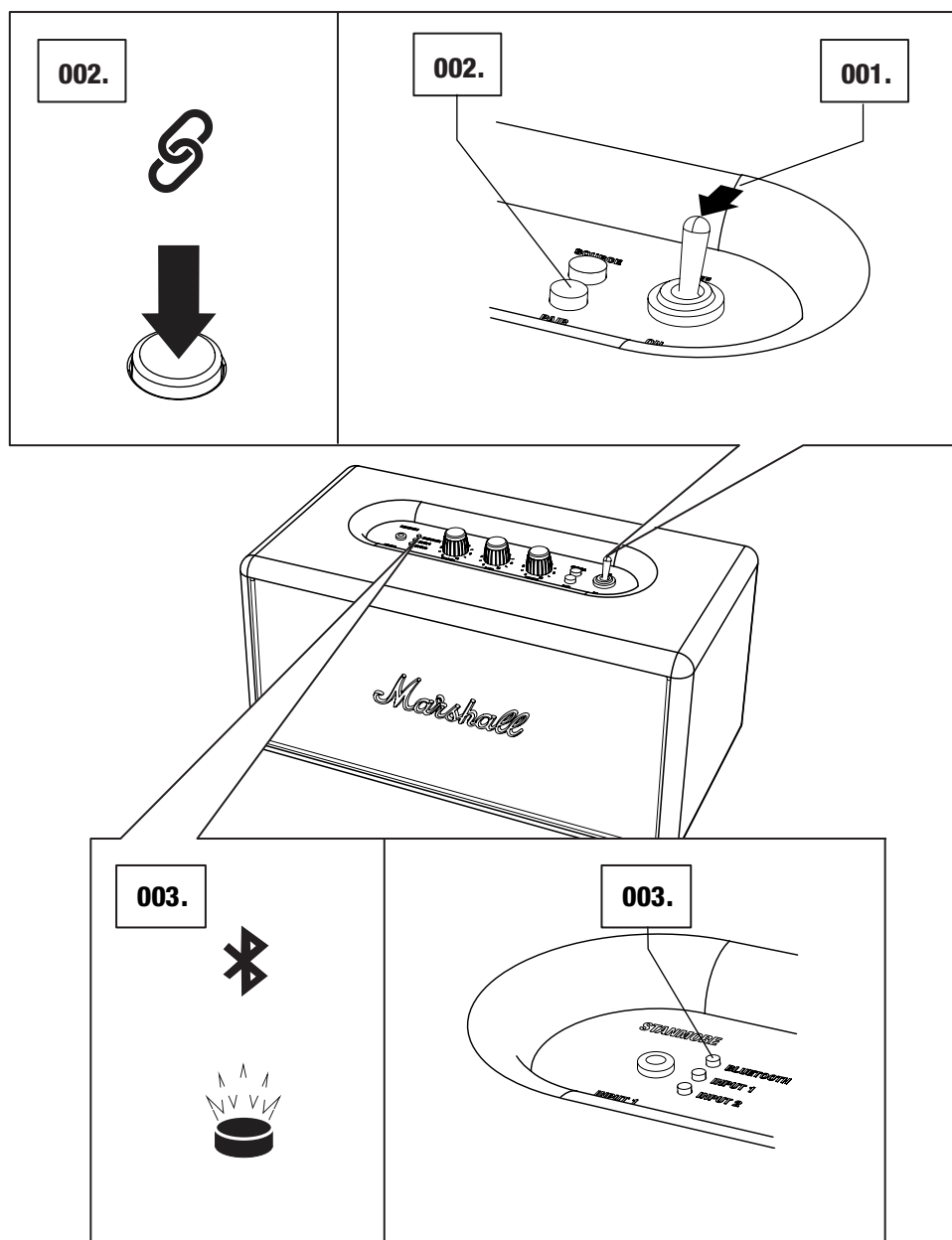
CONNECTING VIA BLUETOOTH (PAIRING)

FOLLOW THESE STEPS TO PAIR THE STANMORE BLUETOOTH WIRELESSLY TO YOUR BLUETOOTH DEVICE.

001. ENSURE THAT THE STANMORE BLUETOOTH IS POWERED ON.

002. PUSH THE PAIR BUTTON.

003. THE RED BLUETOOTH INDICATOR STARTS TO FLASH RAPIDLY.

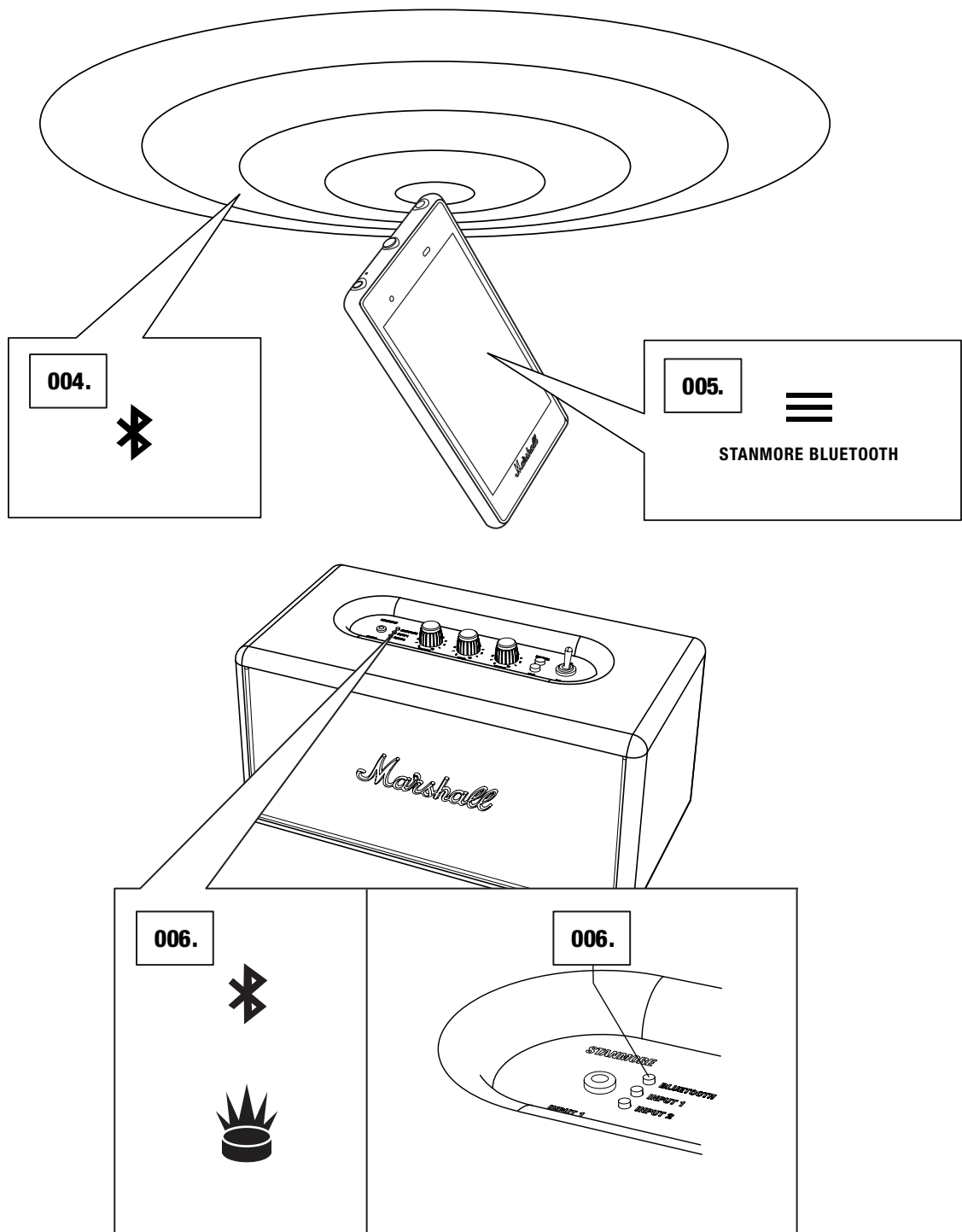


CONNECTING VIA BLUETOOTH (PAIRING)

**004. ENABLE BLUETOOTH FUNCTIONALITY ON YOUR DEVICE.
(SMARTPHONE, TABLET, COMPUTER).**

**005. ON YOUR DEVICE, SELECT THE STANMORE BLUETOOTH FROM THE
BLUETOOTH LIST AND ACCEPT PAIRING.**

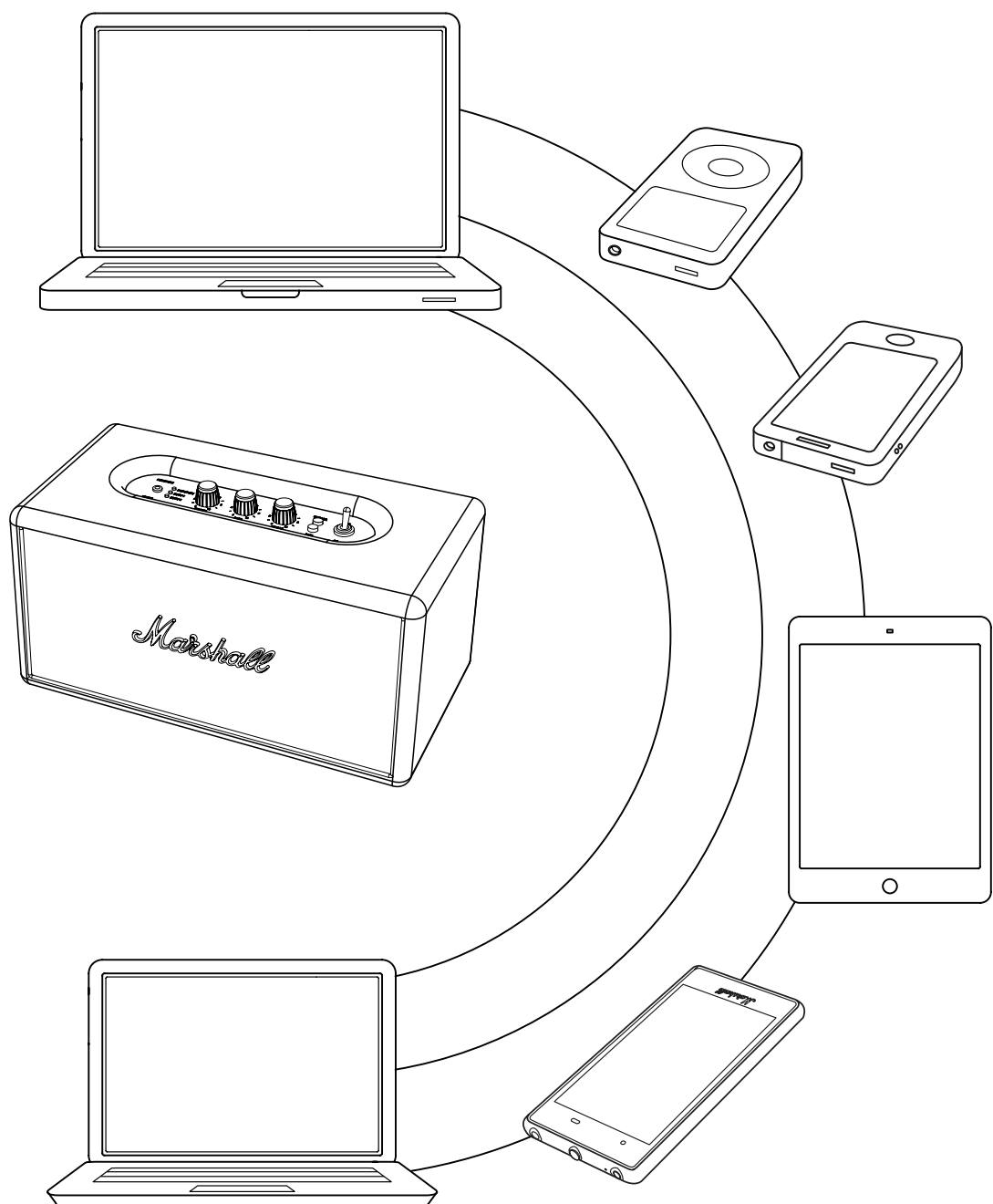
**006. THE BLUETOOTH INDICATOR ON THE SPEAKER TURNS TO A STEADY RED
AND THE UNITS ARE NOW CONNECTED.**



BLUETOOTH AUTO CONNECTION

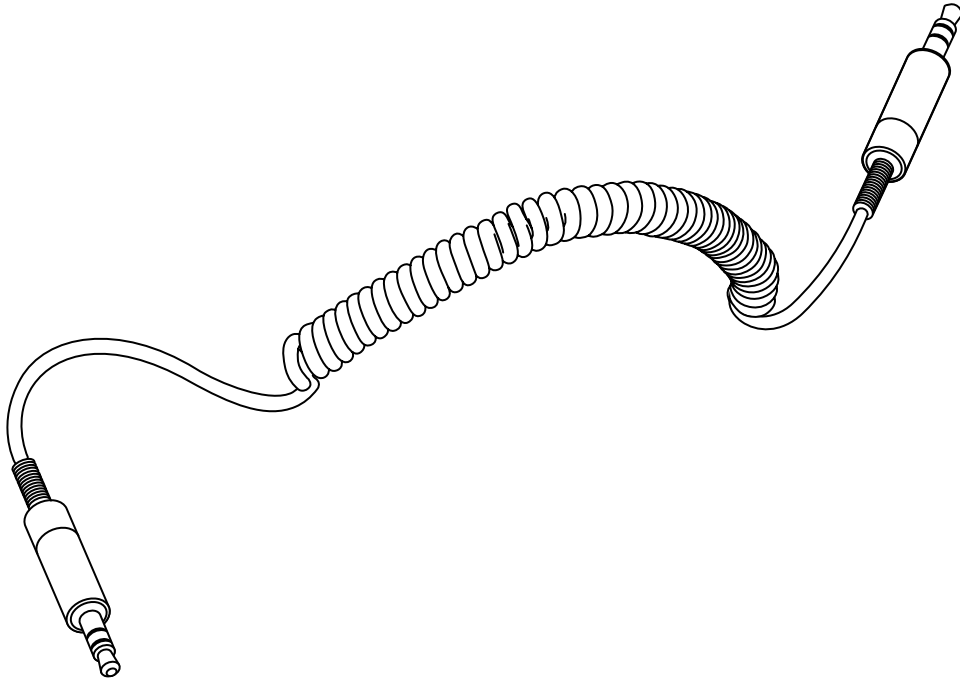
IF A BLUETOOTH CONNECTED DEVICE IS MOVED OUTSIDE THE RANGE OF THE STANMORE BLUETOOTH (APPROXIMATELY 10 METRES WITHOUT OBSTACLES), IT IS DISCONNECTED. THE DEVICE IS AUTOMATICALLY CONNECTED AGAIN WHEN IT IS MOVED BACK WITHIN RANGE.

THE SPEAKER STORES UP TO SIX DEVICES AND TRIES TO CONNECT TO THE LAST CONNECTED BLUETOOTH DEVICE FIRST. FOR EXAMPLE, IF THE SPEAKER HAS BEEN CONNECTED TO THE DEVICES: **A-B-C-D-E-F**, DEVICE **F** IS GIVEN FIRST PRIORITY, WHILE DEVICE **A** IS GIVEN LAST PRIORITY. EVERY TIME THE SPEAKER STARTS UP, IT WILL DO AN AUTO CONNECTION OF DEVICES WITHIN ITS RANGE.



CONNECTING SOUND SOURCE VIA CABLE

THERE ARE TWO WAYS TO CONNECT TO YOUR STANMORE BLUETOOTH THE OLD FASHIONED WAY, USING A CABLE. USE ONE OF THE TWO AUDIO INPUTS AVAILABLE: INPUT 1 - 3.5MM STEREO PLUG, INPUT 2 - RCA ANALOGUE INPUT.



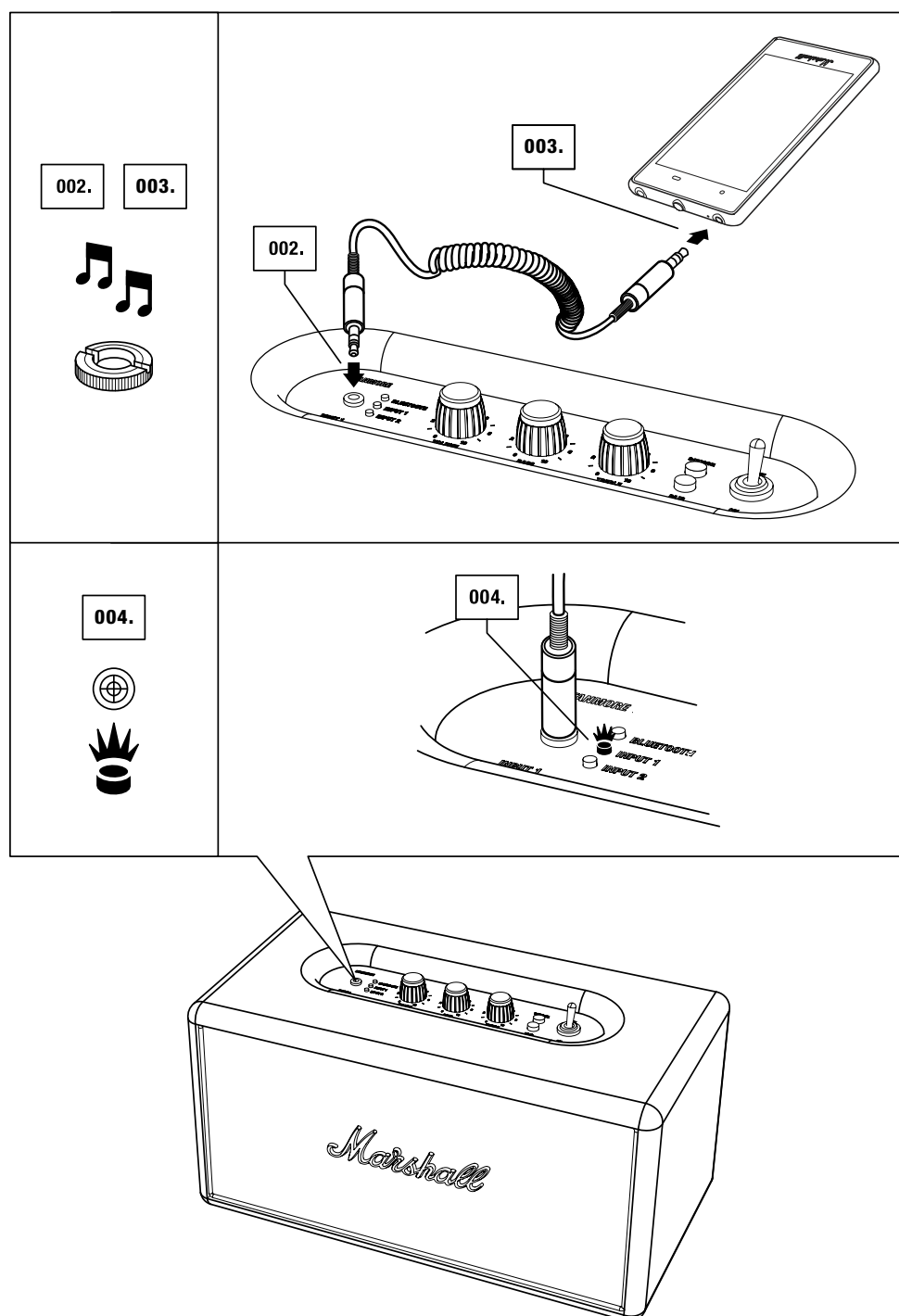
- **INPUT 1 - 3.5MM STEREO PLUG**
USE THE DOUBLE-ENDED COIL CORD WITH 3.5MM PLUGS TO CONNECT TO EXTERNAL AUDIO SOURCES.
- **INPUT 2 - RCA ANALOGUE INPUT**
USE THE RCA ANALOGUE INPUT TO CONNECT TO YOUR CD PLAYER, TURNTABLE (WITH RIAA) OR SONOS UNIT.

NOTE: RCA CABLE NOT INCLUDED WITH THE STANMORE BLUETOOTH AND MUST BE PURCHASED SEPARATELY.



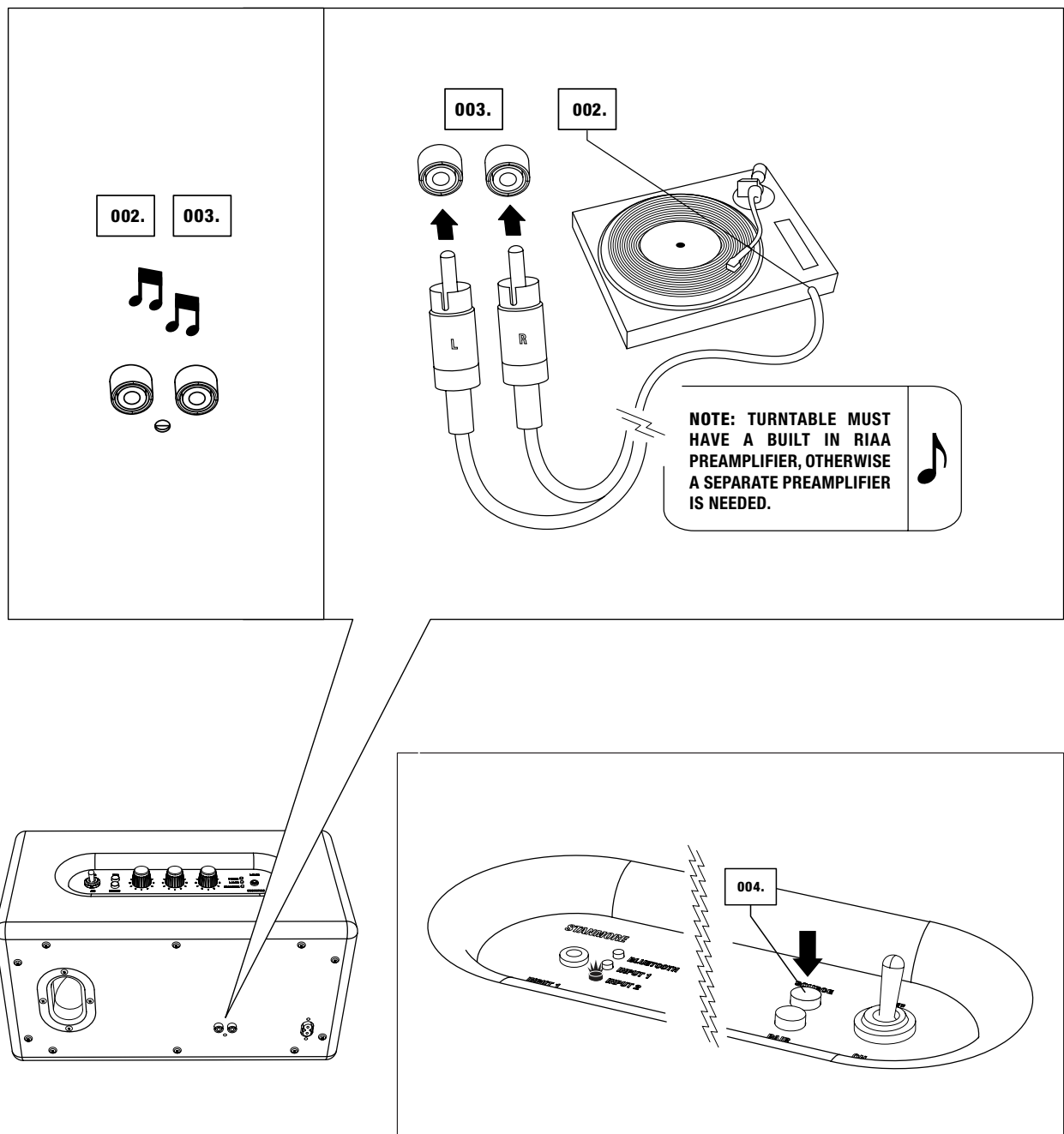
INPUT 1 - 3.5MM STEREO PLUG

001. ENSURE THAT THE STANMORE BLUETOOTH IS TURNED OFF.
002. CONNECT THE CORD WITH THE 3.5MM STEREO PLUG TO THE INPUT LABELLED INPUT 1 ON THE SPEAKER.
003. CONNECT THE CORD WITH THE 3.5MM STEREO PLUG TO THE MUSIC PLAYER AND TURN ON THE SPEAKER.
004. SELECT INPUT 1 AS SOURCE BY PUSHING THE SOURCE BUTTON UNTIL THE INPUT 1 INDICATOR IS LIT (SEE PAGE 018.).



INPUT 2 - RCA PORTS

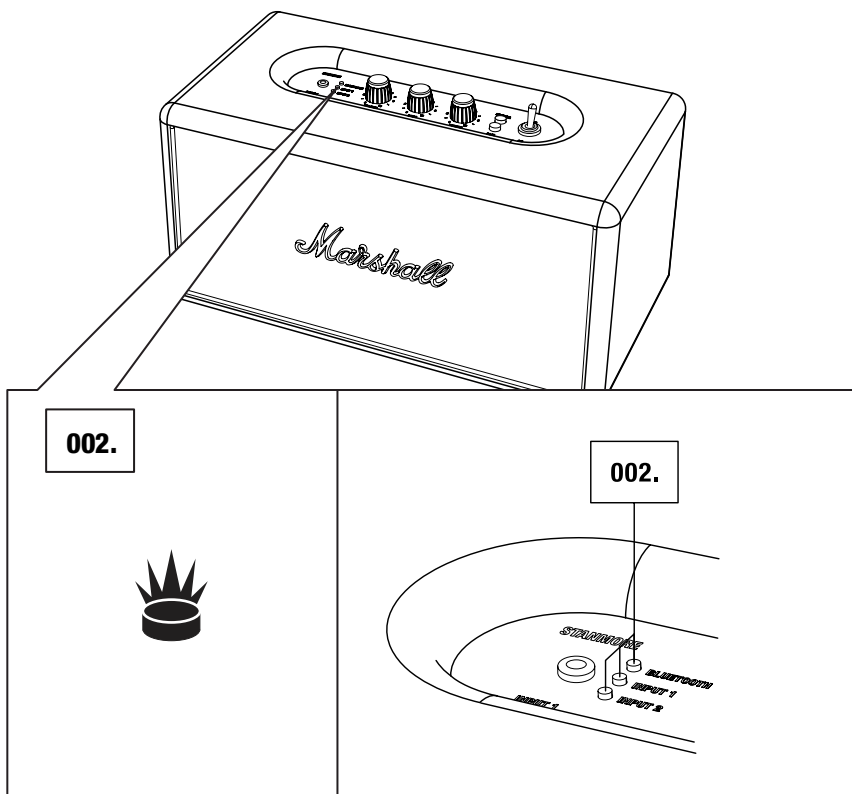
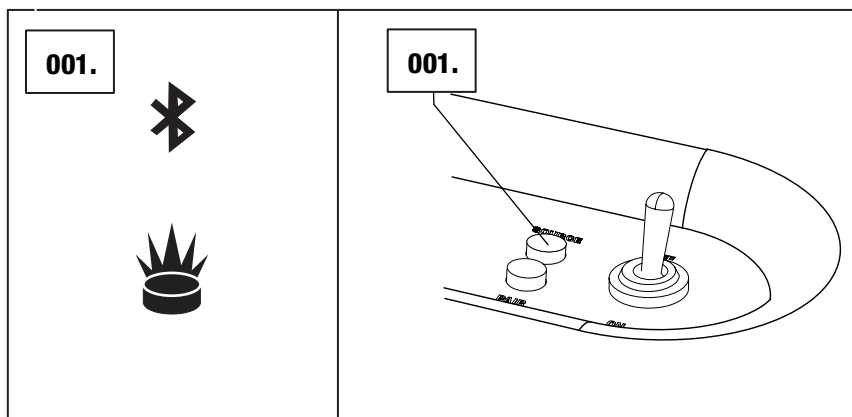
001. ENSURE THAT THE STANMORE BLUETOOTH IS TURNED OFF.
002. CONNECT THE CORD WITH THE RCA PLUGS TO THE RCA INPUTS (LEFT AND RIGHT) ON THE BACK OF THE SPEAKER.
003. CONNECT THE OTHER END OF THE CORD TO THE RCA OUTPUT ON YOUR SOUND SOURCE AND TURN ON THE SPEAKER.
004. SELECT INPUT 2 AS SOURCE BY PUSHING THE SOURCE BUTTON UNTIL THE INPUT 2 INDICATOR IS LIT (SEE PAGE 018.).



CHOOSING YOUR SOURCE

THE INPUT SOURCE THAT IS CURRENTLY SELECTED IS SHOWN BY A LIT INDICATOR. TO SELECT A DIFFERENT SOUND SOURCE:

001. PUSH THE SOURCE BUTTON TO CHOOSE YOUR SOURCE AND/OR TO SWITCH BETWEEN CONNECTED SOURCES.
002. A LIT INDICATOR SHOWS WHICH SOURCE YOU HAVE SELECTED.
 - BLUETOOTH DEVICE
 - INPUT 1 - 3.5MM STEREO PLUG
 - INPUT 2 - RCA PORTS



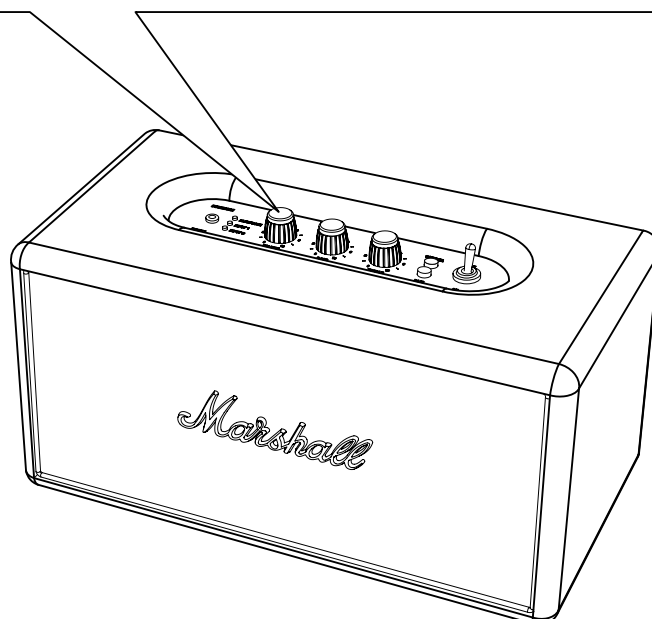
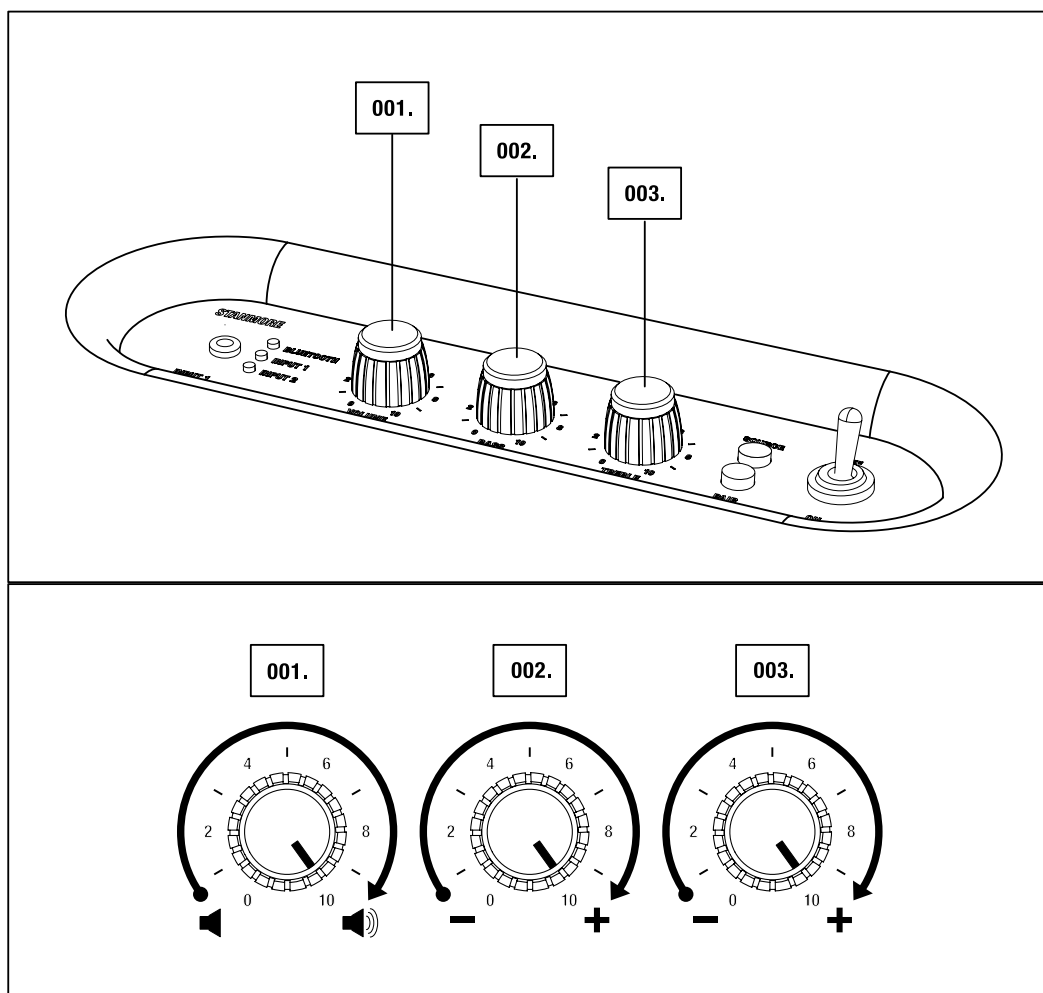
ADJUSTING THE VOLUME/BASS/TREBLE SOUND

THE STANMORE BLUETOOTH HAS THREE KNOBS FOR ADJUSTING THE SOUND:

001. VOLUME KNOB

002. BASS KNOB

003. TREBLE KNOB



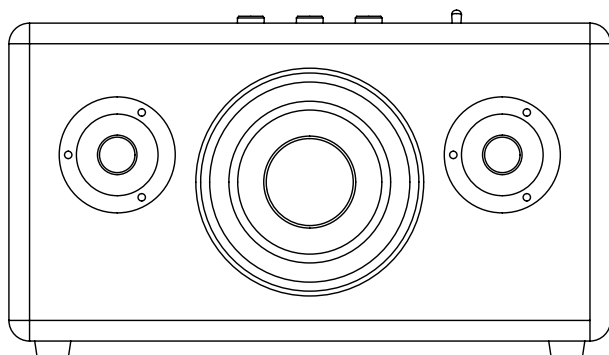
TECHNICAL INFORMATION

SOUND SPECIFICATION

- **ACTIVE STEREO LOUDSPEAKER WITH BASS REFLEX SYSTEM**
- **DIGITAL CLASS D AMPLIFIER: 2X20W + 1X40W**
- **¾" DOME TWEETERS: 2X**
- **5 ¼" WOOFER: 1X**
- **BASS AND TREBLE TONE CONTROLS**
- **FREQUENCY RESPONSE: 45 - 22 000Hz +-3db**
- **CROSSOVER FREQUENCY: 2500Hz**
- **CONNECTIVITY:**
 - **BLUETOOTH: STANDARD V4.0 + EDR APTX® CODEC**
 - **INPUT 1 - 3.5MM: 1X**
 - **INPUT 2 - RCA: 1X**
 - **OPTICAL INPUT: 1X**
- **MAX POWER OUTPUT: 80W RMS**

TECHNICAL INFORMATION

- **MAINS INPUT VOLTAGE: 100-240V~ /200W**
- **NOMINAL RATING: 100-240V~**
- **ABSOLUTE MIN/MAX: 90-264V~**
- **MAINS FREQUENCY: 50-60Hz**
- **MAX PEAK POWER CONSUMPTION: 200W**
- **WEIGHT: 5.10kg**
- **SIZE: 350 X 185 X 185mm**



NOTE: THE FRONT IS NOT REMOVABLE. THIS ILLUSTRATION INTENDS TO SHOW THE INTERNAL SPEAKER LAYOUT. DO NOT ATTEMPT TO REMOVE THE FRONT FRET FOR RISK OF DAMAGING YOUR ACTIVE LOUDSPEAKER.

TROUBLE SHOOTING

PROBLEM	CAUSE	ACTION
THE STANMORE BLUETOOTH DOES NOT TURN ON.	The speaker is not connected to AC mains.	Ensure that the STANMORE BLUETOOTH is plugged into a working AC wall socket, see page 009 .
THERE IS NO SOUND	Wrong input for audio source is selected.	Change the selected sound source, see page 018 .
	Sound source not connected via Bluetooth or cable.	Connect the sound source to the speaker, see 012 or 015 .
	Volume is set too low on either the sound source or the STANMORE BLUETOOTH.	Slightly increase the volume on your sound source, then slightly increase the volume on the speaker, see 019 .
THE SOUND IS TOO LOW	The audio cable is not properly connected.	Ensure that the audio cable is properly connected, see page 015 .
	Volume is set too low on either the sound source or the STANMORE BLUETOOTH.	Slightly increase the volume on your sound source, then slightly increase the volume on the speaker, see 019 .
THERE IS A CRACKLING SOUND	The amplifier is clipping if it runs out of power.	Decrease the volume on your sound source. Lower the volume or bass boost on the STANMORE BLUETOOTH, see page 019 .

TROUBLE SHOOTING

PROBLEM	CAUSE	ACTION
THE SOUND IS DISTORTED	Volume is set too high on the sound source.	Turn down the playback volume on the sound source.
	The sound file (mp3) is of poor quality.	Try another sound file (mp3) or music player.
	Volume is set too high on the STANMORE BLUETOOTH.	Lower the volume on the STANMORE BLUETOOTH, see page 019 .
	Too much bass/treble boost on the speaker.	Lower the bass/treble on the STANMORE BLUETOOTH, see page 019 .
ERRATIC PERFORMANCE	Interference from another electronic device.	Move the STANMORE BLUETOOTH to another spot.
		Turn off or move the interfering electronic device.
CANNOT CONNECT OR PAIR WITH A BLUETOOTH DEVICE	The two Bluetooth devices are too far apart.	Move the devices closer so that they are within 10 metres, and unobstructed by obstacles such as walls or doors.
	Bluetooth is not enabled on your device.	Ensure that Bluetooth is enabled on your device.
	The pairing timed out.	When the pairing button is pressed, the STANMORE BLUETOOTH searches for devices for 3 minutes, see page 012 .

TROUBLE SHOOTING

PROBLEM	CAUSE	ACTION
CANNOT CONNECT OR PAIR WITH A BLUETOOTH DEVICE	Your device prompts you for a pin code.	In most cases, you do not need to enter the pin code when connecting the Bluetooth device to the STANMORE BLUETOOTH.
		If the window for entering the pin code is displayed, use the STANMORE BLUETOOTH pin code 0000.
	Your device only supports Bluetooth HF (hands-free) area function.	The speaker cannot connect using Bluetooth HF area function. Try instead to connect using the included coil cord, see 015 .
BLUETOOTH CONNECTION DROPS OUT	The two Bluetooth devices are too far apart or the connection is affected due to obstacles.	Move the devices closer so that they are within 10 metres, and unobstructed by obstacles such as walls or doors.
	There is a strong electric field surrounding the STANMORE BLUETOOTH.	Items such as microwave ovens, wireless network adapters, fluorescent lights and gas cookers use the same frequency range as the Bluetooth device. This may lead to electrical disturbances.



NOTES:

A BLUETOOTH DEVICE COULD CAUSE SOUND-RELATED OR TECHNICAL FAULTS, DEPENDING ON USE, IN THE FOLLOWING CASES:

- WHEN SOME PART OF THE BODY IS IN CONTACT WITH THE RECEIVING/TRANSMITTING SYSTEM FOR THE BLUETOOTH DEVICE OR THE STANMORE BLUETOOTH.
- ELECTRICAL VARIATIONS DUE TO OBSTACLES IN THE FORM OF WALLS, CORNERS, ETC.
- EXPOSURE TO ELECTRICAL DISRUPTIONS FROM DEVICES WITHIN THE SAME FREQUENCY BAND, FOR EXAMPLE MEDICAL EQUIPMENT, MICROWAVE OVENS AND WIRELESS NETWORKS.

THIS WIRELESS DEVICE MAY CAUSE ELECTRICAL DISRUPTIONS DURING USE.

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