

astex

SB195BT

Mini Soundbar Instruction Manual



Some Dos and Don'ts On The Safe Use Of Equipment

This equipment has been designed and manufactured to meet international safety standards but, like any electrical equipment, care must be taken if you are to obtain the best results and safety is to be assured.

- DO** read the operating instructions before you attempt to use the equipment.
- DO** ensure that all electrical connections (including the mains plug, extension leads and interconnections between the pieces of equipment) are properly made and in accordance with the manufacturer's instructions. Switch off and withdraw the mains plug before making or changing connections.
- DO** consult your dealer if you are ever in doubt about the installation, operation or safety of your equipment.
- DO** be careful with glass panels or doors on the equipment.
- DO** route the mains lead so that it is not likely to be walked on, crushed, chafed, or subject to excessive wear and tear or heat.

- DON'T** remove any fixed cover as this may expose dangerous voltages.
- DON'T** obstruct the ventilation openings of the equipment with items such as newspaper, tablecloths, curtains, etc. Overheating will cause damage and shorten the life of the equipment.
- DON'T** allow electrical equipment to be exposed to dripping or splashing, or objects filled with liquids, such as vases.
- DON'T** place hot object or naked flame sources such as lighted candles or night-lights on, or close to equipment. High temperatures can melt plastic and lead to fires.
- DON'T** use makeshift stands and NEVER fix legs with wood screws-to ensure complete safety always fit the manufacturer's approved stand or legs with the fixings provided according to the instructions.
- DON'T** use equipment such as personal stereos or radios so that you are distracted from the requirements of traffic safety.
- DON'T** leave equipment switched on when it is unattended unless it is specifically stated that it is designed for unattended operation or has a stand-by mode. Switch off by unplugging the equipment and make sure that your family know how to do this. Special arrangements may need to be made for infirm or handi-capped people.
- DON'T** continue to operate the equipment if you are in any doubt about it working normally, or if it is damaged in any way-switch off, withdraw the mains plug and consult your dealer.

ABOVE ALL,

- **NEVER** let anyone especially children push anything into holes, slots or any other opening in the equipment - this could result in a fatal electrical shock;
- **NEVER** guess or take chances with electrical equipment of any kind. It is better to be safe than sorry!

Battery Safety Guidelines



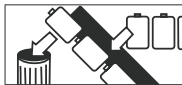
BATTERY SAFETY GUIDELINES

Used correctly, domestic batteries are a safe and dependable source of portable power. Problems can occur if they are misused or abused - resulting in leakage or, in fire or explosion.

Here are some simple guidelines to safe battery use designed to eliminate any such problems.



Take care to fit your batteries correctly, observing the plus and minus marks on the battery and appliance. Incorrect fitting can cause leakage or, in extreme case, fire or even an explosion.



Replace the whole set of batteries at one time, taking care not to mix old and new batteries or different types, since this can result in leakage or, in extreme cases, fire or even an explosion.



Store unused batteries in their packaging and away from metal objects which may cause a short-circuit resulting in leakage or, in extreme cases, fire or even an explosion.



Remove dead batteries from the unit and all batteries from the unit you know you are not going to use for a long time. Otherwise the batteries may leak and cause damage.



Never dispose of batteries in fire as this can cause them to explode. Please recycle dead batteries; do not put with the normal household waste.



Never attempt to recharge ordinary batteries, either in a charger or by applying heat to them. They may leak, cause fire or even explode. There are special rechargeable batteries which are clearly marked as such.



Supervise children if they are replacing batteries themselves in order to ensure these guidelines are followed.



Remember that small button cell batteries such as used in some hearing aids, toys, games and other appliances, are easily swallowed by young children and this can be dangerous.



Keep loose button cells away from young children.



Make sure battery compartments are secure.



Seek medical advice if you believe a cell has been swallowed.

- Read all the instructions carefully before using the unit and keep them for future reference.
- Retain the manual. If you pass the unit onto a third party make sure to include this manual. Check that the voltage marked on the rating label matches your mains voltage.

Damage

- Please inspect the unit for damage after unpacking.
- Do not continue to operate the unit if you are in any doubt about it working normally, or if it is damaged in any way - switch off, withdraw the mains plug and consult your dealer.

Location of Unit

- The unit must be placed on a flat stable surface and should not be subjected to vibrations.
- Do not place the unit on sloped or unstable surfaces as the unit may fall off or tip over.
- The mains socket must be located near the unit and should be easily accessible.

Temperature

- Avoid extreme degrees of temperature, either hot or cold. Place the unit well away from heat sources
- such as radiators or gas/electric fires.
- Avoid exposure to direct sunlight and other sources of heat.

Naked Flames

- Never place any type of candle or naked flame on the top of or near the unit.

Moisture

- To reduce the risk of fire, electric shock or product damage, do not expose this unit to rain, moisture, dripping or splashing. No objects filled with liquids, such as vases, should be placed on the unit.
- If you spill any liquid into the unit, it can cause serious damages. Switch it off at the mains immediately. Withdraw the mains plug and consult your dealer.

Ventilation

- To prevent the risk of electric shock or fire hazard due to overheating, ensure that curtains and other materials do not obstruct the ventilation vents.
- Do not install or place this unit in a bookcase, built-in cabinet or in another confined space. Ensure the unit is well ventilated.

Safety

- Always disconnect the unit from the mains supply before connecting/disconnecting other devices or moving the unit.
- Unplug the unit from the mains socket before a lightning storm.

Mains Cable

- Make sure the unit or the unit stand is not resting on top of the mains cable, as the weight of the unit may damage the cable and create a safety hazard.

Interference

- Do not place the unit on or near appliances which may cause electromagnetic interference. If you do, it may adversely affect the operating performance of the unit, and cause a distorted picture or sound.


Batteries


- Batteries used in the remote control for this unit are easily swallowed by young children and this is dangerous.
- Keep loose batteries away from young children and make sure that the battery holder tray is secure in the remote control. Seek medical advice if you believe a cell has been swallowed.
- Please dispose of batteries correctly by following the guidance in this manual.

Supervision

- Children should be supervised to ensure that they do not play with the unit and the remote control.
- Never let anyone especially children push anything into the holes, slots or any other openings in the case - this could result in a fatal electric shock.



 The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert the user to the presence of uninsulated “dangerous voltage” within the unit’s enclosure that may be sufficient magnitude to constitute a risk of electric shock.

 The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the manual accompanying the unit.

Service

- To reduce the risk of electric shock, do not remove screws. The unit does not contain any user-serviceable parts. Please leave all maintenance work to qualified personnel.
- Do not open any fixed covers as this may expose dangerous voltages.

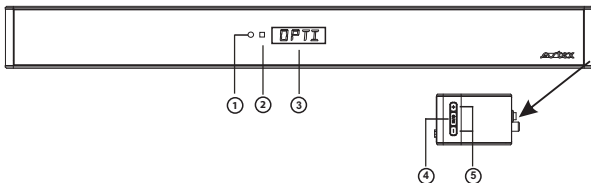
Maintenance

- Ensure the unit is fully unplugged from the power supply before cleaning.
- Do not use any type of abrasive pad or abrasive cleaning solutions as these may damage the unit’s surface.
- Do not use liquids to clean the unit.

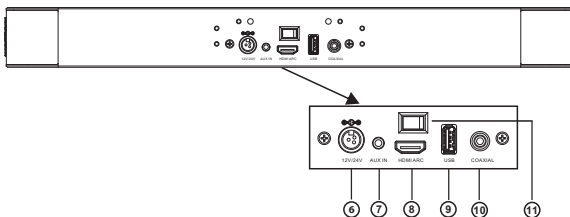
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Product Overview

Front view



Back view



1. Power indicator(Standby & on)

2. Remote Control sensor

3. LED Display

4. 

• Press and hold for power on/off.

• Press to change source.

5. VOL+/VOL-

• Press to increase/decrease the volume level.

6. DC IN socket

7. AUX IN socket

8. HDMI ARC socket






9. USB

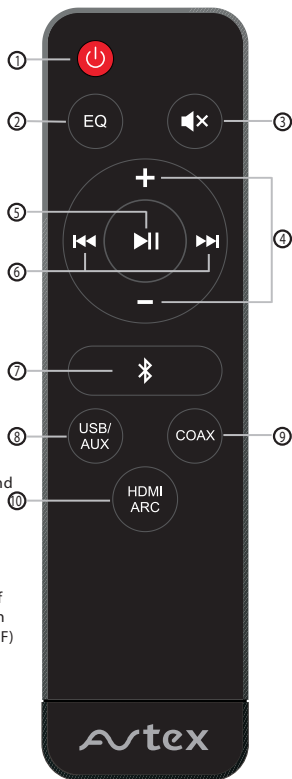
• To connect to a USB storage device.

• To recharge for mobile devices.

10. COAXIAL socket

11. Power switch

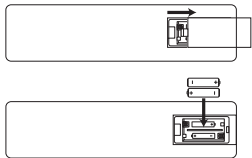
1. 
 - To switch the unit between ON and STANDBY mode.
2. EQ
 - Press to select a preset sound effect. Default EQ is MUSIC, press to switch to NEWS, NORMAL and MUSIC as recycle.
3. 
 - Press to mute or resume the sound.
4. VOL+/VOL-
 - Press to increase/decrease the volume level.
5. 
 - Press to play/pause in Bluetooth and USB.
6. 
 - Press to select previous/next track in Bluetooth and USB.
7. 
 - Press to switch audio source to bluetooth.
 - Press and hold to activate the pairing function in blueooth and/or disconnect the existing paired bluetooth device.
8. USB/AUX
 - Toggle button to switch between audio USB and AUX
9. COAX
 - Press to switch audio source to COAXIAL.
10. HDMI ARC
 - Press to switch audio source to HDMI ARC.
 - To allow the TV remote control to power on/off the soundbar press and hold HDMI ARC button until display shows "ON". (Default setting is OFF)



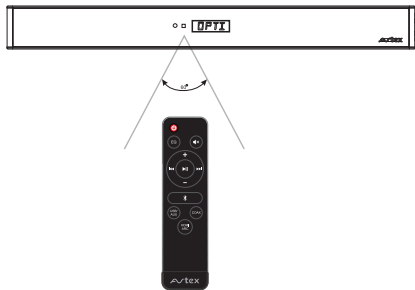
Remote Control Battery Replacement

Battery Installation

1. Unclip and remove back cover to open battery compartment of the remote control
2. Insert two AAA size batteries. Make sure the (+) and (-) ends of the batteries match the (+) and (-) ends indicated in the battery compartment.
3. Close the battery compartment cover.



Remote Control Operation Range



- The remote-control sensor on the front of the unit is sensitive to the remote control's commands up to a maximum of 5 metres away and within a maximum of a 60° arc.
- Note that the operating distance may vary depending on the brightness of the room.

Standard Accessories

Remote Control	x 1 pc
AAA batteries	x 2 pcs
Instruction Manual	x 1 pc
Power adaptor	x 1 pc
Car adaptor	x 1 pc
AC cord	x 1 pc
AUX cable	x 1 pc
HDMI cable	x 1 pc
Coaxial cable	x 1 pc
Bracket	x 1 pc
Screws A	x 2 pcs

Normal installation

Parts



Screws A x 2



Bracket x 1



Mini soundbar x 1

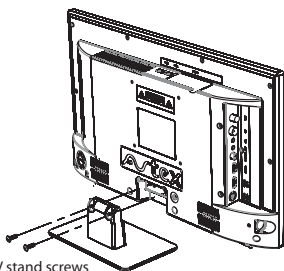


TV x 1

Installation

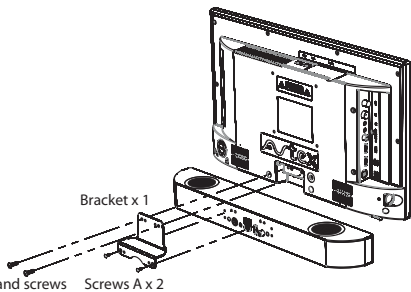
1. Disassemble the TV stand from the TV
2. Using the bracket to assembly the mini soundbar with TV.

step 1:



Existing TV stand screws

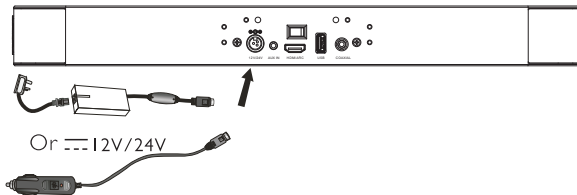
step 2:



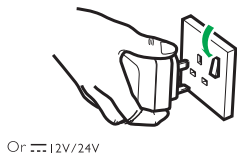
Existing TV stand screws Bracket x 1 Screws A x 2

Caution:

- Risk of product damage! Ensure that the power supply voltage corresponds to the voltage printed on the rating label on the back or on the underside of the unit.
- Before connecting the power cable, ensure that you have completed all the other connections.
- Connect the small end of power socket at the back of unit and insert the plug of power adaptor into standard AC wall outlet.
- Be sure to unplug the power adaptor from the outlet when the system is not in use for an extended period of time.



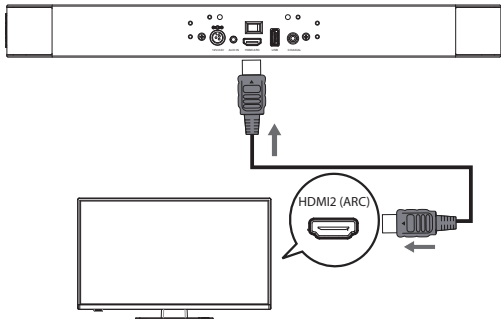
Insert the Mini soundbar plug into a wall socket and turn the wall socket on/or connect the 12V-24V volt lead to your battery source.



HDMI Connection

With compatible TVs HDMI-CEC and ARC

If you connect your sound bar to a compatible TV HDMI-CEC and ARC (Audio Return Channel), you can play the sound from your TV through your sound bar without using additional audio cable.



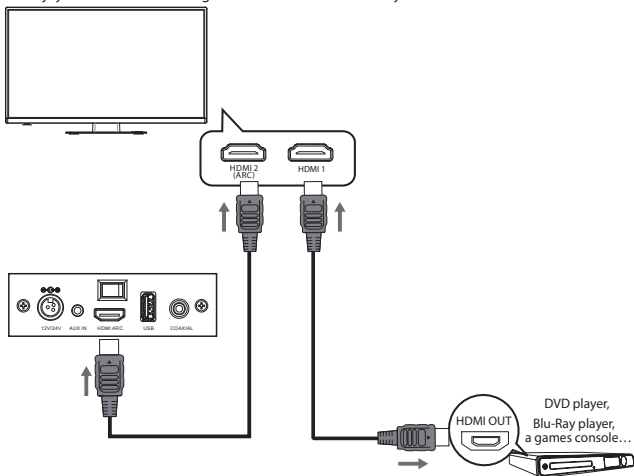
- Use a High-Speed HDMI cable that supports the ARC function to connect the HDMI ARC connector on your sound bar in the HDMI ARC connector on the TV. For more details about the location of this connector, see the TV user manual.
- On your TV, turn on HDMI-CEC and ARC functions. For this, refer to its instructions.
- Repeatedly press the SOURCE on the unit or HDMI on remote control to select the input source to HDMI. Once connected, use the TV remote control to adjust the volume.



If your TV is not HDMI-CEC and ARC, you must connect an audio cable to play sound from your TV through the speakers of your sound bar.

To enjoy the sound and image.



You can enjoy both sound and image for a device connected to your sound bar.

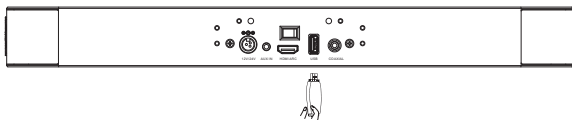


- To do so, plug HDMI cable (not supplied) to the HDMI 1 or HDMI 2 jack on the back of the TV and the other end into the HDMI OUT jack on your audio device, such as DVD player, Blu-Ray player, games console.
- Then plug one end of a second HDMI cable to the HDMI ARC of the TV and the other end into the soundbar's HDMI ARC.
- Repeatedly press the SOURCE on the unit or HDMI on RC to select the input source to HDMI.
- Start playing on your device. The sound of your device is broadcast on speakers of the sound bar and the image appears on the TV screen.

USB Connection

Connecting a USB mass storage device (including USB flash memory, USB flash players or memory cards) to this unit to enjoy the device's stored music through the powerful speakers of this unit.

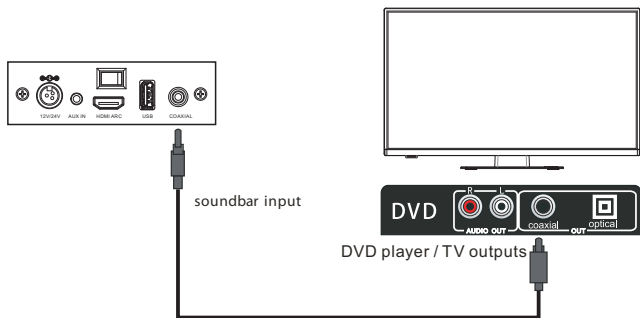
1. Insert the USB device into the  port at the rear of the unit.
2. Press the  button repeatedly on the side of the unit or press the USB button on the remote control to select the USB function.
3. The device's stored music will be played automatically.



Digital Input Connection

Connecting DVD player/TV outputs to digital input from the soundbar.

- Use the COAXIAL cable to connect the COAXIAL output socket from the DVD player /TV with the input socket from the soundbar.



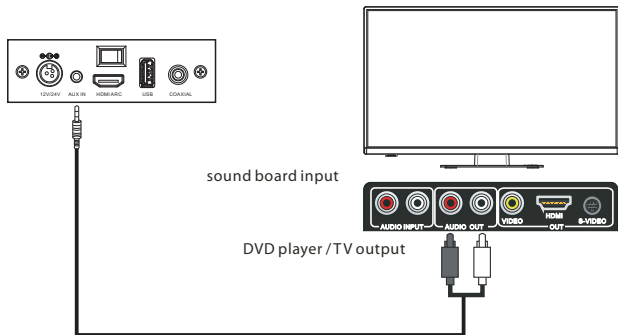
Tip

If there is no sound coming out of the soundbar and the indicator lights up make sure that the audio setting of your source player (e.g. DVD player, game player, TV) is set to PCM with COAXIAL input.

Analogue Input Connection

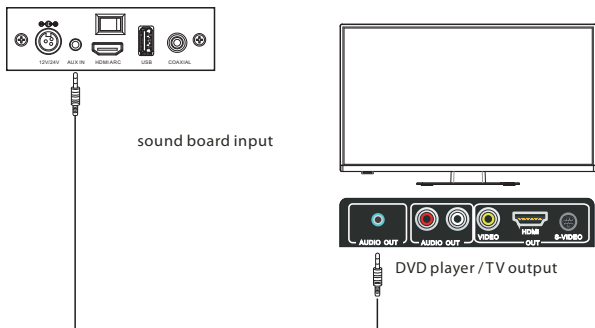
Connecting DVD player/TV outputs to analogue input from the soundbar.

- Use a 3.5mm line in to RCA audio cable to connect the DVD player/TV output with the AUX input socket from the soundbar.



Connecting DVD player/TV output to analogue input from the soundbar.







- Use a 3.5mm line-in cable to connect the DVD player/TV output with the AUDIO input socket from the soundbar.





General Operation

Standby/ON

When you connect the unit for the first time to the power supply, the unit will automatically switch on.

- Press the  button on the remote control or press and hold the /  on the unit to switch the main unit to STANDBY mode, the POWER indicator will illuminate red.
- Press the  button on the remote control or press the /  on the unit again to switch the unit back to ON mode.
- Disconnect the power supply if you want to switch OFF the unit completely.

Selecting the Play Mode

Press the  button repeatedly on the unit to switch between BLUETOOTH, USB, AUX IN, HDMI ARC. Alternatively press the , USB, COAX, AUX and HDMI ARC button on the remote control to select the desired source.

Note:

If there is no signal, the unit will automatically switch off within 19 minutes to save energy.

Adjust the Volume

- Press the VOL +/- buttons to adjust the volume.
- If you want to turn off the sound, press the MUTE button on the remote control. Press the MUTE button again or press the VOL +/- button to resume normal listening.


Note:

If you adjust the volume to above 26 then power off, when you power on again, the volume will automatically be restored to the factory setting.

Selecting the Sound Effect

The default Sound Effect is MUSIC. While playing, press EQ button on the remote control to switch sound effect. The options are NEWS, NORMAL and MUSIC.

AUDIO IN/COAXIAL OPERATION

1. Press the  button repeatedly on the unit or alternatively press the AUX/COAX buttons on the remote control to select your desired source.
2. Operate your audio device directly for playback features.
3. Press the VOL +/- button to adjust the volume to your desired level.



Bluetooth Operation

You can listen to tracks from a media device if it is connected to the unit via Bluetooth.


Pair Bluetooth-enabled Devices

You need to pair your Bluetooth device with this unit before you connect them for the first time.

Note:

- The operational range between this unit and a Bluetooth device is approximately 8 metres (without any object between the Bluetooth device and the unit).
 - Before you connect a Bluetooth device to this unit, ensure that you know the device's capabilities.
 - Any obstacle between this unit and the Bluetooth device can reduce the operational range.
 - If the signal strength is weak, your Bluetooth device may disconnect, but it will re-enter automatically into pairing mode.
1. During ON mode, press the  button on the remote control to select the Bluetooth mode
If the unit is not paired to any Bluetooth device, the system enters automatically into pairing mode; or you need to press and hold the  button to start pairing.
 2. Activate the Bluetooth function on your device and select the search mode.
"Avtex SB195BT" will appear on your Bluetooth device.
 3. Select "Avtex SB195BT" in the pairing list. After successful pairing, LED display will display bT.

Tips:

- If there is already an existing connection, press and hold  button on the remote control to re-activate the pairing mode. The existing connection will be interrupted.
- The unit will also be disconnected when your device is moved beyond the operational range.
- If you want to reconnect your device to this unit, place it within the operational range.
- If the device is moved beyond the operational range, when it is brought back, please check if the device is still connected to the unit.
- If the connection is lost, follow the above instructions to pair your device again to this unit.

USB Charging

You can plug a USB cable (not supplied) in USB socket to charge the mobile device. Output voltage and current is 5V/500mA. (Note: All devices for USB charging are not guaranteed)

Important note:

This device is equipped with an energy saving mode: if no signal is given during 19 device will switch automatically into standby mode in order to save energy (ERP 2 standard). Please note that low volume setting in the audio source may be recognized as "no audio signal": this will affect the capability of signal detection from the device and can also originate an automatic switch into standby mode. If this happens please reactivate the audio signal transmission or increase the volume setting on the audio source player (MP3 player, etc.), to resume playback. Please contact the local service centre if the problem remains .

Trouble shooting

Trouble shooting

To keep the warranty valid, never try to repair the system by yourself. If you encounter problems when using this unit, check the following points before requesting service.

No power

- Ensure that the mains cable is connected securely.
- Make sure that the unit is switched on.

The remote control does not function

- Use the remote control near to the unit.
- Point the remote control at the remote-control sensor on the unit.
- Replace the batteries in the remote control with new ones.
- Remove any obstacles between the remote control and the unit.

Loud hum or noise is heard

- The plugs and sockets are dirty. Wipe them with a cloth slightly moistened with an appropriate non-abrasive cleaning solution.

The unit does not respond when pressing any buttons

- The unit may freeze up during use. Switch off and then switch on the unit again at the mains socket to reset it.

No Sound

- Make sure that the unit is not muted. Press **MUTE** or **VOL +** to resume normal listening.
- Ensure that the audio setting of the input source (e.g. TV, game console, DVD player, etc.) is set to PCM mode while using Coaxial and HDMI(ARC) connection.

I can't find the Bluetooth name of this unit on my Bluetooth device for Bluetooth pairing

- Ensure that the unit is switched on.
- Ensure that the Bluetooth function is activated on your Bluetooth device.
- The unit has a Bluetooth function that can receive a signal within 10 metres. Keep a distance within 10 metres both devices.

The unit switches off automatically during playing

- Please increase the volume level on your input source player like DVD player/TV ect.


Power Supply: AC100-240V~50/60Hz
Power Adapter: 12V $\overline{\text{---}}$ (0.75A)/24V $\overline{\text{---}}$ (0.42A)
Power Consumption: 10 Watt
Power Consumption(standby mode): < 0.5 Watt
Input Sensitivity: 700mVrms
High Frequency Speaker Impedance: 8 Ohm
Main Speaker Impedance: 4 Ohm
S/N(A Weight): 80dB
Power Output: 10W x 2
THD(1kHz, 1W): 0.5%
Frequency Response: 40Hz~20KHz
Dimensions: 436x68x46mm

Bluetooth

Bluetooth version: V2.1 + EDR
Work range: 10 metres
Transmission frequency: 2.402~2.480GHz
Protocols: A2DP/AVRCP

Care and maintenance

Disposal

This symbol  on the product or on its packaging indicates that this product may not be treated as household waste.

Instead it shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment.

By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. For more detailed information about recycling of this product, please contact your local council office, your household waste disposal service.

Manufacturer

Calon Point

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