

Boxer series  
B1027 / B1197 / B1397  
**User manual**



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# Important

## Notice

### Know these signs

<b>WARNING:</b>	To reduce the risk of fire or electric shock,do not expose this product to smoke,rain,dust or moisture!
<div><div></div><div><div><b>CAUTION/ATTENTION</b></div><div>RISK OF ELECTRIC SHOCK,DO NOT OPEN THE COVER RISQUE D'ELECTROCUTION,NE PAS OUVRIR.</div></div><div></div></div> <p><b>WARNING : SHOCKHAZARD . DO NOT OPEN</b> <b>AVIS: RISQUE DE CHOCELECTRIQUE&lt; NEPAS OUVRIR</b></p> <div><div></div><div>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 product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.</div></div> <div><div></div><div>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 literature accompanying the appliance.</div></div>	
<b>CAUTION:</b> TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.	



Your product is designed and manufactured with high quality materials and components, which can be recycled and reused.



This product's packaging materials are recyclable and can be reused. Please dispose of any materials in accordance with the local recycling regulations. When discarding the unit, comply with local rules or regulations. Batteries should never be thrown away or incinerated but disposed of in accordance with the local regulations concerning battery disposal. This product and the supplied accessories, excluding the batteries, constitute the applicable product according to the WEEE directive.

# Safety

## Important Safety Instructions

- Read these instructions.
- Keep these instructions.
- Heed all warnings.
- Follow all instructions.
- Do not use this apparatus near water.
- Clean only with dry cloth.
- Do not block any ventilation openings.

Install in accordance with the manufacture's instructions.

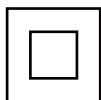
- Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- Unplug this apparatus during lightning storms or when unused for long periods of time.
- 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.
- Only use attachments/accessories specified by the manufacturer.
- Use only with the cart , stand, tripod, bracket or table specified by the manufacturer or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.

■



- Do not defeat the safety purpose of the polarized or grounding 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 is provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- To avoid the risk of electric shock or component damage, switch off the power before connecting other components to the TV STAND SOUND SYSTEM.
- Unplug the power cord before cleaning the TV STAND SOUND SYSTEM.  
Do not use a liquid or a spray cleaner for cleaning the product.  
Do not use abrasive cleaners.
- When moving the TV STAND SOUND SYSTEM from an area of low temperature to an area of high temperature, condensation may form on the housing. Do not turn on the TV STAND SOUND SYSTEM immediately after this to avoid causing fire, electric shock or component damage.
- Do not install the product too close to anything that produces smoke or moisture.  
Operating the product close to smoke or moisture may cause fire or electric shock.
- Never push any object into the ventilation slots of the TV STAND SOUND SYSTEM.
- Do not place any objects on the top of the product. It could short circuit parts causing a fire or electric shock. Never spill liquids on the TV STAND SOUND SYSTEM.
- Do not overload power strips and extension cords. Overloading can result in fire or electric shock.
- Only the marked power source can be used for the product. Any power source other than the specified one may cause fire or electric shock.
- Do not touch the power cord during thunderstorms. To avoid electric shock, avoid handling the power cord during electrical storms.
- Do not use the product if any abnormality occurs. If any smoke or odour becomes apparent, unplug the power cord and contact Technical Support immediately. Do not try to repair the product yourself.
- Avoid using dropped or damaged appliances. If the product is dropped and the housing is damaged, the internal components may function abnormally. Unplug the power cord immediately and contact Technical Support for repair. Continued use of product may cause fire or electric shock.

- Do not install the product in an area with heavy dust or high humidity. Operating the product in such environment may cause fire or electric shock.
- Hold the power connector when removing the power cable . Pulling the power cable itself may damage the wires inside the cable and cause fire or electric shock. To avoid risk of electric shock,do not touch the connector with wet hands.
- Do not install this equipment in a confined or building-in space such as a book case or similar unit, and remain a well ventilation conditions. The ventilation should not be impeded by covering the ventilation openings with items such as newspaper ,table-cloths, curtains etc.
- **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:** The mains plug is used as disconnect device, the disconnect device shall remain readily operable.



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

**WARNING:** The battery (battery or batteries or battery pack) shall not be exposed to excessive heat such as sunshine, fire or the like.

## Compliance Statements

NOTE: 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 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 output on a circuit different from that to which the receiver is connected.

Consult the dealer or an experienced radio/TV technician for help.

Changes and Modifications not expressly approved by the manufacturer can void your authority to operate this equipment under Federal Communications Commissions rules.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.



### **Bluetooth®**

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



### **DTS TruSurround™**

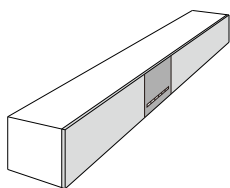
DTS TruSurround™ is a virtual surround sound solution that delivers a realistic surround sound environment over Stereo or 3.1 speaker configurations, most notably on sound bars.

# Your Home Audio

## Introduction

With this unit, you can enjoy audio from TV/DVD/MP3/U-DISK or mobile device with Bluetooth®.

## What's in the box



TV sound system



Remote



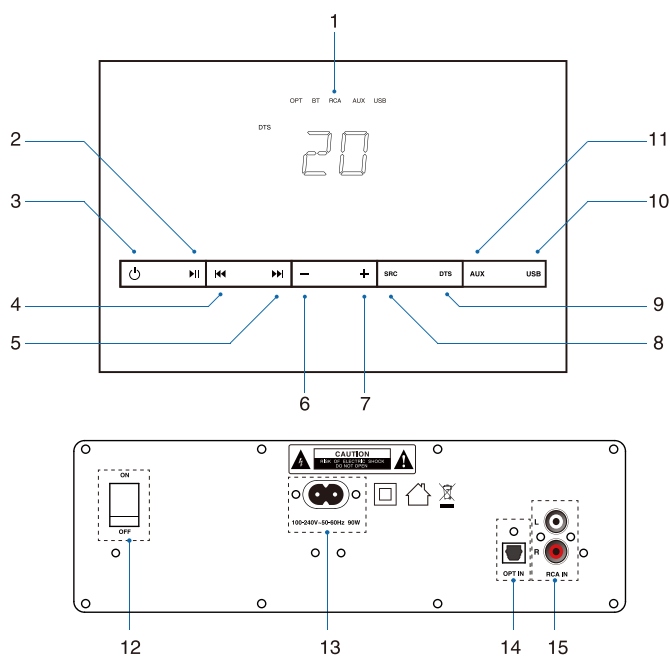
Power cord\*



Optical digital audio cable

\*The appropriate power cord(s) for your region is supplied

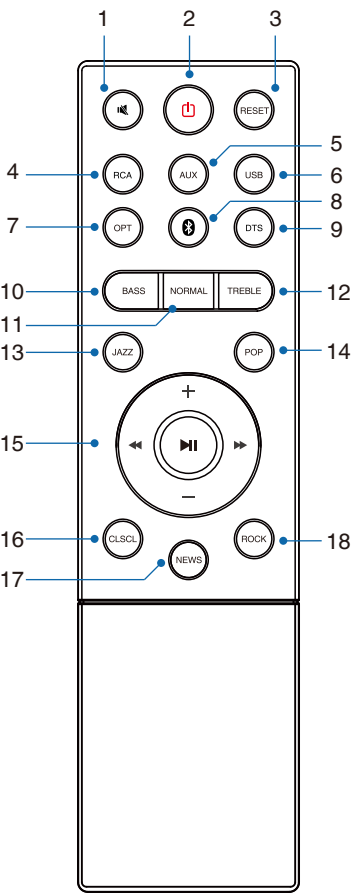
## Overview of the main unit







1	Screen	
2	▶	【Start / Pause】
3	⏻	【Standby】
4	⏮	【Previous track】
5	⏭	【Next track】
6	—	【Decrease the volume】
7	+	【Increase the volume】
8	SRC	【Audio mode】
9	DTS	【DTS sound】
10	USB	【USB jack】
11	AUX	【AUX-in jack】
12	ON / OFF	【Turn on/off the unit】
13	100-240V~50-60Hz 90W	【AC Power Cord Input Jack】
14	OPT IN	【Optical input】
15	RCA IN	【RCA signal input L/R】

# Overview of the remote control



- 1  **【Mute mode】**

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- 2  **【Standby-On】**

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- 3 RESET **【Reset the unit】**

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- 4 RCA **【Switch to RCA】**

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- 5 AUX **【Switch to AUX】**


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- 6 USB **【Play U-DISK】**

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- 7 OPT **【Switch to OPT】**

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- 8  **【Bluetooth®】**

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- 9 DTS **【DTS sound】**

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- 10 BASS **【Adjust subwoofer volume】**

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- 11 NORMAL **【Normal sound】**

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- 12 TREBLE **【Adjust treble volume】**


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- 13 JAZZ **【Jazz sound】**


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- 14 POP **【Pop sound】**

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- 15  **【Start / Pause】**


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-  **【Previous/Next track】**

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- Long press:Fast forward / Fast backward (for USB mode only)

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-  **【Adjust volume】**

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- 16 CLSCL **【Classical sound】**

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- 17 NEWS **【News sound】**

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- 18 ROCK **【Rock sound】**

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# Get started

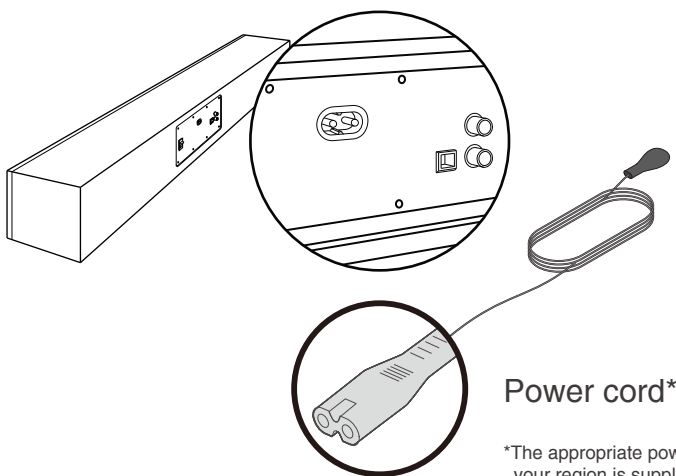
## Prepare the remote control



**Risk of explosion!**

Keep the batteries away from heat, sunshine and fire.

Never discard batteries into fire.



Power cord\*

\*The appropriate power cord(s) for your region is supplied

## Connect power



**Risk of product damage!** Ensure that the power supply voltage corresponds to the voltage printed on the bottom of the unit.

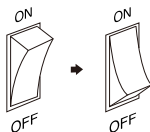
**Risk of electric shock!** Never pull the cord.

Before connecting the power, make sure the device switch is turned off.

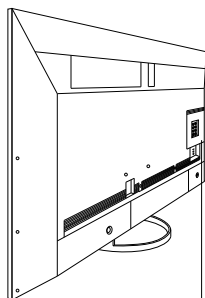
Connect one end of the AC power cord to the device, the other end of the AC power cord to the wall outlet.

## Turn on

Press the switch button at the back of the unit.



## Connect audio cable to the TV



Most TVs today have multiple types of audio outputs.  
Please use high-quality optical to get the best audio performance.



Optical digital audio (recommended)

- A digital audio output that passes digital data in the form of pulsating light through a fiber optic cable.
- If available, use this connection for best audio performance.



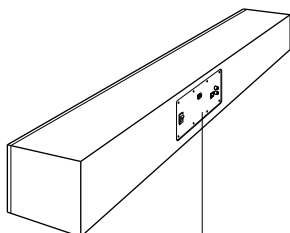
Analog stereo audio

- The most common type of audio output where the left and right channel are connected separately.
- Use this connection if no digital audio outputs are available.

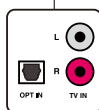
Note: If you are using an optical cable, be sure to remove the protective plug cover.  
When inserting the plug into the connector, you may sense a slight resistance  
and additional pressure may be needed to get it to click securely in place.

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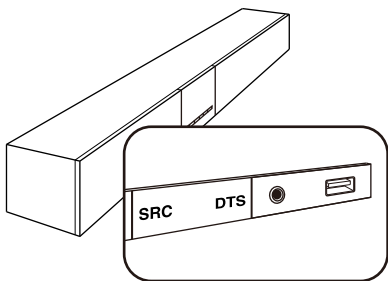
## Connect audio cable to the Sound system



Connect audio cable into the sound system of  
the corresponding audio input.



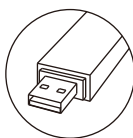
## Other Connections



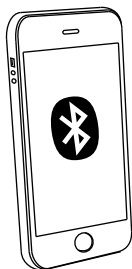
Play music by connecting mobile phones, laptops and other mobile devices to the audio via AUX cable, you can also connect USB directly to play songs.



AUX cable



U-disk



Mobile devices such as mobile phones, laptops, etc. can be directly connected via Bluetooth, convenient and quick.

At first time, connect Bluetooth, set the sound system to Bluetooth mode (hearing a tone indicates that Bluetooth is enabled), Then open your mobile phones, tablet PC's Bluetooth function and pair with the sound system. You can hear a tone again if connected successfully.

## ECO , Standby mode

### ECO Mode (Power Saving Mode)

The screen will turn off automatically and enter power-saving mode  
If no operation is performed for 15 minutes during playing, click operation panel or any button of remote control to reactivate .

### Standby Mode

The sound system will automatically turn off and go into standby mode  
if no sound input within 30 minutes, click the operation panel or any key of the remote control to reactivate.

# Product information

## Specifications

### Amplifier

Rated Output Power	64W RMS
Left + Right:	32W RMS
Subwoofer:	32W RMS
Frequency Response	50Hz-20KHz, $\pm 3$ dB
Signal to Noise Ratio	$\geq 80$ dB

### Speakers

Speaker Impedance	2x4ohm+8ohm (B1027)
	2x4ohm+8ohm (B1197)
	2x4ohm+2x8ohm (B1397)
Speaker Driver	2.75"Full range +4"Subwoofer (B1027)
	2.75"Full range +4"Subwoofer (B1197)
	2.75"Full range +2x4"Subwoofer (B1397)

### General information

AC Power	100-240V~50-60Hz
Operation Power Consumption	90W
ECO Standby Power Consumption	$\leq 0.5$ W
USB	USB2.0

### Bluetooth®

Frequency band	2.402-2.480 GHz
Range	8 meters(free space)
Standard	Bluetooth® 4.0

# Troubleshooting

## No sound

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- Make sure the sound system is turned on and the power indicator is on .
- Make sure the sound system is not muted.
- Increase the volume.
- Make sure the audio cable connection is correct and secure on the sound system and the TV.
- Make sure the TV of your play devices is on and set to the correct input.
- If you are using a digital audio connection, check that the TV's digital audio output is enabled. See your TV owner's guide for information.
- If a digital audio connection is not possible, use an analog stereo audio connection.
- If the sound system is connected to a TV output labelled VARIABLE (VAR), make sure the TV's internal speakers are turned off, the TV volume is turned up, and the TV is not muted.

## Remote control is inconsistent or does not work

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- Check the battery to be sure it is installed properly or if it needs to be replaced.
- Point the remote control at the sound system when you press a button.
- Check that the power indicator on the sound system flashes when you press the remote volume or mute button.

## Sound is distorted

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- Make sure cable connections are secure on the sound system and TV.
- If the sound system is connected to a TV output labelled VARIABLE (VAR), reduce the TV volume.

## Sound is coming from the TV

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- Turn off your TV's internal speakers.
- Turn the TV volume all the way down.

## Bluetooth®

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### **A device cannot connect with the Surround Base.**

- The device does not support the compatible profiles required for the Surround Base.
- You have not enabled the Bluetooth function of the device. See the user manual of the device on how to enable the function.
- The device is not correctly connected. Connect the device correctly.
- The Surround Base is already connected with another Bluetooth device. Disconnect the connected device, then try again.

### **Quality of audio play from a connected Bluetooth device is poor.**

- The Bluetooth reception is poor. Move the device closer to the Surround Base, or remove any obstacle between the device and the Surround Base.

### **The connected Bluetooth device connects and disconnects constantly.**

- The Bluetooth reception is poor. Move the device closer to the Surround Base, or remove any obstacle between the device and the Surround Base.
- Turn off Wi-Fi function on the Bluetooth device to avoid interference.
- For some Bluetooth, the Bluetooth connection can be deactivated automatically to save power. This does not indicate any malfunction of the Surround Base.

