Operation Instruction

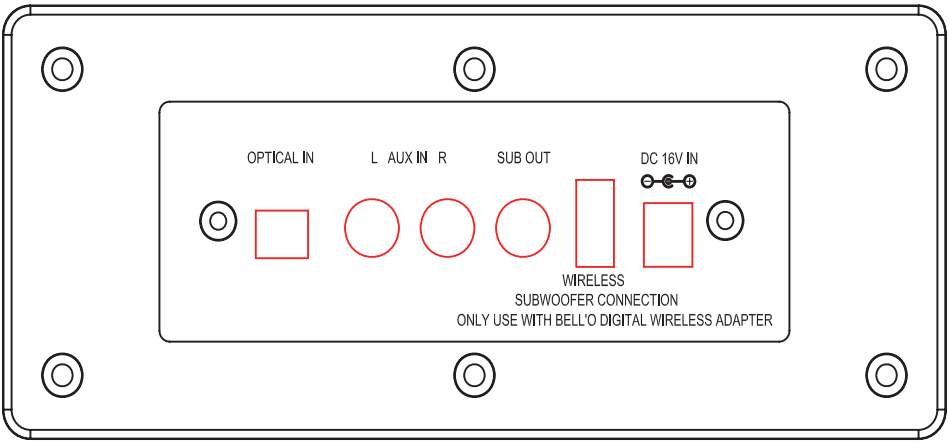
Product Specifications

Adapter Input	AC100-240V, 50/60Hz
Adapter Output	DC16V/ 3.0A
Power Consumption	40 Watts
Standby Power Consumption	< 1 W
Peak Music Power Output	200 W

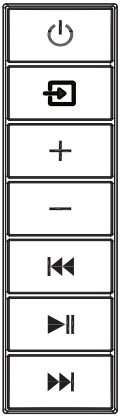
Wiring

1. L AUX IN R - RCA plug AUX IN for connecting to an audio source
2. DC 16V IN - Connect the power supply
3. SUB OUT - Subwoofer output for connecting to a subwoofer
4. OPTICAL IN - Input the console using Optical cable
5. Wireless subwoofer connection (USB) port:

   Will power and support transmit bass from optional Bell'O Digital wireless RF USB Dongle to Bello digital Wireless RF Subwoofer.

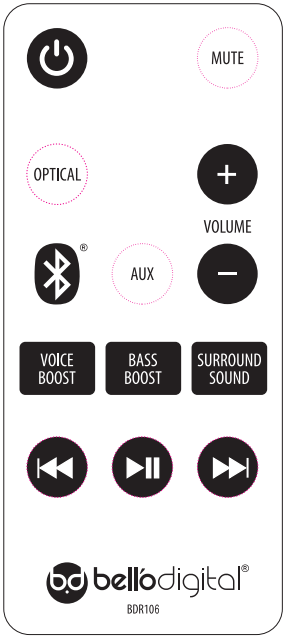


Operation Instruction



Control Panel

1. Button - Turns the unit on or off
2. Button - To scroll through the different input options:
   BT - Bluetooth
   AU - AUX Input
   OP - Optical Input
3. Button – volume increase
4. Button - volume decrease
5. Button- Previous song
6. Button- Play/Pause
7. Button- Next song



Remote Control

LED Display		Function
		- Power / Standby
MUTE	Light Flash	- Mute
OPTICAL	OP	- Optical in
	BT	- Bluetooth (Hold down to pair for 3 seconds)
AUX	AU	- AUX Input
VOLUME	00-30	- Volume Increase
	00-30	- Volume Decrease
VOICE BOOST	ON/OFF	- Voice Boost (Enhances dialog in noisy envoronments)
BASS BOOST	ON/OFF	- Bass Boost (Enhances the bass sound)
SURROUND SOUND	ON/OFF	- Surround Sound (Digital surround sound effect on/off)
	b	- Back (Previous)
	PL	- Play/Pause
	F	- Forward (Next)

Works with Bluetooth devices only. Note: A short delay in response is normal.

Operation Instruction Continued

Select an input: Use the Button on the control panel to scroll through the inputs, or select the input on the remote control.

Bluetooth Pairing Process:

1) Make sure your wireless device is ready for pairing. If you are unsure how to do this, check the manual that came with your device.

2) To start the pairing process:

Control Panel: Press the POWER button until the BLUE starts to flash.

or

Remote: Press the BLUETOOTH button until BLUE starts to flash.

Pairing: Select TS-1806 on your device. The BLUE will stop flashing when it is paired.

NOTE: Only 1 device can play through the sound shelf at a time. Please disconnect the other device if you cannot connect.

DISPLAY MESSAGES

BT - Bluetooth mode

AU - This is for the device connected to the RCA Stereo line in input on the back of the speaker.

OP - This is for the device connected to the Optical in input on the back of the speaker.

Operation Instruction Continued

Learning Function

The learning function allows your Sound Shelf to be controlled by your TV remote control (Note: Remote must send infrared signals). Any unused button on your TV remote control can be used to control the Sound Shelf. For example, when you connect your TV to the Sound Shelf using the RCA Stereo cables or Digital Fiber Optic Cable the TV volume and mute will no longer be controlled by the remote that came with it. Some TV remotes also come with extra buttons. These buttons can also be used for any of the learning options below.

Some of the programmable functions need to be selected from the remote control as noted below.

Note: It is able to learn most IR protocols, not all can be programmed.

To start the learning function:

- Press **POWER** and **VOL+** together for 3 seconds to learn mode. **SEL** starts flashing.
- **Select the function to learn** on the control panel or remote.
  - o The function (below) will flash. **Point your TV remote** at the flashing LED on the sound shelf and hold down the button you want it learn from.
  - o When learning is complete the function goes solid for 3 seconds (stops flashing) and simultaneously beeps 2 times **SEL** will now start flashing.

You can now select the next function to learn or end the process by pressing the POWER butting an VOL+ for 3 seconds.

V +	Volume up [control panel or remote control]
V -	Volume down [control panel or remote control]
MT	Mute [control panel or remote control]
ON	Power [control panel or remote control]
SO	Source [control panel]
OP	Optical [remote control]
BL	Bluetooth [remote control]
AU	Aux [remote control]
BA	Track Back [remote control]
FO	Track Forward [remote control]
PL	Play [remote control]
VB	Voice Boost [remote control]
BB	Bass Boost [remote control]
SU	Surround [remote control]

Waring

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.

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 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.

Warning: Changes or modifications to this unit not expressly approved by the part responsible for compliance could void the user’s authority to operate the equipment.

FCC Radiation Exposure Statement
This equipment complied 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.