# blackueb

## 5.1-CHANNEL HOME THEATER SYSTEM WITH WIRELESS SUBWOOFER AND AM/FM DIGITAL TUNER

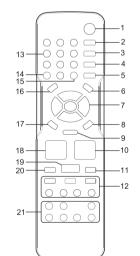
# MODEL: BWA1858003

# PRODUCT GUIDE

VER.00 08/03/18

# **General Controls**

#### **Remote Control**



#### Install two "AAA" batteries in the remote control prior to use

- 1 ON•OFF Turn on/off the unit.
- 2. SLEEP
- Selects sleep time. 3. NIGHT

Selects among night mode options (MODE RATE / OUIET / OFF) which 18. VOL + / VOL compresses the volume difference between normal voices and sounds such as explosions. (Available only during Dolby digital signal playback). 4. TEST TONE

- Speaker test tone setting Refer to "Advanced Sound Control" for details. 5. SURROUND
- Selects among digital surround sound 21. Source buttons effects.

#### 6. DISTANCE Adjusts the speakers' listening distance.

- 7. 1/1/ • Press  $\langle \rangle$  to select among setting items in Setup
- Press ∧ / ∨ to adjust the values when the display shows the setup you want to change.
- Press **OK** to confirm your selection 8. LEVEL Speaker level setting. Refer to "Advanced Sound Control" for details
- 9. SUBWOOFER
- Selects among subwoofer sound levels. 10. MEM + / MEM -
- Selects programmed stations in AM/FM mode. 11. TUNER +
- Press to increase the radio frequency in AM/FM mode. Press and hold to search next available station in descending frequencies
- 12. EQ buttons
- Selects among preset equalizer mode. Press the corresponding button to select the desired sound mode. This function is only available in Stereo mode.
- 13. Number buttons Directly accesses a preset station in AM/FM mode. 14. MEMORY
- Stores stations as preset stations in AM/FM mode. 15. MONO/ST
- Selects between Stereo and Mono sound in FM mode. 16. SETUP
- Enters Setup mode. Use  $\langle \rangle$  to select among setup options. 17. MUTE

## Mutes all sound

- Adjusts the volume 19. EXIT
- Exits the current setting.
- 20. TUNER Press to decrease the radio frequency in AM/FM
  - mode. Press and hold to search next available station in descending frequencies.
- Selects audio sources

# **IMPORTANT SAFETY INSTRUCTIONS**

Please read and save for future reference.

observed during handling and use.

Do not use this apparatus near water.

Do not block any ventilation openings.

ther. A grounding type 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 wall

Protect the power cord from being walked on

specified by the manufacturer.
Use only with a cart, stand, tripod, bracket or table specified by the

combination to avoid injury from tip-over.

or when unused for long periods of time.

**Connections and Setup** 

**Connecting to HDMI Components** 

Unplug this apparatus during lightning storm

Refer all servicing to qualified service personnel.

Servicing is required when the apparatus has

been damaged in any way, such as the power

cord or plug is damaged, liquid has been spilled

the apparatus has been exposed to rain or

noisture, does not operate normally, or ha

objects have fallen into the apparatus,

manufacturer, or sold with the Portable Cart

use caution when moving the cart / apparatus

Only use attachments / accessories

bracket, or table specified by the

apparatus. When a cart is used,

outlet, consult an electrician for replacement of

eceptacles, and the point where they exit from

Read these instructions

Keep these instructions.

Follow all instructions.

the obsolete outlet.

the apparatus.

been dropped.

HDMI IN

Plaver, etc.

HDMI OUT jack

Clean only with a dry cloth.

Heed all warnings.

any elect

#### Additional safety information

- Some of the following information may not apply Apparatus shall not be exposed to dripping or to your particular product: however, as with splashing and no objects filled with liquids, such ronic product, precautions should be as vases, shall be placed on the apparatus. Always leave sufficient space around the product forventilation Donot place product in or on a bed
  - rug, in a bookcase or cabinet that may prevent air flow through vent openings. Do not place lighted candles, cigarettes, cigars etc. on the product.
  - Connect power cord only to AC power source as marked on the product
  - Care should be taken so that objects do not fall
  - Do not attempt to disassemble the cabinet. This product does not contain customer serviceable
  - Attention should be drawn to the environmental
  - The apparatus should only be used in moderate climate

## If your product operates on batteries, adhere to the following precautions:

A. Any battery may leak electrolyte if mixed with a different battery type, inserted incorrectly, or if all batteries are not replaced at the same time. or pinched particularly at plugs, convenience B. Any battery may leak electrolyte or explode if disposed of infire or an attempt is made to charge a battery not intended to be recharged. . Discard leaky batteries immediately. Leaking batteries can cause skin burns or other personal injury. When discarding batteries, be sure to dispose of them in a proper manner, according to your state/provincial and local regulations. D. Battery shall not be exposed to excessive heat such as sunshine, fire or the like.

# CAUTION RISK OF ELECTRIC SHOCK ATTENTION RISQUE DE CHOC ÉLECTRIQ NE PAS OUVRIR

**Safety Precautions** 

#### WARNING: SHOCK HAZARD - DO NOT OPE AVERTISSEMENT: BISOUE DE CHOC ÉLECTRIQUE - NE PAS OUVRIR DO NOT EXPOSE THIS UNIT TO RAIN OR MOISTURE NE PAS EXPOSER CET APPAREIL À DE LA PLUIE OU

# THE LIGHTNING FLASH AND ARROWHEAD WITHIN THE TRIANGLE IS A WARNING SIGN Graphical Symbol is provided on the bottom

ALERTING YOU OF "DANGEROUS VOLTAGE" INSIDE THE PRODUCT. THE EXCLAMATION POINT WITHIN THE TRIANGLE IS A WARNING SIGN ALERTING operating voltage YOU OF IMPORTANT INSTRUCTIONS IMPORTANT: The power cord can be unplugged

ACCOMPANYING THE PRODUCT. also be easily accessible in an emergency. CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK) NO LISER SERVICEARIE PARTS INSIDE REFER SERVICING TO OUALIFIED SERVICE PERSONNEL.

to allow adequate ventilation: 10cm on either WARNING: To reduce the risk of fire or electric side and at the back, as well as 7cm above it are shock, do not expose this apparatus to rain or ideal

## FCC INFORMATION

moisture

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

Coaxial Digital In (Audio) - Better

COAXIAI

the Coaxial Digital Cable (not included).

Reorient or relocate the receiving antenna.

WARNING: Changes or modifications to this unit

responsible for compliance could void the

user's authority to operate the equipment.

Refer to the identification / rating label located

to turn off the main power to the unit. It should

Leave sufficient space around the appliance

on the back panel of your product for its proper

The Shock Hazard Marking and Associated

not expressly approved by the party

and receiver.

connected

panel of unit

technician for help.

Do not connect to the AC power cords until all connections are completed. Do not use your set immediately after transferrin it from a cold place to a warm place; there is risk

Do not expose your set to water and excessively high temperatures.

Connect to coaxial digital output of DVD, Cable box,

Satellite receiver, TV or other compatible devices using

Press the SOURCE button on the Home Theater System

or the COAXIAL button on the remove control to select

TV/GAME/BD/ DVD/SAT-CABLE

TV, GAME, BD, SAT-CABLE, DVD

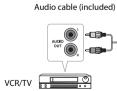
TV, GANE, BD, SAT-CABLE, DVD AUX 1

Coaxial Digital cable

(not included

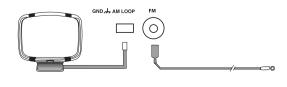
Analog Audio Input - Good If your TV has digital audio output, you can connect it to one the unit's digital audio inputs, instead of using analog connection

Press the SOURCE button on the Home Theater System or the AUX button on the remove control to select AUX1.



### **Connecting the Antennas**

Connect the AM and FM antennas to the AM and FM terminals on the system's back panel. They must be hooked up in order to receive clear reception. For FM reception, extend antenna to its full length. For AM reception, rotate the antenna horizontally to get better reception



ANALOG AUDIO IN

Optical Fiber cable

TV/GAME/BD

DVD/SAT-CABLE

(not included)

#### Optical Digital In (Audio)- Best

Connect to optical digital output of Cable box, Satellite receiver, DVD, Blu-ray player, TV or other compatible devices using the Optical Fiber Cable (not included).

Press the SOURCE button on the Home Theater System or the OPTICAL button on the remove control to select OPTICAL 1 or OPTICAL 2.

HDMI cable (not included) 

Press the SOURCE button on the Home Theater System or the HDMI button on the remove control to select HDMI 1, HDMI 2 or HDMI 3.

as Blu-Ray Disc Player, Satellite Receiver and Cable Box, DVD Player, etc.

hree "HDMI in" jacks receive digital signal from Blu-

Ray Disc Player, Satellite Receiver and Cable Box, DVD

The "HDMI Out (to TV)" jack on this unit serves as a Video

Repeater from any HDMI signal input from connected

devices such as Blu-Ray Disc Player, Satellite Receiver

and Cable Box, DVD Player, etc. that are connected to

# **Connecting to Audio Components**

any of the three "HDMI in" jacks on this unit

#### **Digital Audio Input**

The digital audio jacks can accept Dolby Digital (Surround Sound) or PCM (Stereo) signals when compatible components are connected.

You can experience superb Home Theater guality sorround-sound from any HDMI connected device such

- This unit provides two optical and one coaxial digital input jacks for the connection of your components that have digital audio outputs.
- To connect DVD player, Satellite receiver, Cable box, Blu-ray Player, or TV that has a digital audio output, use a coaxial digital (included) or an optical digital cable (not included) to carry the audio signal and enjoy Dolby Digital sound quality.
- A separate optical or coaxial cable is needed for each digital connection

Install in accordance with the manufacturer's into the product. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (Including amplifiers) that produce components • Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized aspects of battery disposal. plug has two blades with one wider than the

Warning

- After having disconnected your set, clean the For Your Safety Increase the separation between the equipment leather chamois. Never using strong solvents. Connect the equipment into an outlet on a Protect your Components from Overheating
- circuit different from that to which the receiver is Do not block ventilation holes in any compo Arrange the components so that air can circulate Consult the dealer or an experienced radio / TV
  - Do not stack components directly on top of each
  - Do not place the unit near other components that generate heat such as heating vents.
  - Allow adequate ventilation when placing your components in a stand.
  - Place an amplifier near the top shelf of the stand so heated air rising from it will not affect other components. If you have a satellite receiver, you hould place it on the top shelf.

#### Headset Safety

- Do not play your headset at a high volume. Hearing experts warn against extended highvolume play.
- If you experience a ringing in your ears, reduce ume or discontinu use. You should use extreme caution or temporarily discontinue use in potentially hazardous
- situations Even if your headset is an open-air type designed to let you hear outside sounds don't turn up the volume so high that you are unable to hear what is around you.
- Excessive sound pressure from earphones and headphone can cause hearing loss.

#### Service Information

This product should be serviced only by those specially trained in appropriate servicing techniques. For instructions on how to obtain service, refer to the warranty included in this user manual

#### Technical Specification

Product: Home Theater System Brand · Blackweb

Power Supply: 120V ~ 60Hz

case with a soft cloth, or with a slightly damp leather chamois. Never using strong solvents. The AC power plug is polarized (one blade is wider than the other) and only fits into AC power outlets one way. If the plug won't go into the outlet completely, turn the plug over and try to insert it the other way. If it still won't fit, contact a qualified

electrician to change the outlet, or use a different one. Do not attempt to bypass this safety feature.

- To prevent electric shock, match wide blade of plug to wide slot, fully insert. Main plug is used as disconnect device and it
- should remain readily operable during intended use. In order to disconnect the apparatus from the mains completely, the mains plug should be disconnected from the mains socket outlet completely

#### **Connecting for Power**

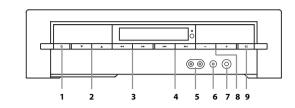
Make sure you connect all your other electronic components and the speakers before plugging your unit into the outlet. Plug the power cord in the wall outlet, matching the wide blade of the plug with the wide slot in the outlet. Be sure to insert the plug completely.

#### Important battery information

- Do not mix new and old batteries. Do not mix alkaline, standard (carbon-zinc), or rechargeable
- (ni-cad, ni-mh, etc) batteries In order to avoid any risk of explosion, observe the polarities indicated inside the battery
- npartment. Replace only with the type o batteries specified. Do not dispose of them in a fire or recharge them. If you are not using the remote control for a long
- period of time, remove the batteries Do not dispose of batteries in a fire. Batteries may
- explode or leak.Batteries should always be disposed of with
- the environment in mind Always dispose of batteries in accordance with applicable laws and regulations

# General Controls

## Main Unit



#### 1. 也 ON/STANDBY

on, the unit will go to the mode it was in before powered off.

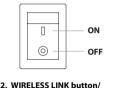
#### 2. A / V (SURROUND buttons) Selects among digital surround sound effects depending on input signal.

#### 3. ◀ / ► (TUNING buttons)

- Tunes in to desired stations in AM/FM mode. 4. ₩ / ₩ (PRESET buttons)
- Selects preset stations in AM/FM mod

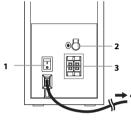
# Subwoofe

#### 1. Power switch



WIRELESS LINK PAIRING indicato

- 4 Power cord to Wall outle



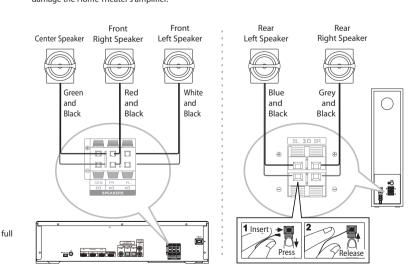
#### AM Loop Antenna and FM Indoor Antenna

- 1. Uncoil the antenna wire and locate the base end of the AM antenna.
- 2. Press down on the antennas tab to open the terminal.
- 3. Insert the antenna wires into the terminal and release the tabs to secure the wires in place 4. Make sure the white wire on the AM loop antenna is inserted into the AM loop terminal and the other wire is inserted into the ground loop terminal

#### Connecting the speakers to the Home Theater System and Subwoofer

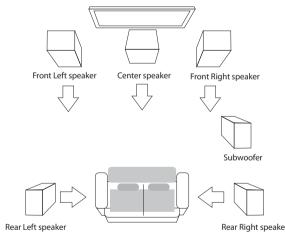
Speaker wires are color-coded to match the terminals. Connect the speaker wire from the back of each speaker to the corresponding color terminal at the back of the unit. Press down the tab to open the terminal and insert the wire. Release the tab to lock wire in the terminal. When connecting the speakers, make sure the polarities ("+" speaker wire to "+" on the unit. For example, red

wire to red terminal on the unit) of speaker wires and terminals match. If the cords are reversed, the sound will be distorted. Do not let the speaker wires touch each other, it will damage the Home Theater's amplifier.



#### Magnetic Shielding

Speakers placed less than two feet from the TV set must be magnetically shielded in order to preven picture distortion. Center speaker provided with this unit is magnetically shielded to protect your TV



#### Front speakers

- Front speakers carry primarily music and sound effects.
- Place the left and right speakers to form a 45-degree angle with your favorite viewing position to duplicate the soundtrack mixer's perspective.
- Place the speaker so that their tweeters will be at the same height as your ear.
- · Align the front speakers with the centre speaker or place them slightly in front of the center speakers Center speaker

In surround mode, the center speaker carries most of the dialog as well as music and effects. • It should be set between the left and right speakers.

## • It is best to install it at the same height as the front speakers.

Rear Speakers (Surround Speakers)

The surround speakers' overall sound balance should be as close as possible to the front speakers. Proper placement is vital to establish an evenly distributed sound field.

- If possible, place surround speakers to either side of the listening area, not behind it.
- If space permits, install surround speakers 2-3 feet above viewers. This helps to minimize localization

#### Subwoofe

A subwoofer is designed to reproduce powerful low bass effects (explosions, the rumble of spaceships, etc)

\* For optimal wireless reception, the Wireless Subwoofer should be placed within 20 feet

- 5. AUX 2 jacks Turns on / off the unit. When the unit is turned Connect game consoles or other AV products that have AUX audio outputs.
  - 6. LINE-IN jack
  - Connect portable audio devices or other AV products that have a LINE-OUT jack.
  - 7. PHONES iack
  - 8. MASTER VOLUME -/+
  - Adjusts the volume.
  - 9. SOURCE Selects sound source.





- **Positioning speakers**
- Electrical Consumption

## **Connections and Setup**

#### Pairing the Subwoofer with Home Theater System

In order to use the wireless Subwoofer, you must pair it with the Home Theater System

#### A. AUTOMATICALLY

#### 1. Connect the power cord to a wall outlet.

- 2. Turn on the Home Theater System
- 3. Press the **POWER** switch on the back of the subwoofer to ON " I " position
- 4. The Home Theater System and the subwoofer will automatically pair up. The WIRELESS LINK PAIRING indicator will turn blue when the wireless link is activated.

#### R MANUALLY

- The Home Theater System and Subwoofer will pair up automatically after power on. If the pairing fails accidentally, please follow below steps to reconnect
- 1. Press and hold the WIRELESS LINK button on the back of Subwoofer and the OK button on the Remote at the same time until the "WIRELESS" indicator blinks on the Home Theater System display.



2. The "WIRELESS CONNECTED" indicator appears on Home Theater System display, the pairing between ne Theater System and Subwoofer is complete and successful

Note: If you still cannot connect the wireless link, please turn off the Home System and the Subwoofer and turn them on again. Follow the manually connection instructions above.

#### AUX 2

1. Connects audio out jacks of the Playstations to the AUX 2 jacks on the front panel of the unit. 2. Press the **SOURCE** button on the front panel repeatedly to select AUX 2 mode.

#### I INF-IN

1. Connects one end of the 3.5mm stereo cable (not included) to the LINE-IN connector on the front panel of the unit and the other to the line out or headphone jack on an external source.

Adjusting Speaker Loudness Without Using Test

1. To adjust individual speaker volume level, press

2. Continue to press **LEVEL** on the remote control

the  $\wedge$  /  $\vee$  buttons to adjust the level.

3. Press EXIT button to exit this mode.

a subwoofer to enjoy optimum sound.

Speaker Configurations

speakers' distance.

to change is displayed.

to select the speaker to be adjusted, then press

ou can also change the setup of the speakers. Use

distance between the speaker and your favorite

listening position. Press DISTANCE to adjust the

1. Press the **DISTANCE** button to show setup

2. Press the **DISTANCE** until the speaker you want

3. Press ∧ / ∨ to change the speaker settings. You

Repeat step 2 and 3 to set up the next speaker. You may adjust the distance within the following

When set up is done, wait for five seconds to

automatically save your settings or press any

Front Right

K Rch

Rear Right

buttons to save your selection and set up mode

Center

Cch

selection will be stored automatically.

Front Speaker distance (FRNT): 0-30ft

• Rear Speaker distance (SURR): 0-30ft

Factory Default Speaker Distance Settings

Front Speakers (FRNT): 15ft

Center Speaker (CNTR): 10t

Left

Lch

L/S

Rear Left

Rear Speakers (SURR): 10ft

Center Speaker distance (CNTR): 0-30ft

optimum surround experience measure the

LEVEL on the remote control

2. Press **SOURCE** on the front panel to select LINE-IN mode.

**Advanced Sound Control** 

for the SAT-CABLE, BD, TV or GAME sources.

 HDMI 1 (BD: HD 1)

 T-CABLE
 HDMI 2 (SAT: HD 2)

Analog Inputs

Notes

Default input

Rear Analog (TV: ANLG) Built in tuner Rear Analog (VCR) Front Analog (AUX 2: FRNT)

Front Analog (LINE-IN)

The Home Theater has three analog audio inputs

• To play Dolby Pro Logic II Movie sound, press

the SURROUND buttons until "Dolby PL II

• To play Dolby Digital sound, the source must be

connected to the unit via the optical or coaxial

All the basic settings have already been pre-set

Also, to make the surround sound more effective

and suit the acoustic conditions in your listening

from some of the speakers. Channel delay

are closer to the listening position than the front

room, you may need to delay the signal coming

compensates for center or surround speakers that

The **TEST TONE** button on the remote control allows you to adjust each speaker volume level

individually to suit your particular listening

2. Press < / > button on the remote control to

3.A tone will be heard at each speaker, one

4. Press **TEST TONE** button again to exit this

Testing and Adjusting Speaker Loudness

1 Press the **TEST TONE** button

sneaker at a time

select FL CT FR SR SW or SL

AUX 1 (VCR/TV), AUX 2 and LINE-IN.

MOVIE" appears on the Display.

Fine Setting of the Speakers

for the speakers included in the box.

You have the capability to change audio inputs

## **Operating Your Unit**

#### Setting the sleep timer

- You can set the system to turn off at a preset time so you can fall asleep listening to music. You can preset the time in 30-minutes increments.
- . Press SLEEP button on the remote control. 2. Each time you press **SLEEP**, the minutes display (the remaining time) changes by 30 minutes.
- 3. When you set the sleep timer, "SLEEP" icon will be shown on the front panel display.
- To change the remaining time, press SLEEP repeatedly to select the desired time.
- To clear the preset sleep time, press the SLEEP button until SLP OFF appears.

#### Playback via Bluetooth® enabled devices

The unit can be paired and connected to the Bluetooth® enabled devices such as a smart phone.

#### INITIAL DEVICE PAIRING AND CONNECTION

- In order to pair and connect your Bluetooth® device for the first time
- 1. Press 😃 button to turn on the unit.
- 2. Press SOURCE button or 9 button on the emote control to select the BT mode. Turn on the Bluetooth® device you wish to pair and connect.
- 3. On your Bluetooth® enabled device, search for the "BW HTiB" in the list of discovered devices and select it. It may take the unit and Bluetooth® enabled
- evice a few seconds to pair 4. If it is successful, the front display of the main
- unit will show "CONNECTED" 5. You can now enjoy audio from the unit.

Center / Surround Speaker Setur

to show setup options

to show setup options

Trademark Notice

DOLBY.

PRO LOGIC II

Notes

- If your Bluetooth device (e.g. Smart phone etc.) need the PIN code while pairing, please enter -diait number: 0000.
- The unit can only be connected to one Bluetooth<sup>®</sup> device at a time.

Press the SETUP button on the remote control

Press ≪ / > until CTR YES or SUR YES is displayed.

CTR stands for Center Speaker selection while

By default, the Center and Surround Speakers

are set to YES. If you decide not to use them, set

the ones you do not intend to use to NO so that

1. Press the SETUP button on the remote control

the sound performance is not affected.

Home Theater's Display Dimmer Control

3. Press  $\wedge$  /  $\vee$  to select between 0 and  $\hat{}$ 

SURR stands for Surround Speaker selection.

3. Press  $\wedge$  /  $\vee$  to select between YES and No.

#### **RECONNECTING A BLUETOOTH® ENABLED**

DEVICE Bluetooth® enabled devices must be reconnected when the device has been turned off or the unit has been turned off.

1. Press & button to turn on the unit.

2. Press SOURCE button or **Q** button on the remote control to select the BT mode. Turn on the Bluetooth<sup>®</sup> device that has already been paired with the unit.

3. Depending on your Bluetooth device, your device may automatically connect to the unit. If the device does not automatically connect to the unit, then search for the "**BW HTiB**" in its list

of your Bluetooth<sup>®</sup> devices and select it. 4. If it is successful, the front display of the main

- unit will show "CONNECTED"
- . You can now enjoy audio from the unit.

#### PAIR AND CONNECT WITH ANOTHER NEW DEVICE

In order to pair the unit to a new device, you must first disconnect the currently paired and connected Bluetooth<sup>®</sup> device from the unit

I. On the currently paired and connected Bluetooth® device, select the "BW HTiB" from the list of currently paired and connected devices and disconnect it. Please refer to your Bluetooth® enabled device User's Guide for direction on how to disconnect a device. Or turn off the Bluetooth® device.

2. Follow the Initial device pairing and connection instructions above

#### Selecting Source hen one of the **SOURCE** buttons on the front

sources that are plugged into it.

sounds transmitted by the DVD.

SOURCE

button on buttons on front panel remote control

HDMI HDMI HDMI

AUX

OPTICAL 1 OPTICA OPTICAL 2 OPTICA

XIAL COAXIAL

Example 1:

Example 2:

be selected.

amplifier.

the display

Notes

corresponding input will be activated.

panel or on the remote control is pressed, the

unit, press SOURCE on the front panel or on the

remote control, the sound from the LINE IN will

You can connect up to 9 audio sources to this

ctor at the re

connector at panel and fro

HDMI IN 1 HDMI IN 2

OPTICAL 1 OPTICAL 2

COAXIAL

Your unit has a built-in tuner. Just connect the

appropriate antenna to the back of the unit and

you will be able to listen to radio stations (For

Connectionsatthebackpanelcanbeinterchange

depending on whether sources have the same

details, please refer to **Radio** section).

#### **Example: Connecting a Blu-ray Player** 1. Connect the optical digital audio out jack of Blu ray player to **OPTICAL 1** jack on the rear panel

- of the unit. The unit acts as a switching device between all the 2. Press () ON/STANDBY on the front panel of the
  - unit or press ON-OFF on the remote control to switch on the unit. 3. Press SOURCE on the main unit to select BD
- If you have connected a DVD player to the HDMI IN 3 jack on the unit, press SOURCE on the front panel or on the remote control to receive the 4. Switch ON the Blu-ray player and start playback.
- 5. Set the SURROUND mode if needed (see "Advanced Sound Control" for details) If a LINE IN is connected to the LINE IN jack of the

#### e: Connecting a TV

- 1. If TV has an analog audio output, connect it to the ANALOG AUDIO IN jack on the rear panel of the unit
- 2. Press 🕁 ON/STANDBY on the front panel of the The source name you selected will be shown or unit or press **ON-OFF** on the remote control to switch on the unit.
  - Press SOURCE button to select AUX 1 4. Switch on the TV.
  - 5. Set the SURROUND mode if needed (see
  - 'Advanced Sound Control" for details

# **Troubleshooting Tips**

#### AM / FM Operation

audio input.

"Night Mode" will limit the volume on loud ST indicator is off. ages of movies (such as action sequences) Adjust the anter while still allowing you to hear guiet passages Press MONO / ST button to insure you are not

outputting in mono. The signal is Mono. Severe hum or noise 2. Continue to press the NIGHT button to select The signal is too weak. Connect an external

among different options "MODE RATE /QUIET/ Adjust antenna. 3. It is available only during Dolby Digital signal

player) near the unit.

Reposition antenna away from any electronics.

**Remote Control Operation** 

There is interference to FM reception • Turn off other electrical devices (e.g. DVD, CD

No batteries installed (included with your

system). Install the batteries before attempting

to operate the remote. Be sure to match the

+ and - ends of each battery to the symbols

shown in the remote battery compartment

Disconnect the system from AC power before leaning the exterior of the system with a soft dust cloth, or with a slightly damp leather chamois. lever use strong solvents The remote control does not operate the unit.

#### Important Battery Information

No sound from the wireless subwoofer

with the Home Theater System)

and Subwoofer again.

Care and Maintenance

Cleaning the exterior

Turn off and turn on the Home Theater System

· Set up the wireless subwoofer connection

Disconnect the audio system from the power

source before performing any maintenance.

manually (Refer to the Pairing the Subwoofer

- Remove the batteries to avoid leakage if you do not use your remote control for more than one month
- Discard leaky batteries immediately as leaking batteries may cause skin burns or other persona iniuries.
- Dispose of batteries in the proper manner, according to provincial and local regulations. Any battery may leak electrolyte if mixed with a different battery type, if inserted incorrectly, if all batteries are not replaced at the same time, if disposed of in fire, or if an attempt is made to charge a battery not intended to be recharged.

Protection) will result in no Video or Audio output.

LLC in the United States and/or other countries About HDMI

Manufactured under license from Dolby Laboratories, Dolby, Pro Logic, and the double-D symbol are trademarks of Dolby Laboratories.

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HOMI

NIGHT Mode Selection

Press the NIGHT button to show setup options.

Press the SUBWOOFER button to select among

"BALANCE", "STRONG", "POWERFUL" and "SOFT",

(such as dialog).

OFF

playback.

SUBWOOFER Mode Selection

High-Definition Multimedia Interface (HDMI) is a high-speed digital interface that can transmit uncompressed high definition video and digital multichannel audio. It delivers high quality picture and sound quality. HDMI is fully backward compatible with DVI. As required by the HDMI standard, connecting to HDMI or DVI products without HDCP (High bandwidth Digital Content

The batteries are weak Replace all batteries The remote is not pointed at the remote control sensor on the main unit or there is an obstacle between the remote and the main unit. The remote control is too far from the main unit,

#### move closer General

#### No audio.

- Make sure the speakers are connected Check the input connections.
- Check the power cord connections.
- Make sure MUTE is off. Make sure the digital setting (optical, coaxial or
- Check that the headphone is not inserted.

#### No audio from one channel

Noise occurs when the TV is turned on.

The TV is too close to the audio system

 Check the speaker level setting. Check the speaker wire or external source cable

#### RADIO

The unit has a built-in tuner that allows for AM/FM radio function

Connect the FM antenna and the AM loop antenna at the back of the unit. Rotate the AM loop for better reception.

## Automatic Tuning

- 1. Press TUNER button on the remote control to select AM/FM mode.
- 2. Press and hold TUNER+ or TUNER- button on the remote control or < / 🍉 button on the front panel of the unit until the auto searching starts. Searching stops when the system tunes in a station (Once the FM station that broadcasts Tip Stereo sound is found, STEREO is displayed.)
- 3. Repeat step 2 to tune to another radio station 4. To prematurely stop the searching function
- press TUNER+ or TUNER- button on the remote control.

## 5. Adjusting the volume by pressing VOL +/VOL -

#### Manual Tuning Press TUNER+ or TUNER- button on the remote

control or ≪ or >> button on the front panel of the unit repeatedly to tune a desired frequency. Automatic Preset Programming The unit can preset 30 FM stations and 30 AM stations. Before tuning, make sure to turn down

the volume to minimum. 1 Press TUNER button to select AM/EM mode

- 2. Press and hold **TUNER** button for two seconds to start automatic preset programming.
- 3 Radio frequencies will be browsed and radio stations stored automatically. When all the available radio stations are stored or all 60 preset stations (30 for AM and 30 for FM) memory locations are full, the auto preset programming function will stop

#### Manual Preset

- 1. Press TUNER button on the remote control to select AM/FM mode
- 2 Press and hold TUNER+/TUNER- button on the remote control or << / >> button on the front panel of the unit until the system tunes in a station

3. Press MEMORY. While the Program Preset number is still flashing, input your desired preset number using the numeric buttons, then press MEMORY to store it.

#### Select Preset Stations

- 1. Press TUNER button on the remote control to select AM/FM mode.
- 2. Press 🕶 / 🍽 on the main unit repeatedly of directly press MEM + / MEM - button on the remote control to search for the preset stations. Each time you press the button, the system tunes in one preset station.

When you tune at a weak FM station manually, press MONO/ST on remote control to switch om Stereo to Mono mode. This will reduce the background noise

 If there is any interference, change the antenna's position until ideal sound reception is obtained. TV and other electronic devices could be the cause of interference, so try to position the antenna away from them.

Advanced Sound Control

#### Sound Enhancement Systems receiver is equipped with several built-ir

sound enhancement systems.

## Dolby Digital

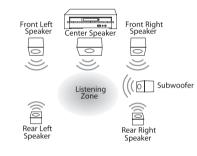
The Dolby Digital mode lets you enjoy full digital surround from software processed in the Dolby Digital format. Dolby Digital provides better sound quality and a more powerful presence than conventional Dolby Surround. This unit is equipped with Dolby Digital 5.1-channel so that you can enjoy enhanced full digital surround sound. Different from Dolby Pro Logic in that only four channels (Front Left, Front Right, Centre and Rear) are used, the new system provides stereo separation of the rear speakers (Rear-Right, Rear-Left). Adding the subwoofer channel to the 5 Digital for that bring you the most sophisticated sound eniovment

#### Dolby Pro Logic II

steer the Left, Center, Right and Surround left will keep the last selection in memory. and right channel audio signals and uses all five speakers to play both stereo and Dolby Pro Logic program source, such as TV and VCR.

Dolby Pro Logic II includes Dolby Pro Logic II Movie, Dolby Pro Logic II Music and Dolby Pro Logic Emulation.

You can use this mode with any stereo program source (such as VCR/TV) to enjoy multi-channel sound experience



not apply to implied warranties arising under state law.

or email address support@1800customersupport.com

Important: Also keep your "Bill of Sale" as proof of purchase

unnort con

above provisions may not apply to you.

Type of set

Invoice no ..

Dealer name

support@1800cu

#### DSP (Digital Sound Processor)

These digital sound effects resemble sounds in a real environment such as (HALL, CHURCH, DOLBY 5 CH. DOLBY PL EMULATION, DOLBY PL II MUSIC. DOLBY PL II MOVIE). DSP automatically converts analog audio signals to digital ones which enables you to adjust the sound without degrading the sound quality. Different modes will give you different feels of size and types of listening nvironment

Press SUBWOOFER button to select the subwoofer effects level according to you needs. Four settings are available: BALANCE, STRONG, POWERFUL and SOFT

You can select the surround mode by pressing channels for bass sounds (counted as 0.1 channel) SURROUND repeatedly to select among different results in 5.1 channels (or 6 Channels) input Dolby options. (DOLBY PL II MUSIC / DOLBY PL II MOVIE / DOL BY PLEMULATION / HALL / CHURCH /CONCERT / LIVING ROOM / CAVE/ARENA/DOLBY 5 CH).

The default surround modes for different The Pro Logic II mode uses the built-in circuit to components are listed in the table below. The unit

Source Input	If digital input (HDMI, optical or coaxial) is selected	If analog input is selected
DVD	Dolby Digital	Pro Logic II Movie
SAT-CABLE	Dolby Digital	Pro Logic II Movie
BD	Dolby Digital	Pro Logic II Movie
TV	Dolby Digital	Pro Logic II Movie
AM/FM	N/A	DOLBY 5 CH
VCR	N/A	Pro Logic II Movie
GAME	Dolby Digital	Pro Logic II Movie
LINE-IN	N/A	Pro Logic II Movie

#### HDMI and Digital Inputs

any state thereof, is hereby limited to ninety (90) days from the date of purchase. This limitation does

his warranty gives you specific legal rights and you may also have other rights, which may vary from

state to state. Some states do not allow limitations on how long an implied warranty lasts, when an

action may be brought, or the exclusion or limitation of incidental or consequential damages, so the

For more information on other products and services, please contact our website at www.venturer.com

FOR SERVICE AND REPAIR, PLEASE VISIT Website : www.venturer.com or Email address

Product name

Date purchased.

Serial no

The Home Theater has three digital audio inputs and three HDMI AV inputs for BD, SAT-CABLE, DVD, TV, or GAME sources.

The default input is HDMI IN 1 for BD HDMI IN 2 for SAT-CABLE, and HDMI IN 3 for DVD. However, if you need to assign a source to a different input:

Press SOURCE button to select among HDMI 1 HDMI 2 / HDMI 3 / OPTICAL1 / OPTICAL 2 / COAXIAL / AUX 1 / AUX 2 / LINE IN (different source will have different available inputs for selection) to match vour connection. Your selection will be stored for future use automatically.

# LIMITED WARRANTY

VENTURER ELECTRONICS ("VENTURER") makes the following limited warranty. This limited warranty extend to the original consumer purchaser and is limited to non-commercial use of the product.

#### Ninety (90) Day Parts & Labor Warranty

Venturer products purchased in the United States are warranted to be free from defects in materials or workmanship for a period of ninety (90) days from the date of their original retail purchase. If the unit fails to conform to this warranty, we will service the product using new or refurbished parts and products, at **VENTURER**'s sole discretion.During a period of ninety (90) days from the effective warranty date, **VENTURER** will provide, when needed, service labor to repair a manufacturing defect at its designated Service Center. To obtain warranty service in the United States, you must first contact our Customer Support Center at www. venturer.com. The determination of service will be made by VENTURER Customer Support. PLEASE DO NOT RETURN YOUR UNIT TO VENTURER WITHOUT PRIOR AUTHORIZATION. New or remanufactured replacements for defective parts or products will be used for repairs by VENTURER at its designated Service Center for ninety (90) days from the effective warranty date. Such replacement parts or products are warranted for an additional ninety (90) days from the date of repair or replacement.

The Customer will be required to ship the unit to the Service Center indicated at the time Custome Support is contacted to make the necessary repairs. The customer is responsible for all transportation charges to the service facility.

#### **Packaging and Shipping Instruction**

When you send the product to the VENTURER service facility you must use the original carton box and packing material or an equivalent as designated by VENTURER.

#### Your Responsibility

(1) You must retain your bill of sale to provide proof of purchase.

- (2) These warranties are effective only if the product is purchased and operated in the U.S.A. or Canada. (3) Warranties extend only to defects in material or workmanship, and do not extend to any product or parts which have been lost or discarded, or damage to product or parts caused by misuse, accident, mproper operation or maintenance, or use in violation of instructions provided with the product, or to product which has been altered or modified without authorization of VENTURER, or to products
- or parts thereof which have had the serial number removed or changed

## **Out of Warranty**

In the event your product requires repair after the limited warranty period has expired, please contact our Customer Support Center at www.venturer.com

Important: You are responsible for any transportation, shipping or insurance relative to the return of product to our Product Returns Center

All warranties implied by state law, including the implied warranties of merchantability and fitness for a particular purpose, are expressly limited to the duration of the limited warranties set forth above. With the exception of any warranties implied by state law as hereby limited, the foregoing warranty is exclusive and in lieu of all other warranties, guarantees, agreements and similar obligations of manufacturer or seller with respect to the repair or replacement of any parts. In no event shall VENTURER be liable for consequential or incidental damages.

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