



...leaves you with a smile

User's Manual

LED TELEVISION



BTF-32S
BTF-43S

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SPECIFICATIONS

Aspect Ratio	16:9
System	PAL/SECAM BG/DK/I, DVB-T/C+T2, DVB-S/S2(Optional)
Base impedance	75Ω (Unbalance)
Receiving TV Band	All Channels Receiveable
AC Supply Voltage	100-240V~ 50/60Hz

Note: Part of the design and the specification may be changed without prior notice.

INFRA-RED REMOTE CONTROL

Features: Full function remote control

Effective Distance Power: 8 metres

Power Supply: DC 3V (Two batteries, size AAA, recommend use alkaline type batteries)



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SAFETY INSTRUCTION

IMPORTANT SAFETY INSTRUCTIONS

WARNING

- TO PREVENT FIRE OR SHOCK HAZARD, DO NOT USE AN EXTENSION CORD, RECEPTACLE OR OTHER OUTLET UNLESS THE BLADES CAN BE TO PREVENT BLADE EXPOSURE.
- TO PREVENT FIRE OR SHOCK HAZARD, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE.



This lightning flash with arrowhead symbol in an equilateral triangle alerts users to the presence of uninsulated dangerous voltage within the products enclosure that may be of sufficient magnitude to constitute a risk of electric shock.

CAUTION

**RISK OF ELECTRIC SHOCK
DO NOT OPEN**

Warning: To reduce the risk of electric shock, do not remove cover(or back). No user serviceable parts inside. Refer servicing to qualified service personnel.



The exclamation mark within an equilateral triangle alerts users to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

This appliance should not be exposed to water and no object filled with liquid such as a vase should be placed on the unit.

CAUTION

- Danger of explosion if batteries are incorrectly replaced.
- Replace with only equivalent type of battery.
- Do not expose battery to direct sunlight or any other source of heat.
- Ensure proper disposal of used batteries.
- Where the MAINS plug or an appliance coupler is used as the disconnect device, the disconnect device shall remain readily operable.
- To reduce the risk of electric shock, do not perform any servicing other than what is mentioned in the operating manual.
- There are no user-serviceable parts inside the TV; do not open the TV casing.

IMPORTANT INFORMATION

If a television is not positioned in a sufficiently stable location, it can be potentially hazardous due to falling. Many injuries, particularly to children, can be avoided by taking simple precautions such as:

- Using cabinets or stands recommended by the manufacturer of the television.
- Only using furniture that can safely support the television.
- Ensuring the television is not overhanging the edge of the supporting furniture.
- Not placing the television on tall furniture (for example, cupboards or bookcases) without anchoring both the furniture and the television to a suitable support.
- Not standing the televisions on cloth or other materials placed between the television and supporting furniture.
- Educating children about the dangers of climbing on furniture to reach the television or its controls.



Safe installation

Use the belt fixing the television to facilitate restraining the television from toping forward.



SAFETY INSTRUCTION

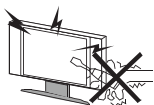
1. **Read Instructions** - All the safety and operating instructions should be read before the appliance is operated.
2. **Retain Instructions** - The safety and operating instructions should be retained for future reference.
3. **Heed Warnings** - All warnings on the appliance and in the operating instructions should be adhered to.
4. **Follow Instructions** - All operating instructions should be followed.



5. **Water and Moisture** - The appliance should not be used near water.
6. **Cart and Stands** - The appliance should only be used with a cart or stand that is recommended by the manufacturer.
7. **Wall or Ceiling Mounting** - The appliance should be mounted to a wall or ceiling only as recommended by the manufacturer.
8. **Ventilation** - The appliance should be well situated so that its location or position does not interfere with its proper ventilation.
9. **Heat** - This appliance should be placed away from heat sources such as radiators, heat registers and stoves.
10. **Power Sources** - The appliance should only be connected to a power supply as described in the operating instructions or as marked on the appliance.
11. **Grounding or Polarization** - Precautions should be taken.
12. **Power Cord Protection** - Power supply cord should be routed so that it is not likely to be walked on, pinched by items placed upon it against the cord and its end.
13. **Cleaning** - The appliance should be cleaned only as recommended by the manufacturer.
14. **Power Line** - An outdoor antenna should be located away from power lines.
15. **Outdoor Antenna Grounding** - If an outside antenna is connected to the receiver, the antenna system must be grounded so as to provide against voltages and built-up static charges.
16. **Non-use Periods** - The power cord of the appliance should be unplugged from the outlet when left unused for a long period of time.
17. **Object and Liquid Entry** - Care should be taken so that objects do not fall, and liquids are not spilled into the enclosure through openings.
18. **Conditions requiring Service** - The appliance should be serviced by qualified service personnel when:
 - The power-supply cord or the plug has been damaged.
 - Objects have fallen on or liquid has been spilled into the appliance.
 - The appliance has been exposed to rain.
 - The appliance does not appear to operate normally or exhibits a marked change in performance.
19. **The ventilation should not be impeded by covering the ventilation opening with items, such as newspapers, table-cloths, curtains, etc.**

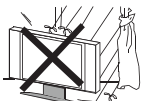
No naked flame sources, such as lighted candles, should be placed on the apparatus.
The apparatus shall be connected to mains socket outlet with a protective earthing connection.
The appliance coupler regarded as disconnection device, the disconnect device shall remain readily operable.
20. **The equipment may be used in tropical and moderate climates.**

SAFETY INSTRUCTION



Warning

High voltages are used in the operating of this product. Do not remove the back cover of the cabinet. Refer servicing to qualified service personnel.



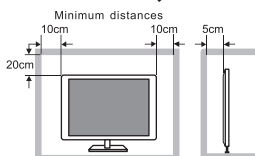
Warning

To prevent fire or electrical shock hazard, do not expose the main unit to rain or moisture.



Warning

Do not drop or push objects into television cabinet slots or openings. Never spill any kind of liquid on the television receiver.



Caution

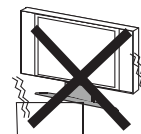
If the television is to be built into a compartment or similarly enclosed, the minimum distances must be maintained. Heat built up can reduce the service life of your television, and can also be dangerous.



Caution

Never stand on, lean on, push suddenly the product or its stand.

You should pay special attention to children.



Caution

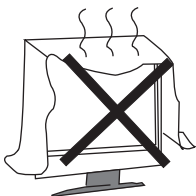
Do not place the main unit on an unstable cart stand, shelf or table.

Serious injury to an individual, and damage to the television, may result should it fall.



Caution

When the product is not used for an extended period of time, it is advisable to disconnect the AC power cord from the AC outlet.



Caution

Avoid exposing the main unit to direct sunlight and other sources of heat. Do not position television receiver directly on other products which give off heat. E.g. Video cassette players, audio amplifiers. Do not block the ventilation holes in the back cover. Ventilation is essential to prevent electrical failure. Do not squash power supply cord under the main unit.



Caution

The panel used in this product is made of glass. It can break when the product is dropped or applied with force.

Individuals should execute caution when dealing with broken glass should the panel break.



CONTROL BUTTON AND TERMINAL

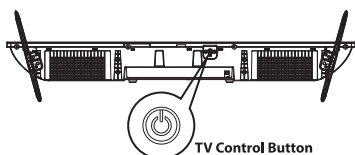
CONTROL KEYS:

BUTTON NAME	BUTTON ICON TYPE					BUTTON INSTRUCTION
	1	2	3	4	5	
SOURCE BUTTON	SOURCE			INPUT	INPUT	To display source menu.
MENU BUTTON	MENU			MENU	MENU	To select menu.
VOLUME UP BUTTON	VOL+			▲VOL	VOL+	To increase the sound volume level
VOLUME DOWN BUTTON	VOL-			▼VOL	VOL-	To decrease the sound volume level
PROGRAM UP BUTTON	CH+			▲CH	CH+	To select the next higher programme number.
PROGRAM DOWN BUTTON	CH-			▼CH	CH-	To select the next lower programme number.
STANDBY BUTTON	POWER			STANDBY	STANDBY	Switch ON/OFF the TV when at standby mode.

NOTE:

1. All these control buttons designs are common use for our TV models, and please refer to that under your real product.
2. This control keys quantity can be different according to models, and please refer to your real product in hand.

TV Control Button



TV Control Button

Note: The pictures are only for reference.



Single Key Model

1. One-key function (Optional)

Switch On/Off the TV when at standby mode.

2. One-key to seven-key function (Optional)

■ Turn on the TV

In standby mode, short press TV button to turn on the TV.

■ Soft keyboard function

After turning on the TV, short press TV button to call out the following soft keyboard. Short press TV button to select the item you want. Long press TV button to enter or execute the item you have selected.

Soft Keyboard		
Icon	Name	Function
	Channel Up/Down	Change to the next or previous channel in TV mode. Move up or down to select the item you want in menu settings.
	Volume Up/Down	Decrease or increase the sound volume. Move left or right to select the item you want in menu settings.
	Menu	Access the main menu settings.
	Source	Access the list of input sources.
	Power Off	Turn the TV to standby mode.

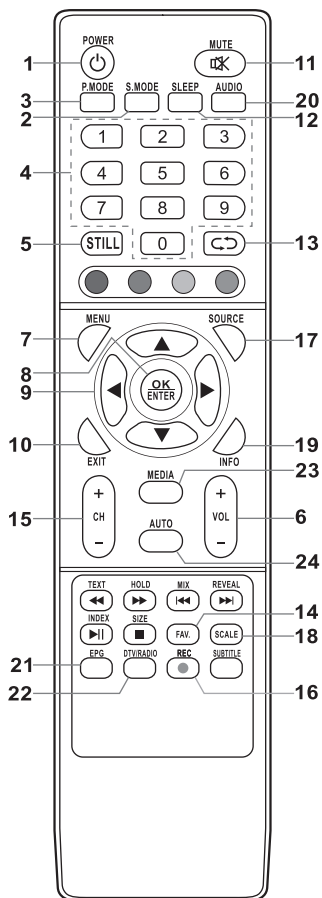
CONTROL BUTTON AND TERMINAL

PORT NAME	PORTS ICON TYPE			PORT INSTRUCTION
	1	2	3	
AV IN				AV input port
COMPONENT IN				Ypbpr signal input port
AV OUT				AV output port
AUDIO OUT				AUDIO output port
TERMINAL ANTENNA (75 OHM)				TV signal input port
TERMINAL ANTENNA (75 OHM)				Satellite signal input port.
AUDIO IN				AUDIO input port
VIDEO OUT				VIDEO output port
COAXIAL OUT				Coaxial out port
VGA				RGB signal input port
VGA AUDIO IN				VGA audio input port
HDMI				HDMI signal input port
USB IN				USB input port
EARPHONE OUT				Earphone output port
SCART				SCART signal input port
OPTICAL				Optical output port
RJ45 IN				RJ45 input port
DC IN				DC+12V input port
TF IN				TF input port
PCMCIA				PCMCIA input port

1. All these terminal connection icons are commonly used for our TV models, and please select designated ports.
2. This connection ports quantity can be different according to models, and please refer to your actual product.

OPERATION OF REMOTE CONTROL

The remote controller cannot be used unless it is within the receivable range. Before you use the remote control, please make sure there's no obstacle between the remote control and the receiver.



1. POWER BUTTON

Switch On/Off the TV when at standby mode.

2. S.MODE BUTTON

Sound effect selection.

3. P.MODE BUTTON

Picture effect selection.

4. NUMBER BUTTONS

Press these buttons to select the TV program you want to enter or input password.

5. STILL BUTTON

Freeze picture.

6. VOL+/VOL- BUTTON

Press two buttons to directly to turn up or turn down the sound volume level.

7. MENU BUTTON

Press the button to open the main menu, press again or use Exit to close.

8. OK/ENTER BUTTON

Press the button to confirm or enter sub menus.

9. UP, DOWN, LEFT, RIGHT ARROW BUTTONS

Press these buttons to select or adjust the desired item on the TV menu.

10. EXIT BUTTON

Press the button to exit.

11. MUTE BUTTON

Press the button to turn off the volume. Press it again to turn on the volume.

12. SLEEP BUTTON

Press the button to set up the TV auto turn off time.

13. RETURN BUTTON

Press the button to toggle between the current and the previous program you were viewing.

14. FAV. BUTTON

Display favourite of program list.

15. CH+/CH- BUTTON

Press two buttons to directly to adjust the TV program.

16. REC BUTTON

Hotkey of PVR.

17. SOURCE BUTTON

Press the button display Source menu.

18. SCALE BUTTON

Press the button to display and select available aspect modes.

19. INFO BUTTON

Display the Source, and channel etc. information.

20. AUDIO BUTTON (Optional)

Selects audio mode.

21. EPG BUTTON

Open/Close Electronic program guide.

22. DTV/RADIO BUTTON

Switch DTV program and radio program.

23. MEDIA BUTTON

Directly into the USB mode.

24. AUTO BUTTON

In VGA mode, picture position automatic correction.

Note:

EPG, DTV/RADIO, REC are only effective in DTV mode.

OPERATION OF REMOTE CONTROL

TELETEXT FUNCTION (Optional)

1) TEXT BUTTON

Press the TEXT button to change the viewing from TV to Teletext if TV stations in your local have teletext broadcasting.

2) REVEAL BUTTON

This is a toggle function key to display hidden characters.

3) MIX BUTTON

This is a toggle function button to display TV picture and teletext together or teletext only.

4) RED/GREEN/YELLOW/BLUE BUTTONS

These 4 Colour keys in teletext mode can quickly enter the pre-captured teletext pages.

5) ▲ / ▼ BUTTON

These keys can be used as a page up/down key in teletext mode.

6) 0, 1, 2, ..., 9 BUTTON

Using the 0, 1, 2, ..., 9 keys, the required Teletext pages are selected.

7) HOLD BUTTON

Some Teletext information is contained on more than one page, the pages automatically changing after a given reading time. Press the HOLD key to stop the page changing. Press the HOLD key again to allow the page to change.

8) INDEX BUTTON

Press the INDEX key to view Index page in teletext mode.

9) SIZE BUTTON

This key is to expand character size and display half teletext page. Each press will display upper tower Normal page.

USB FUNCTION (Optional)

1) ◀ / ▶ BUTTON

Skip a scene or music.

2) ◀◀ / ▶▶ BUTTON

Go back to the previous or skip to the next.

3) ▶▶ BUTTON

Play / Pause.

4) ■ BUTTON

Stop playback.

5) SUBTITLE BUTTON

In the USB playback movies, open or closed subtitle function(Need streaming support)

Note:

A USB device must already be connected.

BATTERY INSTALLATION OF REMOTE CONTROL UNIT

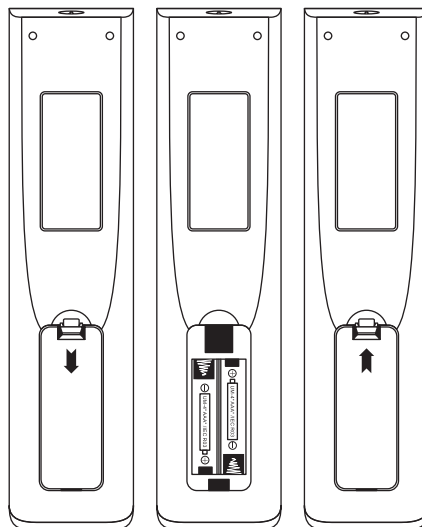
1. Open the battery compartment cover.

2. Insert two 'AAA' (pencil size) 1.5V batteries. Make sure the polarity (+ or -) of the batteries matches the polarity marks inside the unit.

3. Close the battery compartment cover.

Note:

- Recommend use alkaline type batteries.
- The life time of the batteries may last up to one year, depending on how often the remote control is used. For the best performance, the batteries should be replaced on a yearly basis, or when remote operation becomes erratic.
- Be sure to place the batteries in the correct direction, as shown left.
- Do not mix old and new batteries, or different types.
- Old batteries may leak chemical and damage the remote control. Always remove batteries as soon as they become weak.

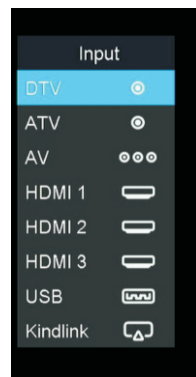


INPUT

Press **【▼】 / 【▲】** button to select Inputs menu.

Press **【▼】 / 【▲】 / 【◀】 / 【▶】** button to select.

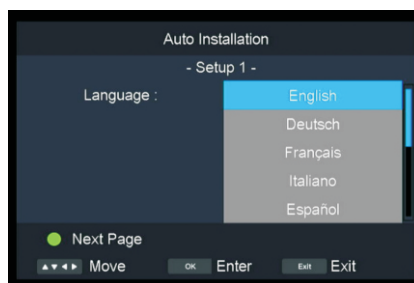
Press ENTER to select input.



First Time Setup

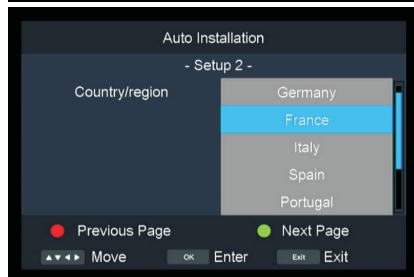
OSD Language

Press **【▼】 / 【▲】** button to select the language to be used for menus and message.



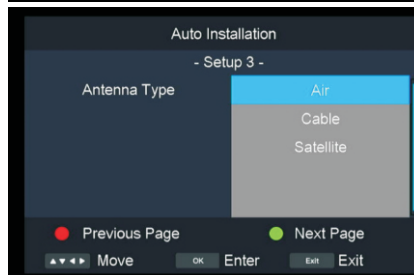
Country/region

Press **【▼】 / 【▲】** button to select the country/region you want to.



Antenna Type

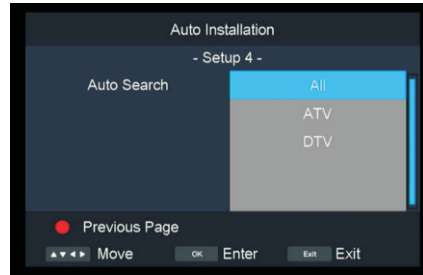
Press **【▼】 / 【▲】** button to select Air/cable/satellite.



First Time Setup

Auto Scan

Press 【▼】 / 【▲】 button to select Mode:
DTV+ATV, ATV,DTV .



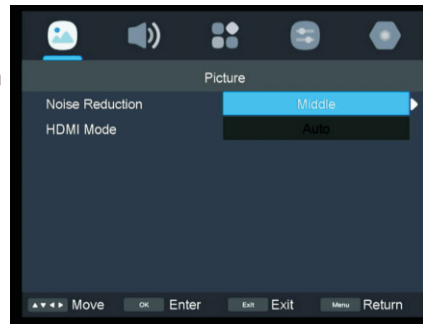
DTV

Picture Menu

Press MENU button to display the main menu.
Press 【◀】 / 【▶】 button select PICTURE in
the main menu, then press ENTER / ▼ to enter.



1. Press 【▼】 / 【▲】 button to select the option that you want to adjust in the PICTURE menu.
 2. Press Enter 【◀】 / 【▶】 button to adjust.
 3. After finishing your adjustment, Press MENU button to return back to the previous menu.
- Picture MODE



Picture MODE

Press 【▼】 / 【▲】 button to select Picture Mode, then press 【▶】 button to select.
(Available Picture mode: Standard/Dynamic/Movie/User).

Brightness/Contrast/ Sharpness/Saturation/Hue

Press 【▼】 / 【▲】 button to select option, then press 【▶】 button to adjust.

DTV

- Brightness** Adjust the visual perception output of the entire picture, it will effect the iuminousness of the picture.
- Contrast** Adjust the highlight intensity of the picture, but the shadow of the picture is invariable.
- Sharpness** Adjust the peaking in the detail of the picture.
- Color** Color adjustment of pictures
- Color Temperature** Change the overall color cast of the picture.

Press **【▼】** / **【▲】** button to select Color Temperature, then press **【▶】** button to select Standard/Cool/Warm.

- Standard Produces a vivid image.
- Cool Produces a gentle blue-hued image.
- Warm Produces a red-hued image.

Aspect Ratio

Press **【▼】** / **【▲】** button to select Aspect Ratio, then press **【▶】** button to select Full/Zoom1/Zoom2/Auto/4:3.

Noise Reduction

Select the High/Middle/Low/Off to improve the quality of the picture.

HDMI Mode

Screen Mode(It only available on HDMI source.)

Sound Menu

Press MENU button to display the main menu.

Press **【◀】** / **【▶】** button select SOUND in the main menu,then press ENTER / **▼** to enter.

1.Press **【▼】** / **【▲】** button to select the option that you want to adjust in the SOUND menu.

2.Press Ente **【◀】** / **【▶】** button to adjust.

3.After finishing your adjustment, Press MENU button to return back to the previous menu.



DTV

Sound Mode

Press **【▼】** / **【▲】** button to select Audio Mode, then press **【◀】** / **【▶】** button to select. (Available Sound mode: Standard, Music, Personal, Movie).

TIPS: You can press SMODE button on the remote control to change the Sound Mode directly.

- | | |
|----------------|---|
| Standard | Produces a balanced sound in all environments. |
| Movie | Enhances treble and bass for a rich sound experience. |
| Music | Increase bass gain for better bass |
| Speech | Reduce treble and bass gain to accentuate vocal effects |
| User | Select to customize sound settings. |
| Bass | Adjust the bass effect.Increases or decreases lower-pitched sounds. |
| Treble | Adjust the treble effect.Increases or decreases high-pitched sounds. |
| Balance | Adjust the balance between left and right speakers to adapt to your listening position. |

Surround

Press **【▼】** / **【▲】** button to select Surround Sound, then press **【◀】** / **【▶】** button to select On or Off.

AVL

Automatically reduces sudden volume changes,for example,when switching between the channels. Press **【▼】** / **【▲】** button to select AVL, then press **【◀】** / **【▶】** button to select On or Off.

Digital Audio Out

Press **【▼】** / **【▲】** button to select Digital Audio Out, then press **【◀】** / **【▶】** button to select Off / Auto/PCM .

Audio Description

Press **【▼】** / **【▲】** button to select Audio Description , then press Enter / **▶** button to enter sub-menu.

Channel Menu

Channel Menu

Press MENU button to display the main menu.

Press 【◀】 / 【▶】 button to select CHANNEL in the main menu, then press ENTER / ▼ to enter.

1. Press 【▼】 / 【▲】 button to select the option that you want to select in the CHANNEL menu.

2. Press Enter button to enter sub-menu.

3. Press MENU button to return back to the previous menu.



Channel Edit

Press 【▼】 / 【▲】 button to select Channel Edit, then press Enter / ▶ button to enter sub-menu.

Favorite List

Press 【▼】 / 【▲】 button to select Favorite List, then press Enter / ▶ button to enter sub-menu.

Country/region

Press 【▼】 / 【▲】 button to select Country/region, then press 【◀】 / 【▶】 button to select. (Germany/France/Italy/Spain/Portugal/Russia/Belarus/Monaco).

Antenna Type

Press 【▼】 / 【▲】 button to select Antenna Type, then press 【◀】 / 【▶】 button to select. (Air/Cable/Satelite).

Auto Search

Press 【▼】 / 【▲】 button to select Auto Search, then press Enter / ▶ button to enter sub-menu.

DTV Manual Search

Press 【▼】 / 【▲】 button to select DTV Manual Search, then press Enter / ▶ button to enter sub-menu.

ATV Manual Search

Press 【▼】 / 【▲】 button to select ATV Manual Search, then press Enter / ▶ button to enter sub-menu.

LCN

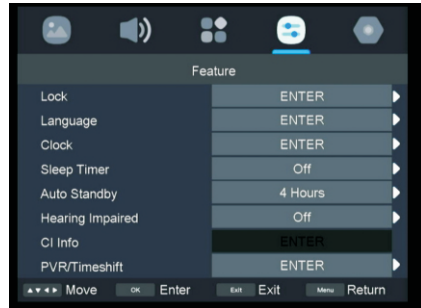
Press 【▼】 / 【▲】 button to select LCN, then Press 【◀】 / 【▶】 button to select LCN: On/Off.

Feature Menu

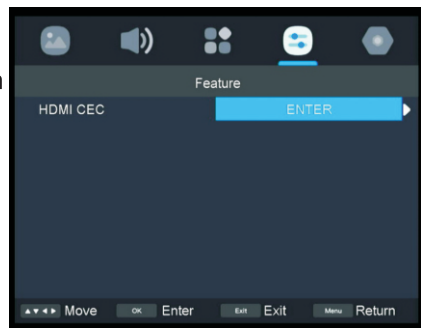
Feature Menu

Press MENU button to display the main menu.

Press 【◀】 / 【▶】 button select Feature in the main menu, then press ENTER / ▼ to enter.



1. Press 【▼】 / 【▲】 button to select the option that you want to adjust in the Feature menu.
2. Press Enter / 【◀】 / 【▶】 button to adjust.
3. After finishing your adjustment, Press MENU button to return back to the previous menu.



Lock

Press 【▼】 / 【▲】 button to select Lock , then press Enter / ▶ button to enter sub-menu.

Language

Press 【▼】 / 【▲】 button to select Language , then press Enter / ▶ button to enter sub-menu.

Clock

Press 【▼】 / 【▲】 button to select Clock , then press Enter / ▶ button to enter sub-menu.

Sleep Timer

Press 【▼】 / 【▲】 button to select Sleep Timer, then press 【◀】 / 【▶】 button to select Off / 10mins/20mins/30mins/60mins/90mins/120mins/180mins/240mins.

Auto Standby

Press 【▼】 / 【▲】 button to select Sleep Timer, then press 【◀】 / 【▶】 button to select Off / 3Hours/4Hourss/5Hours.

Feature Menu

Hearing Impaired

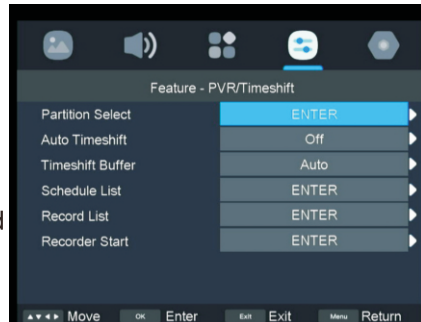
Press **【▼】 / 【▲】** button to select Hearing Impaired, then press **【◀】 / 【▶】** button to select On or Off.

CI Into

Press **【▼】 / 【▲】** button to select CI Into , then press Enter / **▶** button to enter sub-menu.

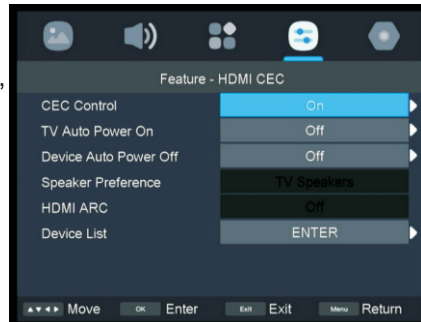
PVR/Timeshift

Press **【▼】 / 【▲】** button to select PVR/Timeshift , then press Enter / **▶** button to enter sub-menu.(Parition Select/Auto Timeshift/Timeshift Buffer/Schedule/List/Record List/Recorder Start).



HDMI CEC

Press **【▼】 / 【▲】** button to select HDMI CEC, then press Enter / **▶** button to enter. (CEC Control/TV Auto Power on/Device Auto Power off/Speaker Preference/HDMI ARC/Device List).



Setup Menu

Setup Menu

Press MENU button to display the main menu. Press **【◀】 / 【▶】** button select SETUP in the main menu, then press ENTER / **▼** to enter.

1. Press **【▼】 / 【▲】** button to select the option that you want to adjust in the SETUP menu.
2. Press Enter/ **【◀】 / 【▶】** button to adjust.
3. After finishing your adjustment, Press MENU button to save and return back to the previous menu.



Setup Menu

OSD Timer

Press 【▼】 / 【▲】 button to select OSD Timer, then press 【◀】 / 【▶】 button to select Never 5 Seconds/10 Seconds/15 Seconds/20 Seconds/25 Seconds/30 Seconds.

Blue Screen

Press 【▼】 / 【▲】 button to select Blue Screen, then press 【◀】 / 【▶】 button to select On or Off.

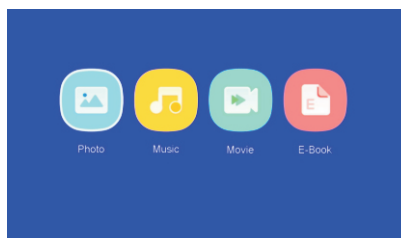
Reset TV Setting

Press 【▼】 / 【▲】 button to select Reset TV Setting , then press Enter / ▶ button to enter sub-menu.

USB

USB OPERATION

Note: Before operating USB menu, Plug in USB device, then press INPUT button to set the Input Source to USB . Press 【◀】 / 【▶】 button to select USB in the Source menu, then press Enter button to enter.

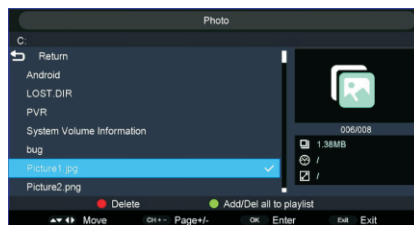


Press 【◀】 / 【▶】 button to select the option you want to adjust in the main USB menu, then press Enter button to enter.

Photo

Press 【◀】 / 【▶】 button to select PHOTO in the main menu, then press OK button to enter.

Press 【▼】 / 【▲】 button to select drive disk you want to watch, then press OK button to enter.

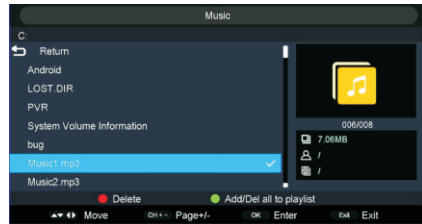


USB

Music

Press 【◀】 / 【▶】 button to select MUSIC in the main menu, then press OK button to enter.

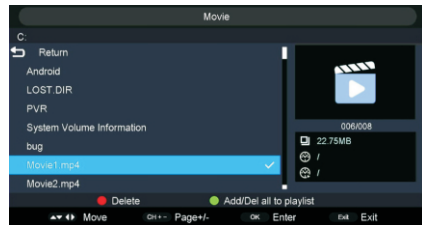
Press 【▼】 / 【▲】 button to select drive disk you want to watch, then press OK button to enter.



Movie

Press 【◀】 / 【▶】 button to select MOVIE in the main menu, then press OK button to enter.

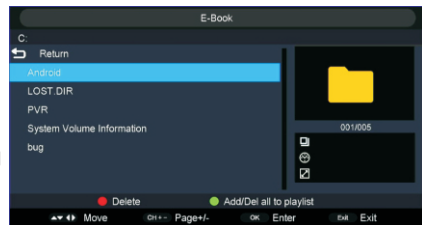
Press 【▼】 / 【▲】 button to select drive disk you want to watch, then press OK button to enter.



E-Book

Press 【◀】 / 【▶】 button to select E-Book in the main menu, then press OK button to enter.

Press 【▼】 / 【▲】 button to select drive disk you want to watch, then press OK button to enter.



TROUBLE SHOOTING GUIDE

Many apparent malfunctions are caused slight misadjustments of the regular controls of your unit or equally simple causes. If any difficulty arises through normal use of your unit, check the list of common problems in the list below.

If the problem persists, unplug your unit and contact your dealer.

SYMPTOM	METHODS OF CHECKING OR ADJUSTING
No picture or sound	Check the AC plug is in the socket. Check house circuit breaker is in the ON position.
Picture normal but no sound	Check that the volume is not at its minimum setting or on MUTE.
Remote control not working	Check that TV set power is ON. Check batteries are operational and inserted correctly. Make sure infrared receiving window on TV is not exposed to strong lighting or blocked in any way.
Cannot receive any TV signal	Ensure SOURCE switch is set to TV. Check aerial location and connection. Re-check your tuning method.
No program signals output from external source	Check SOURCE button to make sure it is in the correct position for reception.
Contrast and brightness problems	Make necessary adjustments to relevant settings.
Intermittent poor contrast and colour fading on all channels	Check aerial positioning
Dotted lines or stripes appear on screen	There may be Interference from another electrical product. Move appliance if it persists.
Snow on screen	Check aerial for broken circuit, loose connection or any visible damage.
Double images or 'ghosting'	Check aerial location and direction - strong winds may cause it to move. Also check whether mountains or tall buildings may be the problem. Minor adjustment of the direction of your antenna should keep the ghosting to a minimum.

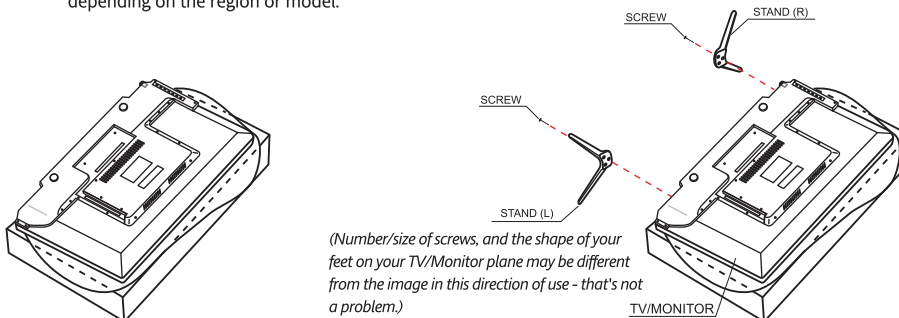
Note: External rooftop/antenna adjustment should be left to a suitably qualified person.

STAND INSTALLATION

Step 1: Take out the TV/Monitor and carefully put it (screen downward) on a stable and flat table with a soft cloth or cushion on it.

Step 2: Please check to make sure there are the same mark (L/R) on the TV/Monitor back and the correct stand. This step is not available for the stands without any mark on it, or not available for the TV/Monitor with one stand only.

Step 3: Fix the stands to the TV/Monitor by fastening the matching screws provided in the box. The stand may vary depending on the region or model.



After-sale Service

In case any problem mostly like a fault occurs while your using LED TV ,please contact the store where you purchased this unit or the service agency.

Environment Friendly Disposal



*You can help protect the environment!
Please remember to respect the local regulations:
Hand in the non-working electrical equipment to
an appropriate waste disposal center*

BRUHM products are intended for household use only

BRUHM has policy of continuous improvement in product quality and design. The company, therefore reserves the right to change the specification of its model at any time

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