

User's Manual

TFTV6080M

61cm (24") FHD LED TV / DVD Combo with DVB-T





Important safety information



Grounding information

This apparatus must be grounded. To ensure safe operation, the grounded plug must be inserted only into a standard grounded power outlet which is effectively grounded through normal household wiring. Extension cords used with the equipment must be hazardous .The face that the equipment operates satisfactorily only means it is grounded, but the installation may not necessarily be safe. For your safety, if in any doubt about the effective grounding if the equipment or power outlet, please consult a qualified technician.

WARNING: TO REDUCE THE RISK OF FIRE OR ELECTRIC, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE. TO AVOID ELECTRIC SHOCK, INSERT TPLUG FULLY INTO THE POWER OUTLET.

Product disposal

Do not dispose of the TV with general household waste. The LED screen contains a small amount of liquid crystal and mercury. For disposal or recycling information, please contact your local authorities.

Safety precautions

Please read all of these instructions before you operate your television and save these instructions for later use. This unit has been engineered and manufactured to ensure your personal safety, However, improper use can result in electric shock or fire hazards. In order not to defeat the safeguards incorporated in this equipment, please observe the following basic rules for its installation, use and servicing.

- Unplug this television equipment from the wall outlet before cleaning.
- Do not use liquid cleaners or aerosol cleaners. Use a soft cloth moistened with water for cleaning.
- Use only the attachments recommended by the television equipment manufacturer.
- Do not use this television equipment near water-for example, near a bath tub, washbowl, kitchen sink or laundry tub, in a wet basement, or near a swimming pool.
- Do not place this equipment on an unstable surface, stand, or cart. The television equipment may fall, causing serious injury to a child or an adult, and seriously damage the equipment.
- When carrying the TV, hold it under the maim unit. Do not carry the TV by its speakers, Both the base and the speakers could come off, causing you to drop the TV, possibly resulting in damage to the TV or causing injury.
- Television equipment and cart combination should be moved with care. Quick stops, excessive force, and uneven surfaces when moving may cause the equipment and cart combination to overturn.
- Shelf mounting should follow the manufacturer's instructions, and should use a mounting kit approved by the manufacturer.
- Slots and opening in the cabinet and the back or bottom are provided for ventilation. To ensure
 reliable operation of the television equipment and to protect it from overheating, these opening must
 not be blocked or covered. This television equipment should not be placed in an enclosed installation such as a bookcase unless proper ventilation os provided.

- The openings should never be covered with a cloth or other material, and the bottom openings should not be blocked by placing near or over a radiator or heat source.
- This Television equipment should be operated only from type of power source indicated on the marking label. If you are not sure of the type of power supplied to your home, consult your television dealer or local power company.
- As a safety feature ,this television equipment is equipped with a grounded power plug, If the plug does not fit in your power outlet, contact your electrician. Do not modify the plug and defeat this safety feature.
- Do not allow anything to rest on the power cord. Do not locate this television equipment where the cord may be damaged due to lightning and power-line surges.
- Follow all warnings and instructions marked on the television equipment.
- If an outdoor antenna is connected to the television equipment, be sure the antenna system is grounded so as to provide some protection against voltage surges and static charges.
- For added protection or this television equipment during a lightning storm, or when it is left unattended and unused for long periods of time, unplug it from the wall outlet and disconnect the antenna. This will prevent damage to the equipment due to lightning and power-line surges.
- An outdoor antenna system should not be located in the vicinity of overhead power lines or other electric light or power circuits, or where it can fall into such power lines or circuits. When installing an outdoor antenna system, extreme care should be taken to keep from touching such power lines or circuits as contact with them might be fatal.
- The mains plug or the appliance coupler is used as the disconnect device, the disconnect device shall remain readily operable. The mains plug is connected with the electrical outlet with safety ground wire.
- Do not over load wall outlets and extension cords as this can result in fire or electric shock.
- Never push objects of any kind into this television equipment through cabinet slots as they may touch dangerous voltage points or short-circuit internal parts. This could result in a fire or electric shock. Never spill liquid of any kind in the television equipment.
- Do not attempt to service this television equipment yourself as opening or removing covers may expose you to dangerous voltage or other hazards. Refer all servicing to qualified service personnel.
- Unplug this television equipment from the wall outlet and refer servicing to qualified service personnel under the following conditions:
 - When the power cord or plug is damaged or frayed.
 - If liquid has been spilled into the television equipment.
 - If the television equipment does not operate normally by following the operating instructions. Adjust only those control that are covered by the operating instruction as improper adjustment of other controls may result in damage and will often require extensive work by a qualified technician to restore the television equipment to normal operation.
 - If the television equipment has been dropped or the cabinet has been damaged.
 - When the television equipment exhibits a distinct change in performance
 - -this indicates a need for service.
- UP on completion of any service or repairs to this television equipment ,ask the service technician to perform routine safety checks to determine that the television is in safe operating condition.
- When replacement parts are required, make sure that the service technician has used replacement parts specified by the manufacturer that have the same characteristics as the original part.

Unauthorized substitutions may result in fire, electric shock, or other hazards.

 Note to CATV system installer: This note is to remind the CATV system installers that the cable ground shall be connected to the grounding system of the building, as close to the point of cable entry practical.

vacation, unplug the set from the wall outlet to economise power.				
		CAUTION:	vacation, unplug the set from the wall outlet to economise power. (If the TV set is plugged in, a slight current still flows, even with the]

Handling the LED screen

- Do not leave the LED screen facing the sun as it can damage it. Take care when you place the TV by a window.
- Do not push or scratch the LED screen .Do not place a heavy object on the LED screen. This may cause the screen to lose conformity or cause LED panel malfunctions.
- If the TV is used in a cold place, a smear may appear on the screen. This is not a malfunction. The screen will return to normal as its temperature rises to a normal operating level.
- If a still picture is displayed for a long time on the TV screen, ghosting may occur for a while. The ghosting will eventually disappear.
- If the LED panel becomes warm during operation, this is normal and not a malfunction.

Handing of broken glass and liquid crystal leakage

If the LED panel is damaged, crystalline liquid leakage may occur, or scattered broken glass may result. Do not touch broken glass or crystalline liquid (which is toxic). With bare hands that have cuts, skin irritation or poisoning may result. If any crystalline liquid gets into mouth or eyes, rinse thoroughly with and consult your doctor.

IMPORTANT NOTICE

This product composes up to 6.0 million cells and a few cell defects may occur In the manufacture of the panel. Several dead pixels (allow up to 2 bright or 2 dark pixels) on the panel are deemed acceptable by the industry standards. In line with manufacturers and would not mean that the panel is faulty. Dead pixels panels with 6 pixels or more within 12 month period, Palsonic Corporation Pty Ltd. complies with industry standard and reserves the right to repair the unit and non-refundable. We hope you will understand that the product that corresponds to this standard is regarded as acceptable.

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Overview of the LED TV

Congratulation on purchasing the LED Television. This product has been designed to provide you with a rich audio and video experience. This monitor enables you to watch broadcast, cable television or channels, connect VCR, VCD or DVD player to watch your favorite movies, or connect a computer to use the display as a monitor. The TV is equipped with convenient control buttons and a handy remote control to let you adjust the TV setting and customize the TV preferences through an easy-to-use on screen menu system.

Features

Enjoy the versatility of your LED TV with its wide variety of features:

- •Color active matrix TFT LED TV with remote control
- •Safe, sturdy construction
- •Maximal resolution: 24" 1920x 1080
- •Audio / Video support:
 - —HDMI input
 - —PC input
 - -PC AUDIO input
 - —YPbPr input
 - —AV input
 - -RF input
 - —USB input

•On-Screen Display (OSD) menu system

•Built-in 2 speakers

Opening the packing

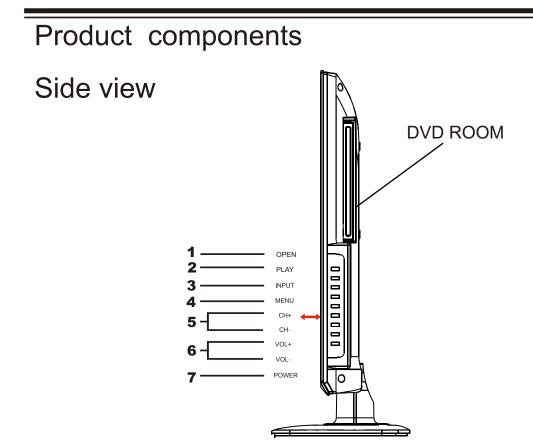
The following section describes the various components of the LED TV. Please take a few moments to familiarize yourself with the product and control panel before using it.

When you unpack this LED TV, make sure the box contains the following items:

- LED Color Television
- Remote Control (with batteries)
- User Manual
- Warranty Registration Card
- Quick Start Guide

AV Cale

If any of these items appears to be missing or damaged, please contact your vendor or authorised service personnel for assistance.



Remote Inductor and Power Indicator

OPEN

To open the disc tray.

2 PLAY

Press to play disc.

3 INPUT

Switch the input sources .

MENU

Press the button to enter on screen Display (OSD).

G CH +/-

Increase or decrease channel numbers.

6 VOL +/-

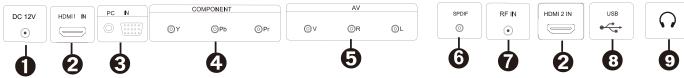
Increase or decrease the volume.

7 POWER

Turn the TV on or off.

Rear view





1 DC 12V

Connect to 12V Poewer supply.

2 HDMI IN

Connect to the HDMI output of your device.

BPC IN

Connect to the VGA output of your device.

Connect to the audio output of your PC (earphone jack)

YPbPr

Connect to the component output of your component device.

6 AV IN

Connect to the audio and video output of A/V device.

6 SPDIF

Connect an optional coaxial digital cable (not included) through a compatible amp/receiver to enjoy superior audio sound.

7 RF IN

Connect to the UHF antenna or coaxial cable from local TV.

8 USB

Connect to portable USB device such as USB flash / hard device.

9 HEADPHONE

Connect a stereo headphone (3.5mm) for private listening.

Remote Control



- · If direct sunlight shine directly on the remote sensor, remote control's operation may be unstable, and the effective range will be shorter.
- Do not hit or violently shake the remote control. ٠
- ٠
- Never expose the remote control to high temperature or humidity. If the remote is not used for an extended period of time, remove the batteries to prevent damage or injury from possible battery leakage.

BUTTON	FUNCTIONS
1. POWER	Turn the TV on or off.
2. TEXT	Start the text mode.
3. CANCEL	Videotext hidden button.
4. NUMBER	
KEYS	Press number keys to enter channel numbers.
5. FAV	Press to display a list of favorite.
10+	Only use in DVD mode.
6. MUTE	Disable the audio output.
7. VOL +/-	Press +/- button to control the volume up or down.
8. EPG	Press to display electronic program guide menu.
D.SETUP	DVD set up menu.
9. TV/R	Select the TV/RADIO mode.
OPEN	EJECT button
10.MENU	Enter or exit the OSD menu.
11.INFO	Display a variety of information about current channel.
12. OK	Make sure the adjustment setted previously.
13. CH.LIST	Display the channel list.
REP	Repetition button.
14. COLOUR KEYS	Different input source has different functions.
TITLE	TITLE button.
D.MENU	DVD menu button.
ANGLE	Angle button.
GOTO	Search button.
15. NICAM	Press repeatedly to cycle through the NICAM mode.
16. AUDIO	Select an audio source for the current programme.
17. ◀	Press to scan in reverse.
HOLD	Hold freeze the current teletext page on the screen.
18.	Press to stop the current program.
19. 🕨	Press to scan in forword.
SIZE	You can change the picture size in the teletext mode.
20.	To play the previous chapter, title or track.
SUBPAGE	Display the submenu of the text.
21.SOURCE	Select the input source.
22.REVEAL	Display or remove the content that is hidden.
23.ASPECT	Switch the screen ratio: auto, 4:3, 14:9, zoom1, zoom2.
24.RECALL	Switch to the previously viewed channel.
25.CH +/-	Press +/- button to switch the channels.
26.REC	Press to start recording.
27.SLEEP	Press the button repeatly to set the time to turn off the TV.
28. [▲] [♥] [▶] [◀]	Direction button.
29.EXIT	Exit the current menu.
30.SUB	Start the subtitle mode.
31.	Press the button to stop the current program.
32.	To play the next chapter, title or track.
INDEX	Display a list and information about the teletext pages.
	piopiay a net and mormation about the toletoxt pages.

Using the OSD MENU

The On-Screen Display (OSD) menu system provides a quick and simple method to adjust LED TV base setting. OSD menu can be viewed using both the remote control and the control buttons on the front panel.

Channel Adjustment



1. Press MENU button on the front panel or MENU button on the remote control to display the main menu.

- Press
 buttons on the remote control to select the Channel Setting menu, then press OK or ▼ buttons for the submenu.
- 3. Press \blacktriangle/∇ buttons on the remote control to select the item you want to adjust.

4. Press OK button on the remote control and press $\blacktriangle/ \checkmark \triangleleft / \triangleright$ buttons to change the status.

5. Press MENU button to go to the previous menu.

After changes settings of the OSD menus, the new settings are confirmed automatically when OSD picture vanish, even did not press the menu to exit the OSD system.

Channel Adjustment

Sub windows info:

Auto Tuning	Press " OK " button to enter Auto tuning and start channel
	tuning.
ATV Manual Tuning	Press " OK " button to enter ATV Manual Tuning.
DTV Manual Tuning	Press " OK " button to enter DTV Manual Tuning.
Programme Edit	Press " OK " button to enter Programme Edit.

ATV Manual Tuning



Programme Edit:

Press \blacktriangle/∇ button to select the channel you want to edit.

Press the red button on the remote control to delete the channel;

Press the green button on the remote control to rename the channel;

Press the yellow button on the remote control to move the channel;

Press the blue buttonon the remote control to skip the channel;

Press the FAV button on the remote control to add or delete favourite channels.

P	rogramme Edit
🔷 1 C-04	ATV
2 S-43	ATV
3 S-03	ATV
4 S-06	ATV
5 S-10	ATV
6 C-09	ATV
■ Delete■ FOK	ename — Move — Skip FAV Menu Back

PICTURE PICTURE Personal Contrast 50 Brightness 50 Colour 50 Tint 50 Sharpness 50 Colour Temp Normal Noise Reduction Middle

1. Press MENU button on the front panel or MENU button on the remote control

- to display the main menu.
- Press
 buttons on the remote control to select the Picture menu, then press OK or ▼ buttons for the submenu.
- 3. Press \blacktriangle/∇ buttons on the remote control to select the item you want to adjust.

4. Press OK button on the remote control and press $\blacktriangle/ \checkmark \triangleleft/ \triangleright$ buttons to change the status.

5. Press MENU button to go to the previous menu.

Sub windows info:

Picture Mode	Press "OK " button to enter Picture Mode, then press ▲/▼ but-
	Fress OR button to enter Ficture mode, then press A/ V but-
	tons to select : Dynamic, Standard, Mild, Personal.
Contrast	Press " OK " button to enter Contrast, then press ◀/► buttons to
	adjust the contrast of the picture.
Brightness	Press " OK " button to enter Brightness, then press $\triangleleft/\triangleright$ buttons
	to adjust the brightness of the picture.
Colour	Press " OK " button to enter Colour, then press \blacktriangleleft buttons to
	adjust the colour of the picture.
Sharpness	Press " OK " button to enter Sharpness, then press $\triangleleft/\triangleright$ buttons
	to adjust the sharpness of the picture.
Colour Temp	Press " OK " button to enter Colour Temp, then press $\blacktriangle/ \blacksquare$ buttons
	to select: Cold, Normal, Warm.
Noise Reduction	Press " OK " button to enter Noise Reduction, then press \blacktriangle/V but-
	tons to select: off, low, middle, hight, default.

Sound Adjustment



1. Press MENU button on the front panel or MENU button on the remote control to display the main menu.

Press
 buttons on the remote control to select the Sound menu, then press OK or ▼ buttons for the submenu.

3. Press \blacktriangle/∇ buttons on the remote control to select the item you want to adjust.

4. Press OK button on the remote control and press $\blacktriangle/ \checkmark \triangleleft/ \triangleright$ buttons to change the status.

5. Press MENU button to go to the previous menu.

Sound Mode	Press " OK " button to enter Sound Mode, then press $\blacktriangle/\blacksquare$
	buttons to select : Standard, Music, Movie, Sports, Personal.
Treble	Press " OK " button to enter Treble, then press ◀/► buttons to
	adjust the high frequency content of audio output.
Bass	Press " OK " button to enter Bass, then press ◀/► buttons to
	adjust the low frequency content of audio output.
Balance	Press " OK " button to enter Balance, then press ◀/► buttons
	to adjust the audio output between left and right speakers.
Auto Volume	Press " OK " button to adjust audio to the best volume auto-
	matically.
SPDIF Mode	Press " OK " button to adjust SPDIF mode: PCM, Auto, Off.

Sub windows info:

Time Adjustment



1. Press MENU button on the front panel or MENU button on the remote control to display the main menu.

Press
 buttons on the remote control to select the Time menu, then press OK or ▼ buttons for the submenu.

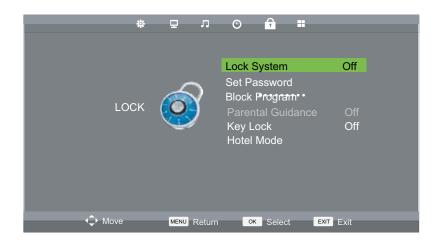
3. Press \blacktriangle/∇ buttons on the remote control to select the item you want to adjust.

4. Press OK button on the remote control and press $\blacktriangle/ \checkmark \triangleleft/ \triangleright$ buttons to change the status.

5. Press MENU button to go to the previous menu.

Clock	Display the time.
Time Zone	Allows you to select time zone.
Sleep Timer	Press " OK " button to enter Sleep Timer, then press ▲/▼ buttons to set sleep timer : off, 10min, 20min, 30min, 60min,
	90min,120min, 180min, 240min.
Auto Standby	Press " OK " button to enter Auto Standby, then press \blacktriangle/V but-
	tons to set auto standby : off, 3H, 4H, 5H.
OSD Timer	Press " OK " button to enter OSD Timer, then press $\blacktriangle/ \blacksquare$ but-
	tons to set OSD timer : 5s, 10s, 15s, 20s, 25s, 30s.

Lock Adjustment



1. Press MENU button on the front panel or MENU button on the remote control to display the main menu.

- 2. Press
 > buttons on the remote control to select the Lock menu, then press
 OK or ▼ buttons for the submenu.
- 3. Press \blacktriangle/∇ buttons on the remote control to select the item you want to adjust.

4. Press OK button on the remote control and press $\blacktriangle/ \checkmark \triangleleft/ \triangleright$ buttons to change the status.

5. Press MENU button to go to the previous menu.

Sub windows info:

Lock System	Press " OK " button and press default password "0000" to enter
	Lock System.
Set Password	Press " OK " button to enter, then you can reset new password.
Block Program	Press " OK " button to enter Block Program, then press \blacktriangle/∇
	buttons to select the channel you want to lock, then press the
	green button to lock channel.
Key Lock	Press " OK " button to select turn on or turn off Key Lock.

Setup Adjustment Θ -**OSD** Language English Farsi Danske Danske TT Language Audio Languages Subtitle Languages SETUP Aspect Ratio Blue Screen First Time Installation Off Reset Software Update (USB) ♦ Move MENU Return OK Select EXIT Exit

1. Press MENU button on the front panel or MENU button on the remote control to display the main menu.

- 2. Press </ >
 Description
 buttons on the remote control panel to select the Setup menu, then press OK or ▼ buttons for the submenu.
 Description
 <
- 3. Press \blacktriangle/∇ buttons on the remote control to select the item you want to adjust.

4. Press OK button on the remote control and press $\blacktriangle/ \checkmark \triangleleft / \triangleright$ buttons to change the status.

5. Press MENU button to go to the previous menu.

Sub windows info:

OSD Language	Press " OK " button to enter OSD Language, then press ▲/▼
	◄/► buttons to select OSD Language.
TT Language	Press " OK " button to enter TT Language, then press ▲/▼ but-
	tons to select TT Language.
Aspect Ratio	Press " OK " button to enter Aspect Ratio, then press \blacktriangle/V but-
	tons to select different ratios: auto, 4:3, 16:9, zoom1, zoom2.
Blue Screen	Press " OK " button to select off or on.
First Time Installation	Press " OK " button to set relevant options including OSD language, country and tuning.
Reset	Reset to default setting.
Software Update (USB)	Using the USB device to update software.

* (only available in TV mode)

Media OPERATION



Note:Before operating Media menu,Plug in USB device,then press INPUT button to set the Input Source to Mdeia.

1.Press \bigvee / \blacktriangle button to select Media in the Source menu, then press OK button to enter.

2.Press◀ / ► button to select the option you want to adjust in the main menu,then press OK button to enter.

Sub windows info:

РНОТО	Press ◀/▶ button to select PHOTO in the main menu, then press OK button to enter. Select the file you want to watch. Press menu button to return back to the previous menu and Exit button to quit.
MUSIC	Press ◀ /▶ button to select MUSIC in the main menu, then press OK button to enter. Select the file you want to watch. Press menu button to return back to the previous menu and Exit button to quit.
MOVIE	Press ◀/▶ button to select MOVIE in the main menu, then press OK button to enter. Select the file you want to watch. Press menu button to return back to the previous menu and Exit button to quit.
TEXT	Press ◀/▶ button to select TEXT in the main menu, then press OK button to enter. Select the file you want to watch. Press menu button to return back to the previous menu and Exit button to quit.

RECORD

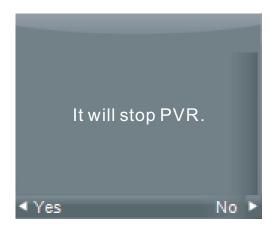
Note: You should insert the mobile disc or USB before you start to record.



Press the REC button on your remote control .

- 1. Press Play button to record the current program. Press Stop to stop recording.
- 2.Press Stop button to stop recording ,the it will return to normal broadcast television.
- 3. When the storage space of Disk is shortage. Tt will produce a warning message, then
- it stops recording automatically and return to normal broadcast television.
- $\ensuremath{\mathsf{4.Press}}$ index button to see the information of the recorded list .

Press Info button to see the detail of the program.



DVD Functions

Information Funtions

Information Display

An On Screen Display (OSD) indicator will be displayed at the upper part TV screenwhen certain functions are executed, or when pressing the OSD button on the remote control.

The OSD indicator is a user friendly interface designed to display the status of playback type. When a different disc is loaded (DVD, CD, Music ready); the OSD indicator bar will be different.

Support formats

DVD support DVD / CD-DA / JPEG formats.

DVD Player Functions

Close/Open

To open and close the disc tray. Press OPEN button on the remote.

Play

Press Play button to play the disc.

Pause

Press Pause button to pause (still picture). Press Play button to continue the playback of the content.

Stop

Press Stop button to stop .

Next Chapter, Track or File

Press this button skip advance DVD chapter or CD track. Press this button skip backward DVD chapter or CD track.

Rep

PressREP button repeatedly to select the repeat mode.

DVD Menu

While playing a DVD, press the D.MENU button return to the DVD disc menu.

Title

While playing a DVD, press the TITLE button return to the DVD disc title menu.

Audio Track

While playback a DVD disc, press AUDIO button repeatedly to select the desired audio sound track.

Angle

While playback a DVD disc, press ANGLE button repeatedly to select the desired camera angle.

DVD Menu

Customizing the GENERAL SETUP Settings



Press D.SETUP button to enter setup menu

1.Use the Left and Right buttons select GENERAL SETUP option.2.Use the Up and Down buttons to highlight an individual GENERAL SETUP option.

ТV Туре	Cycles among TV Type modes: PAL,Auto,NTSC .	
Sreen Saver	This function is used to turn the screen saver On or Off.	
TV Display	Cycles among TV Display modes: 4:3 pan scan,4:3 letter box,Wide	
Password	Move the cursor the Password item and press OK button to confirm and then input the secret code "0 0 0 0" (if it is the first use)	
Last Memory	You can choose On or Off.	
Default Setting the 'Default ' function will reset all options and your personal settings to the factory defaults and all personal setting will be erased.		

DVD Menu

Customizing the Preference SETUP Settings

Prefere	nce Page	
OSD Lang Audio Subtititle Disc Menu		D
	VIDE	C

Press D.SETUP button to enter setup menu

1.Use the Left and Right buttons select Preference SETUP option.

2.Use the Up and Down buttons to highlight an individual Preference SETUP option.

OSD Lang	Select proper language.	
Audio	Select proper language.	
Subtitle	Select proper language.	
Disc Menu	Select proper language.	

DVD Menu

Customizing the SPEAKER SETUP Settings



Press D.SETUP button to enter setup menu

1.Use the Left and Right buttons select SPEAKER SETUP option.

2.Use the Up and Down buttons to highlight an individual SPEAKER SETUP option.

Dynamic	To optimize the dynamic sound output high volume outputs are softened, enabling you to watch your favourite movie without disturbing others		
	without disturbing others.		

Specifications

Display		I/O ports	
Active screen size	24 inches	HDMI input	2
A amont motio	16:9	PC input	1
Aspect ratio	10.9	PC audio input	1
Response time	7ms	YPbPr input	1
Resolution	1920*1080	AV input	1
		RF input	1
Contrast	2000:1	USB input	1
Brightness	250	SPDIF input	1
Diiginness	200	Headphone output	1
Viewing angle	176/176(H/V)		
		Other	
TV Functions		User manual	
Tuner	1	Dimensions (W*H*D)	584.4mm×415.5mm×155.4mm
Number of channel			
Standards	B/G, D/K	Packing size (W*H*D)	664mm×468mm×139mm
Color system	PAL, SECAM		
AV	1	Gross weight	5.9Kg
Progressive scan		Dervenser	2 <i>4</i> " 2 <i>6</i> …
3:2/2:2 pull down Noise reduction		Power consumption	24" 36w
Noise reduction	v		
Audio			
Speaker	24" 2×3 w		
	,		
Audio mute	\checkmark		
Function			
Zoom mode	Auto, 4:3, 14:9, Zoom1, Zoom2	2	
Picture mode	Dynamic, Standard, Mild Personal	,	
OSD languages	English, French, Deutsch, Italian, Spanish, Portuguese		
Return			
Sound mode	Standard, Music, Movie	,	
	Sports, Personal		
Audio setting			
Auto off			
Sleep timer			

* All specifications are subject to change without notice

Troubleshooting

No power

- Make sure the TV and the power cord are connected correctly.
- Check if you pressed POWER on the remote control unit. If the indicator in the front panel is red, press POWER in the remote control or the front control panel.
- LED TV does not operate
 - External influences such as lightning or static electricity may cause improper operation. In this case, operate the unit after first turning on the power, or un plugging the AC cord and plugging it in again after 1 to 2 minutes.

Power is cut off suddenly

- Check if the off timer or sleep timer are set.
- The unit's internal temperature has increased. Remove any objects blocking the vents and clean them to remove dust.

Remote control unit does not operate

- Check if the batteries are inserted with the polarity (+,-) correctly aligned.
- Check if the batteries are discharged. Please replace with new batteries.
- Make sure that you do not use the remote control under strong or fluorescent lighting.
- Check if there is a fluorescent light illuminated near the remote control sensor.
- The path of the remote control beam may be blocked; please make sure the path is clear and that remote control is aimed at the remote control sensor in the TV.

Picture is cut off /with side bar screen

- Check if the image position is correct.
- Check if the screen mode adjustments such as picture size are made correctly.

Strange color, light color, or color misalignment

- Is the room too bright? The picture may look dark in a room that is too bright.
- Check the input signal setting.



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