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46PFL6755/V7
55PFL6755/V7

PHILIPS

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1 Notice

Pixel characteristics

This LCD/LED product has a high number of colour pixels. Although it has effective pixels of 99.999% or more, black dots or bright points of light (red, green or blue) may appear constantly on the screen. This is a structural property of the display (within common industry standards) and is not a malfunction.

Warranty

No components are user serviceable. Do not open or remove covers to the inside of the product. Repairs may only be done by Philips Service Centres and official repair shops. Failure to do so shall void any warranty, stated or implied.

Any operation expressly prohibited in this manual, any adjustments, or assembly procedures not recommended or authorised in this manual, shall void the warranty.

2 Important

Read and understand all instructions before you use your TV. If damage is caused by failure to follow instructions, the warranty does not apply.

Safety

Risk of electric shock or fire !

- Never expose the TV to rain or water. Never place liquid containers, such as vases, near the TV. If liquids are spilled on or into the TV, disconnect the TV from the power outlet immediately. Contact Philips Consumer Care to have the TV checked before use.
- Never place the TV, remote control or batteries near naked flames or other heat sources, including direct sunlight. To prevent the spread of fire, keep candles or other flames away from the TV, remote control and batteries at all times.



- Never insert objects into the ventilation slots or other openings on the TV.
- When the TV is swiveled ensure that no strain is exerted on the power cord. Strain on the power cord can loosen connections and cause arcing.

Risk of electric shock or fire !

- Never expose the remote control or batteries to rain, water or excessive heat.
- Avoid force coming on to power plugs. Loose power plugs can cause arcing or fire.

Risk of injury or damage to the TV!

- Two people are required to lift and carry a TV that weighs more than 25 kg.

- When stand mounting the TV, use only the supplied stand. Secure the stand to the TV tightly. Place the TV on a flat, level surface that can support the combined weight of the TV and the stand.
- When wall mounting the TV, use only a wall mount that can support the weight of the TV. Secure the wall mount to a wall that can support the combined weight of the TV and wall mount. PE Electronics bears no responsibility for improper wall mounting that result in accident, injury or damage.

Risk of injury to children!

Follow these precautions to prevent the TV from toppling over and causing injury to children:

- Never place the TV on a surface covered by a cloth or other material that can be pulled away.
- Ensure that no part of the TV hangs over the edge of the surface.
- Never place the TV on tall furniture (such as a bookcase) without anchoring both the furniture and TV to the wall or a suitable support.
- Educate children about the dangers of climbing on furniture to reach the TV.

Risk of overheating!

- Never install the TV in a confined space. Always leave a space of at least 4 inches or 10 cm around the TV for ventilation. Ensure curtains or other objects never cover the ventilation slots on the TV.

Risk of damage to the TV!

- Before you connect the TV to the power outlet, ensure that the power voltage matches the value printed on the back of the TV. Never connect the TV to the power outlet if the voltage is different.

Risk of injury, fire or power cord damage!

- Never place the TV or any objects on the power cord.
- To disconnect the TV power cord easily from the power outlet, ensure that you have full access to the power cord at all times.

- When you disconnect the power cord, always pull the plug, never the cable.
- Disconnect the TV from the power outlet and antenna before lightning storms. During lightning storms, never touch any part of the TV, power cord or antenna cable.

Risk of hearing damage!

- Avoid using earphones or headphones at high volumes or for prolonged periods of time.

Low temperatures

- If the TV is transported in temperatures below 5°C, unpack the TV and wait until the TV temperature matches room temperature before connecting the TV to the power outlet.

Screen care

- Avoid stationary images as much as possible. Stationary images are images that remain on-screen for extended periods of time. Examples include: on-screen menus, black bars and time displays. If you must use stationary images, reduce screen contrast and brightness to avoid screen damage.
- Unplug the TV before cleaning.
- Clean the TV and frame with a soft, damp cloth. Never use substances such as alcohol, chemicals or household cleaners on the TV.
- Risk of damage to the TV screen! Never touch, push, rub or strike the screen with any object.
- To avoid deformations and colour fading, wipe off water drops as soon as possible.

Disposal of your old product and batteries



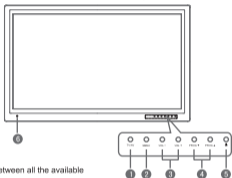
Your product is designed and manufactured with high quality materials and components, which can be recycled and reused.

3. Your TV

General Description

Overview of front and side panel

The buttons on the lower-right panel control your TV's basic features, including the on-screen menu. To use the more advanced features, you must use the remote control.



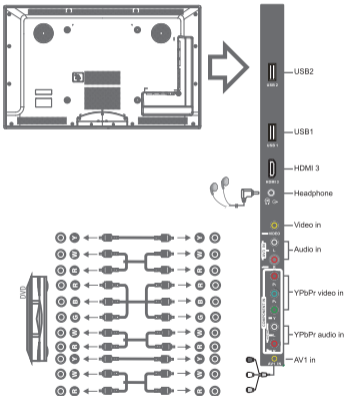
- 1 TV/AV**
Toggles between all the available input sources.
- 2 MENU**
Press to see an on-screen menu of your TV's features.
- 3 VOL +/-**
Press to increase or decrease the volume. In the on-screen menu, use the VOL +/- buttons as left/ right arrow buttons.
- 4 PROG Δ/∇**
Press to change programs. In the on-screen menu, use the PROG Δ/∇ buttons as up/down arrow buttons.
- 5 Standby button**
Press **Standby button** 3 seconds to toggle between normal and standby mode.
- 6 REMOTE CONTROL SENSOR**
Aim the remote control towards this spot on the TV.

Note:

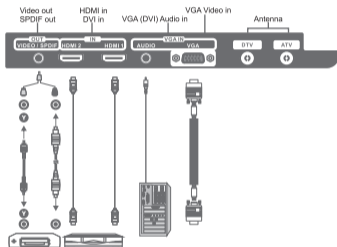
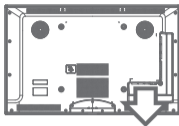
- The first touch sensor buttons, in addition to standby button, the other six button light; continue to operate, the corresponding indicator flashes.
- Within 6 seconds without any operation, indicator turns off.
- In order to avoid errors, the TV will go into standby mode after touching the standby button for 2 seconds. In standby mode, the standby indicator in the respiratory state (from bright to off and then turn on of the cycle), the other six lights were off.
- When the sensor button indicators are off, touch button is equivalent to the first touch.
- Please do not touch the buttons in rapid succession.
- Turn on the TV, in addition to standby button, the other six indicator will cycle flash from left to right, suggesting that is turn on the TV; TV is turned on, indicators off.

External Connection

You can connect the TV with video devices such as DVD/VCD player, VCR and video camera to enjoy the high quality picture. The video output can output full TV signal from AV1, AV2, AV3 and TV.



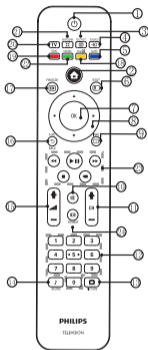
- To video output (yellow)
- To audio output (red)
- To audio output (white)
- To component output (green)
- To component output (blue)
- To component output (red)



Note: This series of TV doesn't have the DTV functions, it is recommended not to connect DTV part.

Remote Control Functions

Overview of remote control



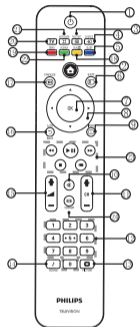
Loading batteries:










- 1) Remove the lid of the battery compartment.
- 2) Insert 2 size AAA batteries with polarities as indicated inside the compartment.
- 3) Replace the lid.

Note:

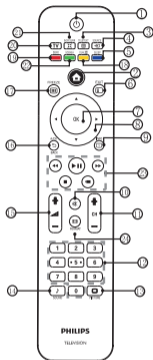
- 1) A loading of batteries should be last one year under normal use.
- 2) If you don't intend to use the remote control for a long period of time, remove batteries to avoid damage due to leakage.
- 3) Do not mix old and new batteries or different types.
- 4) Do not throw batteries into fire or water.
- 5) The batteries (battery pack or batteries installed) should not be exposed to excessive heat such as sunshine, fire or the like.

Note:-Remote Control (Depending on the models) and operation of remote control may be affected by bright artificial light near to the TV.



1. **⏻ (Standby-On)**
Switches the TV to standby if it is on.
Switches on the TV if it is in standby.
2. **MENU**
Toggles the main menu on or off.
3. **Teletext** 
Note: -Depending on the Models.
4. **SOURCE** 
Selects connected devices.
5. **SLEEP (Blue)**
Sets delay after which the TV switches to standby or skip the program from programme edit.
6. **EXIT** 
Exit the menu.
7. **OK**
Confirms an entry or selection and displays the channel grid, when watching TV.
8. **▲▼◀▶**
Navigation menus.
9. **INFO** 
Display programme information, if available.
10. **Mute** 
Mutes or restores volume.
11. **CH +/- (CHANNEL +/-)**
Switches to the next or previous channel.
When the TV menu is on, this functions as Page UP/Down.
12. **0-9 (Numeric buttons)**
Selects a channel or setting.
13. **PICTURE** 
Select the picture mode, press this button repeatedly to select among USER, DYNAMIC, STANDARD, MILD.
14. **SOUND** 
Select the sound mode, press this button repeatedly to select among USER, STANDARD, MUSIC, MOVIE and SPORTS.
15. **▲ +/-**
Increases or decreases volume.
16. **BACK A/CH** 
Returns to a previous screen.
Toggles between the current channel and the last viewed channel.
17. **FREEZE** 
Press this button to freeze the image.
(Disable in USB mode.)

Remote Control Functions



18. **DUAL** (Yellow)
Move some program to adjust the program sequence from programme edit.
19. **DEMO** (Red)
Delete some program from programme edit.
20. **TV**
Switch to TV mode.
21. **INCR.SURR** ()
Note: -Depending on the Models.
22. **SCENEA** (Green)
Rename some program from programme edit.
23. **Digital media player control button**
Including play/pause (), stop (), back (), forward (), USB Key is used to call the control Menu in MOVIE/PHOTO Mode only.
24. **FORMAT** ()
Selects a picture format.

4 Use your TV

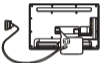
Switching on

Follow the instructions on this page on how to switch on your TV set and the remote control before going on to following pages describing how to use the channel set-up procedure.

1. Insert two AAA batteries in the remote control.

Precautions on using batteries:

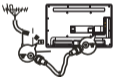
- Only use the battery types specified.
- Make sure you use the correct polarity.
- Do not mix new and used batteries.
- Do not use rechargeable batteries.
- Do not expose batteries to excessive heat such as sunshine, fire or the like, throw them in a fire, recharge them or try to open them, as this could cause them to leak or explode.
- Remove the batteries from the remote control if you are not using it for a long period of time.



2. Connect the power cable FIRST to the television, THEN to a mains socket.
(Note: If the power cable is connected to the television, please only connect the power cable to the mains socket.)

Your TV set should only be connected to an AC supply. It must not be connected to a DC supply. If the plug is detached from the cable, do not, under any circumstances, connect it to a mains socket, as there is a risk of electric shock.

Note: The figures are for representation only. The location of the power socket at the back of the television might differ depending on the model.




3. Connect an outside aerial to the ANTENNA IN socket at the back of the TV set.

The aerial socket (75 OHM - VHF / UHF / cable) can be used for connecting an external aerial or other equipment fitted.

4. When powered on, the TV will be turned on directly or be in standby.
Note: For some models, switch the TV on by pressing the power button.

If the power indicator lights up, the TV set is in standby mode. Press the  button on the remote control or on the TV set to turn on the TV.

Switching off

- To put the TV set into standby mode, press the  button on the remote control or on the TV, the TV set remains powered up, but with low energy consumption.
- To switch off the TV set, unplug the mains socket from the mains outlet.
Note: For some models, press the power button to switch off the TV set.

5. Use more your TV

Basic Operations

Menu Operation

CHANNEL

Please follow below steps to configure TV programs and other related options.

- ▶ Please "MENU" button on the remote control or TV, then press ▲/▼ button to select the "CHANNEL" page. The "CHANNEL" page is displayed as the figure.
- ▶ Please press ► button on the remote control or TV to access the "CHANNEL" page,
- ▶ The selected option will be highlighted, press ► button on the remote control or TV to adjust the parameter.

● Auto Search

Select the "Auto Search" option and press "OK" button on the remote control to access the "Auto Search" menu.

You can press "EXIT" button to switch select menu, select "YES" to exit the search or select "NO" to continue search.

● Manual Search

Select the "Manual Search" option and press "OK" button on the remote control to enter "Manual Search" menu, there are the following options, like Current CH, Color System, Sound System, Search, Fine Tune, Skip, Frequency.

1. Current CH

Select the "Current CH" option, press ◀/▶ on the remote control or TV to switch channel number, then TV will turn to the channel.

2. Color System

Select the "Color System" option, press ◀/▶ on the remote control or TV. The color system will be changed repeatedly in the below order.

PAL → NTSC → SECAM

Note: Color system for India is PAL.

3. Sound System

Select the "Sound System" option, press ◀/▶ on the remote control or TV. The sound system will be changed repeatedly in the below order.

BG → I → DK → M

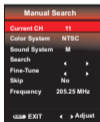
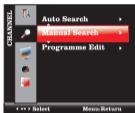
Note: Sound system for India is BG.

4. Search

Select the "Search" option, press ◀/▶ on the remote control to start searching, the "Frequency" option will be changed synchronously.

5. Fine Tune

Select the "Fine Tune" option, press ◀/▶ on the remote control or TV to configure current frequency, and the "Frequency" option will be changed synchronously.



6.Skip

Select "Skip" option ,press "be changed" on the remote control or TV to switch ,select "YES" to skip current program , select "NO" to add the program into the program list.

7.Frequency

The "Frequency" option shows the frequency of the current program.

● Programme edit

The "Programme edit" menu display the program list, press different color buttons on the remote control to edit program such as delete, move, skip, rename, and press "MENU" button to exit the "Programme Edit" menu into main menu, or press "EXIT" button to exit all menus.

1. Delete (Red): Delete some program from program list.

Press ▲/▼ button to select the channel that need to be deleted, then press red button to confirm, Press red button again to delete.

2. Rename (Green): Rename some program from program list. Press ▲/▼ button to select the program that need to be renamed, then press green button into rename state, and press ◀▶ button to select the letter that need to be edited, and press ▲/▼ button to select a new letter, repeat to rename the program.

3. Move (Yellow): Move some program to adjust the program sequence. Press ▲/▼ button to select the program that need to be moved., and press yellow button, and press ▲/▼ button to move

the program to the desired position, and press yellow again to complete the move.

4.Skip (Blue): Skip the program. Press ▲/▼ button to select the program that need to be skipped, and press blue button to skip the program.



SETTING

Please follow below steps to setup TV osd setup and other options.

- Please press "MENU" button on the remote control or TV, then press ▲/▼ button to select the "SETTING" page, and the "SETTING" menu display as the figure.
- Please press ▶ button to enter the "SETTING" sub-menu, and use ▲/▼ button to select the option that need to be adjusted.
- The selected option will be highlighted, press ◀▶ button on the remote control or TV to adjust the parameter.



● OSD Setting

1. OSD Language

Select the "OSD Language" option and press ◀/▶ button to select the menu language.

2. Transparence

Select the "Transparence" option and press ◀/▶ button to adjust the value (0-5).

3. OSD Time Out

Select the "OSD Time Out" option and press ◀/▶ button on the remote control to select the time for the menu display duration: 5 seconds / 10 seconds / 15 seconds / Always.



● Screen Saver

Select the "Screen Saver" option, press ◀/▶ button on the remote control or TV to choose ON or OFF, but only TV source can be changed, other sources always open.

● Display Mode

Select the "Display Mode" option, press ◀/▶ button on the remote control or TV to select the mode. There are seven display modes, and different source can support different mode, specifically in following table.

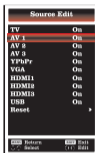
MODE	DESCRIPTION	ATV	AV	VGA	YPbPr	HDMI	USB (Play video)
16:9	With inputting 4:3 signal, horizontal extended, and vertical keeps original. With inputting 16:9 signal, keep the original size.	●	●	●	●	●	●
4:3	With inputting 4:3 signal, keep the original size. With inputting 16:9 signal, horizontal compacted, and vertical keeps original.	●	●		●	●	●
Movie	Horizontal and vertical synchronously enlarged and black edges at vertical sides will be cut to fit the screen.	●	●				
Subtitle	Horizontal and vertical synchronously enlarged and TV/vitalion logo part will be removed and reserve the subtitle part.	●	●				
Full View	Fully reproduce the signal, and use the "point to point" way to show input signal with some specific format.				●	●	
Auto	Automatically select the output mode according to the input signal for DTV source. And for USB source playing video, the image proportionably display.						●

Note: When the source is HDMI, but the signal is DVI, Display Mode can't be changed.

● Source Edit

Select the "Source Edit" option, and press "OK" button to enter the "Source Edit" menu.

Press the ▲/▼ button to select source, and press ◀/▶ button to choose on or off. Closed source in the input sources menu which is gray is unavailable.



● Source Renaming

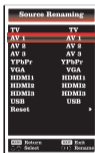
Select the "source named" option, and press "OK" button on the remote control to access the "Source Renaming" menu. Press the ▲/▼ button to select source, and press ◀/▶ button to rename source.

Note:

1. TV and USB source can not be renamed, and other source can be renamed respectively: STB, DVD, GAME, PC, Media, VCR.
2. Please select the last one "Reset" of the menu, press "OK" button on the remote control to restore original state.

● Reset

Select the "Reset" option, press "OK" button on the remote control, the select menu will display. Select "Yes" will reset to the TV set factory settings, and select "No" to return menu.



PICTURE

Please follow below the steps to adjust the picture of the TV:

- Press "MENU" button on the remote control, and press ▲/▼ button to select the "PICTURE" page. The "Picture" page display as the figure.
- Press ► button on the remote control to access the picture menu and select the option.
- The select option will be highlighted and use ▲/▼ button to adjust the parameter.

● Picture Mode

There are four picture modes: User/Dynamic/Standard/Mild. Press the ◀/▶ button to select the mode. In "User" mode, user can adjust contrast, brightness, color. Press the ▲/▼ button to select the option and use ◀/▶ button to adjust the value. Press "MENU" button to return the previous menu. The options are not available in other modes.

Note: The "Tint" option is only available with NTSC system.



● Sharpness

Select "Sharpness" option, press ◀/▶ button on the remote control to adjust the sharpness of the picture.

Note: Sharpness is unavailable in VGA, USB and DVI switching to HDMI modes.

● Backlight

Select the "Backlight" option, press ◀/▶ button on the remote control to adjust the backlight of the picture within 0 to 100.

● Color Temp

Select the "Color Temp" option, press ◀/▶ button on the remote control to select the mode. Three modes are available: Standard, Warm and Cool.

Note: The options are unavailable when it shows gray.

SOUND

Please follow below the steps to adjust the sound of the TV:

- Press "MENU" button on the remote control, and press ▲/▼ button to select the "SOUND" page. The "SOUND" page display as the figure.
- Press ► button on the remote control to access the sound menu and select the option.
- The selected option will be highlighted and use ▲/▼ button to adjust the parameter.



● Sound mode

Five sound modes are available: User, Standard, Music, Movie, Sports, and press ◀▶ button to select the mode.

● Balance

Select the "Balance" option and press ◀▶ button on the remote control to adjust the balance. "0" is for the same volume of both speakers. The left speaker will be at the max volume if the balance negative value is at the max. On the contrary, the right speaker will be at the max volume if the balance positive value is at the max.

● Equalizer

Select the "Equalizer" option, press ◀▶ button on the remote control to access the Equalizer menu. The sound frequency can be adjusted as the figure.



● SPDIF Mode

Select the "SPDIF Mode" option, press ◀▶ button on the remote control to select SPDIF mode.

● HDMI Sound

Select the "HDMI Sound" option, press ◀▶ button on the remote control to switch between HDMI / VGA. Choose HDMI, it will be output HDMI own audio, and choose VGA, it will be output VGA source audio.

Note: 1. TV off and then open it, the default sound is HDMI.

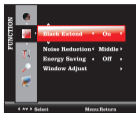
2. This feature is only can be adjusted in HDMI channel.

● Auto Volume

Select the "Auto Volume" option, press ◀▶ button on the remote control to select ON / OFF. If select ON, the sound break caused by channel or signal source switch will be adjusted automatically.

FUNCTION

- Press "MENU" button on the remote control to access the main menu if need to set TV function.
- Press the ▲/▼ button on remote control or TV to select the "FUNCTION" page, and set the TV function.
- Press ► button on the remote control to adjust the function.



● Black Extend

Press ◀/▶ button on the remote control to select ON /OFF. It can enhance the level of dark field signal when "on" is selected.

● Noise Reduction

Press ◀/▶ button on the remote control to set the noise reduction strength. Available modes are Off, Low, Middle, High. The user can select the mode according to requirement, making the image clear, vivid and bright.

● Energy Saving

Press ◀/▶ button on the remote control to select ON or OFF or Demo. If ON is selected, the TV can adjust the backlight according to current image brightness to reduce energy consumption. If Display is selected, the current brightness, contrast, and energy consumption are displayed in the lower right corner.

Note:

- 1.The Demo of the energy saving is available only when there is signal.
- 2.The brightness and contrast in display are for the signals of the input source, which are different from the brightness and contrast in user menu.
- 3.The energy saving is unavailable in VGA, USB and DVI-HDMI computer access.

● Window Adjust

Select the "Window Adjust" option, press **▶** on the remote control to access the submenu, and set picture processing function.

- ▶ **Auto Adjust:** Press **▶** button on the remote control, the TV will automatically set the picture's phase and position, adjusting the picture to be at the best state.
- ▶ **H-Position:** Press **◀/▶** button on the remote control to adjust the value (0-100) to move the picture horizontally.
- ▶ **V-Position:** Press **◀/▶** button on the remote control to adjust the value (0-100) to move the picture vertically.
- ▶ **Clock:** Press **◀/▶** button on the remote control to adjust the value (0-100) to for the best picture effect.
- ▶ **Phase:** Press **◀/▶** button on the remote control to adjust the value (0-100) for the best picture effect.

Note: The option is only available with input of VGA and YPbPr. In YPbPr source, only H-Position and V-Position are available.



Some option in FUNCTION page will be set "ON" for the best picture effect when power on or switch source.

Digital Media Player/USB Mode

Introduction

The TV set is embedded with two USB ports, supporting USB 1.1&2.0 device, flash disk, USB hard disk, and digital camera included. It supports such functions as displaying pictures, playing music and video, and displaying text files.

Note:

1. Please do not remove the cable during data transfer. This may cause problem of the system.
2. What format of picture, music, video and text the set can support show in Table 1.
3. The upper limit of some format the set can support shows in Table 2.
4. The file may not operate well, when some format encodes specially and irregularly.
5. It can not show all information of the long file name.
6. Use virus free USB/PEN DRIVE.

Data	Format
Picture	JPG, JPEG, PNG, BMP
Music	MP3, WMA, AAC
Video	MPG, MPEG, Avi, RM, RMVB, MP4, MOV, MKV
Essay	TXT

Table 1

Format	The upper limit
AVI	Resolution 1920*1080
MPG, MPEG	Resolution 720*576
MP4, MOV, MKV	Resolution 1920*1080 & MPEG4 or H.264 Encoding
RM, RMVB	Resolution 1280*720
TXT	ANSI or UNICODE encoding

Table 2

Select device and file

1. Turn on the TV set. Press "INPUT" button to select USB source. The screen will show the original USB menu, as figure1 showed, which is divided into two sections:

- A) File Type Section;
- B) Invigilation & Presentation section.

2. Plug a USB device into the USB port, then the system will read and display automatically, and the Invigilation & Presentation section will show the device is plugged.

Note: Hard disk need more time than flash disk to identify.

The USB device which is first plugged will be named as disk partition c, and so on.

3. In the original USB menu, press ◀▶ button to select the file type, PHOTOGRAPH, MUSIC, MOVIE, or ESSAY. Press "OK" button to enter the file searching interface, as figure2 shown.

4. There are two file searching method, My Disk and File Band. Press ▲/▼ button to select a method. Press "OK" button to enter.

- 1) My Disk: This method will display all files and sub folders of current folder, as figure3 shown.
- 2) File Bank: This method will display the files within a disk partition according to Photo



Figure1



Figure2

Bank/Music Bank/Movie Bank/Txt Bank, as figure4 shown.

5. My Disk Interface

The interface has two sections, Disk Partition and File/Folder area.

Press ▲/▼ button to select a disk partition.

Press ► button to enter File/Folder area.

File/Folder area: Press ▲/▼ button to select, press "OK" button to enter. If Folder is selected, all files supported and folders will be shown.

If one file is selected, pressing "OK" button means to play. Press "EXIT" button to back to the upper folder, or the disk partition if the current partition is a root catalogue.

6. Interface of Photo Bank/Music Bank/Movie Bank/Txt Bank. All has two sections.

Disk Partition: Press ▲/▼ button to select a partition, then press "OK" button or ► button to enter the other section—File Section.

File Section: All files supported according to the selected type will be displayed in the area.

Press ▲/▼ button to select, press "OK" button to run.

Note: 1. You cannot run the partition operation, if the USB device has only one disk partition.

2. You can press "Input" button to select source, only in the original USB menu.



Figure3



Figure4

PHOTOGRAPH

1. Select "PHOTOGRAPH" in the original menu. Press "OK" button to enter the file searching method interface.
2. Select "My Disk" or "Photo Bank". Then Press "OK" button to enter the next interface.
3. The photos will be displayed one by one at the speed of 5 seconds, if the photo file is selected.

4. Press ▲/▼ button to display the next / previous picture. Press ◀/▶ button to zoom in and out. Press "USB" button to enter the controlling menu, as figure5 shown, which is divided into two areas.

A: Controlling area: There are six functions, Pause/Play, Previous picture, Next picture, Zoom in, Zoom out and Rotate from the left to right. Press ◀/▶ button to select, and press "OK" button to run. Press "EXIT" button to exit the controlling area.

B: Information area: There are two contents, size and resolution. Press "EXIT" button to exit the controlling area.



Figure5

5. Press "EXIT" button to exit the display interface, and back to the file list.

MUSIC

1. Select "MUSIC" in the original menu, press "OK" button to enter the interface of file searching method.

2. Select "My Disk" or "Music Bank", and then press "OK" button to show the file list.

3. Select one file in the file list, and press "OK" button to show the music playing list area, as figure6 shown.

A: Playing List: The list will display the current file or all music files in the current disk partition.

Press ▲/▼ button to select a music in the list. And press ◀/▶ button to enter the controlling area. Press "EXIT" button to back to the list area.

B: Controlling Area: There are six functions, Pause/Play, Stop, Fast Back, Fast Forward, Previous File and Next File from left to right. Press ◀/▶ button to select, and press "OK" button to run. If the cursor stays on "⏮", press ◀ button to back to the playing list. If the cursor stays on "⏭", press ▶ button to back to playing list, too.

C: Lyrics Display Area.

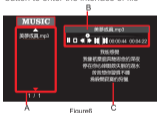


Figure6

4. Press "EXIT" button to back to the file list area from playing list, then, music playing will be in background playing state, at this time, you can scan pictures and texts.

5. Operate "STOP" function in the controlling area to stop playing, then, back to the file list.

MOVIE

1. Select "MOVIE" in the initialization interface, press "OK" button to enter the file search mode interface.
2. Select "My Disk" or "Movie Bank" to enter the file list menu.
3. In the file list menu, press ▲/▼ button to select a video file. Then press the "OK" button, the system will read the video file at first and the interface will show "Loading...". After loading, the system will play the file. Press "USB" button to call the control menu. See figure 7. There are two areas in the menu:

Area A: From left to right followed by "Play/Pause", "Stop", "Previous", "Next", "Rewind", "Fast Forward", "Jump", "Track Switch" and "Subtitle Language Switch", press ◀/▶ buttons to choice them, then press "Ok" button to select. C
After select "Jump" option, the Jump Menu C will appear in interface. Press digital buttons to input the time you want to jump to and then press ▼ button to select the "OK" icon. Press "OK" button, the video will jump to the time input.

Area B: There are "File Title", "Progress Bar", "Audio Track", "Subtitle" and "Resolution". Press "EXIT" button to exit the control menu. 4. Press "EXIT" button or select "Stop" option in control menu to stop playing and return file list menu.



ESSAY

1. Select "ESSAY" in the initialization interface, press "OK" button to enter the file search mode interface.
2. Select "My Disk" or "Text Bank" to enter the file list.
3. In the file list menu, press ▲/▼ buttons or "PgUp/PgDn" buttons to select a text file. Then press the "OK" button to display it. When the file is playing, press "CH +/-" buttons to display previous or next page, press ▲/▼ buttons to display previous file or next file.
4. Press "EXIT" button to stop displaying and return file list menu.

USB Support Character

1. As the USB device is produced by many different manufactures and different standards, we don't promise to support all USB devices.
2. It maybe not fluent enough if use USB 1.1 device to play video file. It's suggested to use USB 2.0 device.
3. As the video files downloaded from internet were maybe not compressed at the standard, and also were maybe converted to another format, we don't promise to support all the video files that have been format-converted.
4. Open large file takes a long time, please wait patiently.
5. Can change picture mode while displaying photo, change sound mode while playing music, change picture mode/sound mode/display mode while watching video.
6. Can display photo or text while playing music.

6 FAQ

Attention:

1. Some non-standard mobile storage device maybe cannot be recognized. Please change to use the standard device.
2. This system supports the following file formats:
Picture format: JPEG, BMP, PNG
Video format: H.264, RM/RMVB, XVID, MPEG4, MPEG2, MPEG1, etc..
Audio format: MP3, WMA
Note: For coding files, there are many kinds non-standard coding method, so this system can not be guaranteed to support the file formats using any coding method.

Frequently Asked Questions:

1. Under the following conditions, this system cannot decode the file and the file cannot be play normally:

- The parameters of file, such as the pixel of picture, code rate of audio and video file, sampling rate of audio file, exceed the limit of the system;
- The format of file is not matched or the file is harmed.

Note: The code rate this system supports does not exceed 20Mbps.

2. Hot plug: Do not disconnect when the system is reading or transmitting data, avoid damaging the system or the device.
3. Pay attention to the power supply of the device when you are using a mobile hard disk or a digital camera. If the power supply is not sufficient or not stable, you may encounter problems during operating or can not operate at all. In this case, please restart the device, or unplug the device and plug it again, and ensure that its power supply is normal.
4. The system supports standard USB1.1 and USB2.0 devices, such as standard U-disks, MP3 players, mobile hard disks, etc..
5. For obtaining better audio and video quality, suggests to use the external device which accords with USB2.0 standard.
6. Connecting two USB hard disk devices simultaneously can cause to slow the speed of reading or other problems, suggests to connect two U disk or one USB hard disk and one U-disk simultaneously.
7. When playing the video with high compression ratio, these phenomenons, such as picture stands still and menu long time response, are normal.
8. For some USB device with power supply, such as large size hard disk, MP4, etc., Suggests using it with power to avoid electric power shortage. -The parameters of file, such as the pixel of picture, code rate of audio and video file, sampling rate of audio file, exceed the limit of the system;

7 Other Information

Troubleshooting

Most problems you encounter with your TV can be corrected by consulting the following troubleshooting list.

No picture, no sound

1. Check if the fuse or circuit breaker is working.
2. Plug another electrical device into the outlet to make sure it is working or turned on.
3. Power plug is in a bad contact with the outlet.
4. Check the signal source.

No color

1. Change the color system.
2. Adjust the saturation.
3. Try another channel. Black-white program may be received.

Remote control does not work

1. Change the batteries.
2. Batteries are not installed correctly.
3. Main power is not connected.

No picture, normal sound

1. Adjust the brightness and contrast.
2. Broadcasting failure may happen.

Normal picture, no sound

1. Press the Vol+ button to increase volume.
2. Volume is set to mute, press the mute button to restore sound.
3. Change the sound system.
4. Broadcasting failure may happen.

Unorderly ripples on the picture

It is usually caused by local interference, such as cars, daylight lamps and hair driers. Adjust the antenna to minimize the interference.

Blank screen in VGA mode

Perhaps the TV can not recognize the resolution set by the PC. Suggest to change to the best resolution or other standard resolutions of the Windows system.

Snowy dots and interference

If the antenna is located in the fringe area of a television signal where the signal is weak, the picture may be marred by dots. When the signal is extremely weak, it may be necessary to install a special antenna to improve the reception.

1. Adjust the position and orientation of the indoor/outdoor antenna.
2. Check the connection of antenna.
3. Fine tune the channel.
4. Try another channel. Broadcasting failure may happen.

Ignition

Black spots or horizontal streaks appear, or the picture flutters or drifts. This is usually caused by interference from car ignition system, neon lamps, electric drills, or other electrical appliance.

Ghost

Ghosts are caused by the television signal following two paths. One is the direct path, the other is reflected from tall buildings, hills, or other objects. Changing the direction or position of the antenna may improve the reception.

Radio frequency interference

This interference produces moving ripples or diagonal streaks, and in some case, loss of contrast in the picture. Find out and remove the radio interference source.

8 Product information

Product information is subject to change without notice. For detailed product information, go to www.philips.com/support.

Supported display resolutions

Computer formats (HDMI)

- Resolution - refresh rate :
 - 480P - 60Hz
 - 576P - 50Hz
 - 720P - 50Hz, 60Hz
 - 1080i - 50Hz, 60Hz
 - 1080P - 50Hz, 60Hz
 - 640 X 480 - 60Hz
 - 800 X 600 - 60Hz
 - 1024 X 768 - 60Hz
 - 1280 X 1024 - 60Hz

Computer formats (VGA)

- Resolution - refresh rate :
 - 640 X 480 - 60Hz
 - 800 X 600 - 60Hz
 - 1024 X 768 - 60Hz
 - 1280 X 768 - 60Hz
 - 1366 X 768 - 60Hz

Video formats

- Resolution - refresh rate :
 - 480i - 60Hz
 - 576i - 50Hz
 - 480P - 60Hz
 - 576P - 50Hz
 - 720P - 50Hz/60Hz
 - 1080i - 50Hz
 - 1080P - 50Hz, 60Hz

Multimedia

- Supported USB storage device:
(Only FAT 16 or FAT 32 USB storage devices are supported)
- Supported storage file formats:
 - Images: JPEG, BMP, PNG, JPG
 - Audio: MP3, WMA, AAC
 - Video: MPG, MPEG, AVI, RM, RMVB, MP4, MOV, MKV

Note

Multimedia file names must not exceed 128 characters.

Tuner/Reception/

Transmission

- Antenna input: 75ohm coaxial (IEC 75)
- TV system: PAL
- Video playback: PAL, NTSC

Remote control

- Batteries: 2 x AAA

Power

- Mains power: AC 110-240 V , 50-60 Hz
- Standby power: < 1 W
- Ambient temperature: 5 to 40 degrees Celsius

Supported TV mounts

To mount the TV, purchase a Philips TV mount or a VESA-compatible TV mount. To prevent damage to cables and connectors, be sure to leave a clearance of at least 2.2 inches or 5.5cm from the back of the TV.

TV screen size (inches)	Required pitch (mm)	Required mounting bolts
46PFL6755/V7	400 X 400	4 X M8
55PFL6755/V7	400 X 400	4 X M8

Product specification

Design and specifications are subject to change without notice.

46PFL6755/V7

- Without TV stand
 - Dimension (WxHxD): 1122 x 30.1 x 700 (mm)

55PFL6755/V7

- Without TV stand
 - Dimension (WxHxD): 1318 x 30.5 x 817 (mm)

Consumer Guidelines

1. Kindly ensure that the dealer fills up Warranty card correctly.
2. To avail the Warranty please register your product with the Philips -
 - Logon to www.Philips.comOR
 - Contact Philips Consumer Care Centre
3. In the unlikely event of a defect developing in the TV set contact the Philips Customer Care Centre for obtaining warranty service and inform of the defect observed in the set, the type no.and serial no.of the set.
4. On your lodging a complaint, a trained technician will call on you promptly. In the event of the technician deciding that set requires attention at the service station; kindly arrange to deliver the set to the service station designated by technician for further attention. "Home calls" by the technician would however be restricted within the municipal limits of the city / town in which the set has been registered.

Type no. _____ Serial No. _____ Date of Purchase _____

Purchased By: Name _____

Address: _____

_____ Tel. No. _____

Sold by: Name _____

Address: _____

_____ Tel. No. _____

PHILIPS

Model no.: 46PFL6755V7
55PFL6755V7

Serial no.:



MADE IN PRC

Sold by (User rubber stamp)

Contact Customer Service Executive at:

1800 102 2929 (Toll free No.)

1860 180 1111 (Chargable No.)

Regd Office: PE Electronics Ltd, Auto Cars Compound, Adalat Road, Aurangabad, 431005.

WARRANTY

This TV receiver is covered under warranty against any defect arising out of faulty or defective material or workmanship for a period of 12 months from the date of purchase.

Should a defect develop in this set during the period of warranty, PE Electronics Limited undertakes to get the set repaired free of charge either

From whom the set has been purchased or through an Authorised Service Center for warranty service. However, if the purchaser has to shift his residence to another town on account of transfer or other reasons, the warranty benefit will be available at the Authorised Service Center.

The warranty is not valid in case of any of the following events:

- The TV set is not used according to instructions given in the 'Direction for use' / 'User Manual'.
- Defects are caused by improper or reckless use.
- Any repair work carried out by persons other than a Philips dealer or Authorised Service Center.
- Any modification or alteration of any nature made in the electrical circuitry of the set.
- This Warranty Card is not completed and signed immediately on delivery of the set by the Philips Dealer.
- Fading effects and/or Ghosts (Multiple Image) in picture, if any, arising due to location / signal reception.
- Defects due to causes beyond control like lightning, abnormal voltage, Acts of God or while in transit to purchaser's residence.

(Refer Consumer Guidelines for further details)

PHILIPS



Be responsible
Respect copyrights

Specifications are subject to change without notice.

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