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# 39PFL3008T/12

User manual Brugervejledning Bruksanvisning Brukerveiledning

Käyttöohje

Руководство пользователя

Керівництво користувача



# Contents

Important1 Use your TV2
Remote control2
Notifications, features and accessories3
Energy efficiency3
TV scroll button
Switching on/off3
First time installation3
Media browser menu4
Play media files from a USB drive4
Recording a program4
Timeshift recording4
Instant recording4
Watch recorded programs4
Change TV settings5
Display options5
Sound options5
Configuring parental settings5
Electronic program guide (EPG)5
Program options5
Update your TV5
Troubleshooting6
Specifications7

#### Important

'Read and understand all information in the accompanying Safety booklet before you install and use your TV. If damage is caused by failure to follow these instructions, the warranty does not apply.'

#### **Disposal of old Equipment and Batteries**

Please do not disposed this TV or battery as general household waste. If you want to dispose this product or battery, please consider the collection systems or facilities for appropriate recycling.

Notice: The sign Pb below the symbol for batteries indicates that this battery contains lead.



**Products Battery** 

# Use your TV

#### Remote control



NOTE: The Remote Control range is approximately 7m  $^{\prime}$  / 23ft.

#### Teletext

Press **TEXT** button to enter. Press again to activate mix mode. Press once more to exit. Follow the instructions displayed on digital teletext screen.

# Digital teletext (for UK only)

Press **TEXT** button to view digital teletext information. Operate it with the colored buttons, cursor buttons and **OK** button. The operation method may differ depending on the contents of the digital teletext. Follow the instructions displayed on digital teletext screen.

- 1. Standby
- 2. Stop (in Media Browser mode)
- 3. Play (in Media Browser mode) / Play-Slideshow (in Media Browser)
- 4. Rapid reverse (in Media Browser mode)
- 5. AV / Source selection
- 6. TV
- 7. Electronic program guide(in DVB channels)
- 8. Navigation buttons (Up/Down/Left/Right)
- 9. Program recording
- 10. Program Down / Page up
- 11. Mute
- 12. Volume Down
- Green button / List Schedule (in EPG) / Tag/Untag All (in favorite list)
- 14. Red button
- 15. Numeric buttons
- 16. Subtitle on-off (in DVB channels)
- 17. Teletext / Mix (in TXT mode)
- **18.** Blue button/Edit Channel List/Filter (in Favorite List and EPG)
- 19. Yellow button/Timeline Schedule(in EPG)
- 20. Volume Up
- 21. Program Up / Page down
- 22. Back/ Return / Index page (in TXT mode)/ Swap
- Mono/Stereo Dual I-II / Current Language (\*) (in DVB channels)
- 24. Okay (Confi rm) / Hold (in TXT mode) / Channel List
- 25. Info / Reveal (in TXT mode)
- Menu on-off / Exit (in Media Browser mode)
- 27. Picture zoom
- 28. Rapid advance (in Media Browser mode)
- 29. Pause (in Media Browser mode) / Time shift recording

#### Notifications, features and accessories

#### **Energy efficiency**

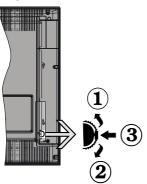
This TV is designed with energy efficieny features:

- Power save mode (ECO): You can apply a combination of energy saving picture settings. While you watch TV, press the Menu button and, the Power Save Mode settings can be found in the 'Picture' section of the Main Menu.
- Picture off mode: If you only want to listen to audio from the TV, you can switch off the display. Other functions continue to operate normally. While you watch TV, press Menu and select Picture, and from there select 'Picture off' under the Power Save Mode option.
- Note: Disconnect your TV from the mains plug in case your TV is going to be inactive for a long time.

#### TV scroll button

The TV Scroll button on the side of the TV allows you to control the volume, change channels and put the

TV into standby.



To change volume: Increase the volume by scrolling up. Decrease the volume by scrolling down.

#### To change channel:

**1.** Press the middle of the scroll button, the channel information banner will appear on screen.

**2.** Scroll through the stored channels by pushing the button up or down.

#### To change source:

**1.** Press the middle of the button twice, the source list will appear on screen.

**2.** Scroll through the available sources by pushing the button up or down.

To switch the TV to standby: Press the middle of the button down and hold it down for a few seconds, the TV will turn into standby mode.

#### Switching on/off

#### To switch the TV on

To switch on the TV from standby mode either:

- Press the "O" button, CH- or CH+ or a numeric button on the remote control.
- Press the side function switch until the TV comes on from standby.

Note: If the TV has been left on and not been operated for a while, the TV will go into standby. When you next switch-on, the following message will be displayed. "Standby Cause No Operation" Press OK to continue.

#### To switch the TV off

 Press the "O" button on the remote control or press the side function switch until the TV switches into standby mode.

Note: To power down the TV completely, unplug the power cord from the mains socket.

#### First time installation

You will see the language selection screen when you first turn on your TV. Select your preferred language and press OK.

You can set up your TV by following the First Time Installation (FTI) screen.

#### **Aerial installation**

Select the **AERIAL** option from the **Search Type** screen to search for terrestrial digital TV broadcasts.

A channel list, which is generated by LCN (\*), will be displayed on screen when the search is over. Select "Yes" and press OK to store this list.

Press "" button to quit channel list and watch TV.

(\*) LCN is the Logical Channel Number system that organizes available broadcasts in accordance with a recognizable channel sequence (if available).

#### **Cable installation**

Select **CABLE** option and press **OK** on the remote control. For automatic installation, select **YES** and press **OK**. You can also select frequency ranges from this screen.

Enter the frequency range manually by using the numeric button.

**Note:** Searching duration will change depending on the selected search step.

Media browser menu	
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Media browser menu			
Loop/Shuffle Mode Operation			
Start playback with ► and activate	TV plays next file and loop the list.		
Start playback with OK and activate	File will be played in a loop (repeat).		
Start playback with OK/ ▶ and activate	File will be played in a shuffle.		
Start playback with OK/ ▶ and activate	File playback will continue randomly and random playback will continue.		

#### Play media files from a USB drive

You can play photo, music, and movie files stored on a USB disk by connecting it to your TV. Connect a USB disk to one of the USB inputs located on the side of the TV. Pressing the" "" button while in the Media Browser mode will access the Picture, Sound and Settings menu options. Pressing the "

2 button again will exit from this screen. You can set your Media Browser preferences by using the Settings Menu.

**IMPORTANT!** Back up your files before making any connections to the TV. The manufacturer will not be responsible for any file damage or data loss. Certain types of USB devices, for example, MP3 players or USB hard disk drives/memory sticks may not be compatible with this TV.

#### Recording a program

Please format your USB flash drive / device before first use. To do this; press OK while Format Disk is highlighted on screen and enter your pin number. The factory default pin number is "0000".

- · To record a program, connect a USB flash drive while your TV is turned off. Recording function will be available once your TV is switched back on.
- · The connected USB flash drives / devices must have at least 1 gigabytes (1gb) of free space and USB 2.0 compatibility. An error message will be displayed if these conditions are not met
- · By default, recorded programs are stored on the connected USB flash drive / device. You may store these programs on a computer as well, although you can play them only on your TV.
- The TV supports FAT32 and NTFS disk formatting but recording will not be available with NTFS formatted disks.

#### Timeshift recording

Press PAUSE while watching a broadcast to activate timeshifting mode.

- · In timeshifting mode, the program is paused and simultaneously recorded to the connected USB disk.
- Press ► (PLAY) button again to resume the paused program from where you stopped. Press the STOP button to stop timeshift recording and return to the live broadcast.

Note: Time shift cannot be used while in radio mode.

Note: You cannot use the time shift fast reverse feature before advancing the playback with the fast forward option.

#### Instant recording

Press III button to start recording an event instantly while watching a program. You can press 🚻 button on the remote control again to record the next event on the EPG. In this case, an OSD will be displayed, indicating the programed events for recording. Press (STOP) button to cancel instant recording.

Note: You cannot switch broadcasts or view the Media Browser during the recording mode. While recording a program or during the time shifting, a warning message appears on the screen if your USB device speed is not sufficient.

#### Watch recorded programs

Select the Recordings library from the Media browser menu. Select a recorded item from the list (if previously recorded). Press the OK button to view the Play options. Select an option then press OK button.

Note: Viewing main menu and menu items will not be available during the playback.

Press the (STOP) button to stop a playback and return to the Recordings Library.

#### Slow forward

If you press **II** (PAUSE) button while watching recorded programs, the slow forward feature will be available. You can use **>>** button to slow forward. Pressing by button consecutively will change slow forwarding speed.

# **Change TV settings**

To access the options listed below;

1- Press the Menu button

2- Highlight your selection

3- Press OK to confirm

#### **Display options**

**Mode:** Changes the picture mode to one of the following: Cinema, Game, Sport, Dynamic and Natural.

Contrast: Sets the light and dark values of the image.

Brightness: Sets the brightness value of the image.

**Sharpness:** Sets the sharpness value. A high sharpness value may result in a clearer, crisper image depending on the content.

Color: Sets the color value.

Backlight: Controls the brightness of the backlight.

Noise reduction: Reduces the noise level in the image.

#### Sound options

Volume: Adjusts volume level.

Equalizer: Changes the equalizer mode.

**Balance:** Adjusts whether the sound is coming mainly from the right or left speakers.

Headphone: Sets headphone volume.

Sound mode: Sets the preferred sound mode.

AVL: Sets a limit to maximum volume output.

**Headphone/Lineout:** This option is set to headphone if you have headphones or lineout if you have external amplifier connected to the headphone jack.

**Dynamic bass:** Enables or disables the Dynamic Bass. Increases the range of bass.

**Surround sound:** Surround sound mode can be changed as On or Off.

Digital Out: Sets digital out audio type.

#### **Configuring parental settings**

This feature is for restricting access to selected content. It is controlled by a pin number defined by you. Factory default is "0000"

Menu lock (optional): Menu lock setting enables or disables the menu access.

**Maturity lock (optional)**: When set, this option gets the maturity information from the broadcast and if this maturity level is disabled, disables access to the broadcast.

**Child lock (optional)**: When Child Lock is set, the TV can only be controlled by the remote control. In this case the control panel buttons will not work.

Set PIN: Defines a new PIN number.

Note: If the Country option is set to France, you can use 4725 as the default code.

#### Electronic program guide (EPG)

Some, but not all channels send information about the current and next programs. Press the ", button to view the EPG menu.

Up/Down/Left/Right: Navigate EPG.

OK: Displays program options.

**INFO:** Displays, in detailed, information on the program selected.

GREEN: Switches to List Schedule EPG.

YELLOW: Switches to Timeline Schedule EPG.

BLUE: Displays filtering options.

**W**: The TV will start to record the selected program. You can press again to stop the recording.

#### **Program options**

In EPG menu, press the OK button to enter the Event Options menu.

#### Select Channel

In **EPG** menu, using this option, you can switch to the selected channel.

#### Record / Delete record timer

After you have selected a program in the **EPG** menu, press **OK**. Select the **Record** option and press **OK**. After this operation, a recording will be scheduled for the selected program.

#### Set Timer / Delete timer

After you have selected a program in the **EPG** menu, press **OK**. Select the **Set Timer on Event** option and press **OK**. You can set a timer for future

programs.

# Update your TV

Navigate on your main menu, choose settings, the version of the current software is displayed. Caution: Do not install a lower version of software than the current version installed on your product. TP Vision cannot be held liable or be made responsible for problems caused by a software downgrade.

#### Update with USB

Before you update the software, make sure that you have:

• A USB storage device that has at least 256 megabytes of storage space, is FAT or DOS formatted and has its write protection disabled.

Access to a computer with a USB connector and Internet access

Navigate to www.philips.com/support, and follow the software update instructions.

## Automatic update from digital broadcast

While the TV is connected to an aerial signal. If Automatic scanning in the Upgrade Options menu is enabled, the TV wakes up at 03:00 and searches broadcast channels for new software upgrades. If new software is found and downloaded successfully, the next time the TV powers up , it will have the new software version.

Note: If the TV fails to come on after the upgrade unplug the TV for 2 minutes and plug in again.

## Troubleshooting

#### Tv will not turn on

Make sure the power cord is plugged in securely to wall outlet. The batteries in the remote control may be exhausted. Press the Power button on the TV.

#### Poor picture

- · Have you selected the correct TV system?
- Low signal level can cause picture distortion.Please check antenna access.
- Check if you have entered the correct channel frequency if you have done manual tuning.
- The picture quality may degrade when two devices are connected to the TV at the same time. In such a case, disconnect one of the devices.

#### No picture

- No Picture means that your TV is not receiving a transmission. Have you selected the correct button on the remote control? Try once more. Also make sure the correct input source has been selected.
- · Is the antenna connected properly?
- · Is the antenna cable damaged?
- Are suitable plugs used to connect the antenna?
- If you are in doubt, consult your dealer.

#### No sound

- Has the TV been set to mute? To cancel mute, press the "X" button, or increase the volume level.
- Sound is coming from only one speaker. Is the balance set to one extreme? See Sound Menu section.

#### Remote control - does not operate

• The batteries may be exhausted. Replace the bateries.

#### Input sources - can not be selected

- If you cannot select an input source, it is possible that no device is connected. if not
- Check the AV cables and connections if you have tried to connect a device.

## Recording unavailable

To record a programme, you should first connect a USB disk to your TV while the TV is switched off. You should then switch on the TV to enable recording feature. If you cannot record, try switching off the TV and then re-inserting the USB device.

#### USB is too slow

If a "USB is too slow" message is displayed on the screen while starting a recording, try restarting the recording. If you still get the same error, it is possible that your USB disk does not meet the speed requirements. Try connecting another USB disk.

# Specifications

## PC input typical display modes

The following table is an illustration of some of the typical video display modes.

Index	Resolution	Frequency	
1	640x350p	60 Hz	
<b>2</b> 640x400p		60 Hz	
<b>3</b> 1024x768		60 Hz	
4	1280x768	60 Hz	
5 1360x768		60 Hz	
6 720x400		60 Hz	
7 800x600		56 Hz	
8 800x600		60 Hz	
9	1024x768	60 Hz	
10 1024x768		66 Hz	
11	1280x768	60 Hz	
12	1360x768	60 Hz	
13	1280x1024	60 Hz	
14	1280x960	60 Hz	
15	1280x1024	60 Hz	
16	1400x1050	60 Hz	
17	1600x1200	60 Hz	
<b>18</b> 1920x1080		60 Hz	

# AV and HDMI signal compatibility

Source	Supporte	Available	
	PAL 50/60		0
EXT	NTS	SC 60	0
(SCART)	RGB 50		0
	RGB 60		0
	PAL 50/60		0
Side AV	NTSC 60		0
	480I, 480P	60Hz	0
PC/ YPbPr	576I, 576P	50Hz	0
	720P	50Hz,60Hz	0
	10801	50Hz,60Hz	0
	1080P	50Hz,60Hz	0
	4801	60Hz	0
	480P	60Hz	0
HDMI1 HDMI2	576I, 576P	50Hz	0
	720P	50Hz,60Hz	0
	10801	50Hz,60Hz	0
		24Hz, 25Hz	
	1080P	30Hz, 50Hz, 60Hz	0

TV Broadcasting	PAL B/G D/K K	
Receiving Channels	VHF (BAND I/III) - UHF (BAND U) - HYPERBAND	
Number of Preset Channels	1000	
Channel Indicator	On Screen Display	
RF Aerial Input	75 Ohm (unbalanced)	
Operating Voltage	220-240V AC, 50Hz.	
Audio	German+Nicam Stereo	
Audio Output Power (WRMS.) (10% THD)	2x8 W	
Power Consumption	95 W	
Weight	9,50	
TV Dimensions DxLxH (with foot)	220 x 898 x 577	
TV Dimensions DxLxH (without foot)	41 x 898 x 538	
Display	39" inch	
Operation temperature and operation humidity:	re 5°C up to 45°C, 85% humidity max	

## Supported file formats in USB mode

Media	Extension		Format	Notes
		Video	Audio	
Movie	dat, mpg, mpeg	Mpeg1,2	MPEG1/2 Layer 1/2/3, AAC/HEAAC, AC3/EAC3, LPCM/ADPCM	1080P@ 30fps 50Mbit/ sec
	dat, mpg, mpeg	MPEG2 ,H.264, VC1, AVS, MVC	MPEG1/2 Layer 1/2/3, AAC/HEAAC, AC3/EAC3, LPCM/ADPCM	H.264:1080Px2@25fps 1080P@ 50fps MVC: 1080P@ 24fps Other: 1080P@ 30fps" 50Mbit/ sec
	.vob	MPEG2	MPEG1/2 Layer 1/2/3, AC3, LPCM	1080P@ 30fps 50Mbit/ sec
	.mkv	MPEG1,2,4, XviD, H.264, VC1,WMV3,	MPEG1/2 Layer 1/2/3, AAC/HEAAC, AC3/EAC3, LPCM	H.264:1080Px2@25fps 1080P@ 50fps Other:1080P@ 30fps 50Mbit/sec
	.mp4 .mov	Motion JPEG	MPEG1/2 Layer 3, AAC/HEAAC, AC3/EAC3, LPCM/ADPCM	H.264: 1080Px2@25fps 1080P@ 50fps Other: 1080P@ 30fps 50Mbit/ sec
	.avi	MPEG1,2,4 Xvid H.264, VC1,WMV3, Sorenson H.263 Motion JPEG	MPEG1/2 Layer 1/2/3, AAC/HEAAC, AC3/EAC3, LPCM/ADPCM, WMA	H.264: 1080Px2@25fps 1080P@ 50fps Other: 1080P@ 30fps" 50Mbit/sec
	flv	H.264, Sorenson H.263	MPEG1/2 Layer 3, AAC/HEAAC, LPCM/ADPCM	H.264: 1080Px2@25fps 1080P@ 50fps Other: 1080P@ 30fps" 50Mbit/ sec
	3gp,3g2	MPEG4, H.264		1920x1080 @ 30P 20Mbit/sec
	asf, wmv	MPEG2,4, XviD, H.264, VC1,WMV3	MPEG1/2 Layer 1/2/3, AAC/HEAAC, AC3/EAC3, LPCM, WMA	1080P@ 30fps 50Mbit/ sec
Music	.mp3		MPEG1 Layer 1/2/3 (MP3)	
	.wav		LPCM	
	WMA/ASF	-	WMA, WMA Pro	
	.m4a/ .aac		AAC, HEAAC	
Photo	.jpg .jpeg	Ва	aseline JPEG	MAX WxH =
	.png	Progressive JPEG non-interlace		14592x12288 Up to 8 MegaByte
	.bmp			
	.png	interlace		
Subtitle	sub	-	-	
	srt	-	-	



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