









14PV111/07 14PV112/07  
14PV415/07 14PV203/07 14PV460/07






**Thank you** for buying a Philips TV-Video combi. This TV-Video combi is one of the most sophisticated and easy-to-use TV-Video combi on the market. Please take the time to read this operating manual before using your TV-Video combi. It contains important information and notes regarding operation. The TV-Video combi should **not be turned on immediately after transportation** from a cold to a hot area or vice versa, or in conditions of extreme humidity. Wait at least **three hours** after transporting the device. The TV-Video combi needs this time in order to become acclimatised to its new environment (temperature, air humidity, etc.).



This TV-Video combi is used for the recording and playback of VHS videocassettes. Cassettes with the VHS-C label (VHS cassettes for camcorders) may only be used with a suitable adapter. **We hope you enjoy your new TV-Video combi.**

**Important notes regarding operation**

-  **Danger: High voltage!**  
**There is a risk of an electrical shock!**
-  The TV-Video combi does not contain any components that can be repaired by the customer. Please leave all maintenance work for qualified personnel.
-  As soon as the TV-Video combi is connected to the power supply, some components are in constant operation. To-switch off the TV-Video combi completely you must disconnect it from the mains or switch it off with the main switch.
-  Make sure that air can circulate freely through the ventilation slots on the TV-Video combi. Do not place the device on an unsteady base.
-  Make sure that no objects or liquids enter the TV-Video combi. Do not place vases or the like on the TV-Video combi. If liquid is spilled into it, immediately disconnect the TV-Video combi from the power supply and call After-sales Service for advice.
-  Do not place any combustible objects on the device (candles, etc.).

-  Make sure that children do not place any foreign objects within the openings or ventilation slots.
-  These operating instructions have been printed on non-polluting paper.
-  Deposit old batteries at the appropriate collection points.
-  Please make use of the facilities available in your country for disposing of the packaging of the TV-Video combi in a way that helps to protect the environment.
-  This electronic device contains many materials that can be recycled. Please enquire about the possibilities for recycling your old device.

So that you can identify your machine for service questions or in the event of theft, enter the serial number here. The serial number (PROD.NO.) is printed on the type plate fixed at the back of the device.

<b>MODEL NO. :</b> 14PV111/07, 14PV112/07, 14PV415/07 14PV203/07, 14PV460/07
<b>PROD. NO. ....</b>

This product complies with the requirements of Directive 73/23/EEC +89/336/EEC +93/68 EEC.

**Interference**

The Department of Trade and industry operates a Radio Investigation Service to help TV licence holders improve reception of BBC and ITC programmes where these are being spoilt by interference. If your dealer cannot help, ask at a Main Post Office for the booklet 'How to Improve Television and Radio Reception'.

**Specifications**

- Voltage:** 230-240V/50Hz
- Power consumption :** 52W
- Power consumption (Standby):** less than 4W
- Rewind time:** less than 240 seconds (cassette E-180)
- Weight without packing in kg:** 11.5
- Dimensions in cm (HxWxD):** 40.0x37.3x38.0
- Number of video heads :** 2
- Recording/playback time:** 3 hours (SP) (cassette E-180)
- 6 hours (LP)** (cassette E-180)

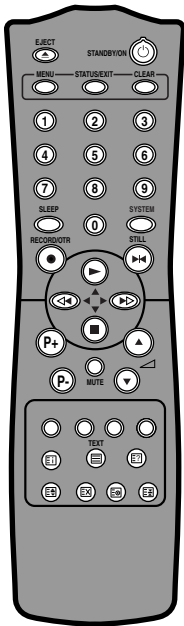
**Supplied accessories**

- Operating instructions
- Remote control and batteries



# BRIEF

## The remote control



**EJECT** To eject the cassette.

**CLEAR** To delete last entry/Clear programmed recording (TIMER).

**RECORD/OTR** To record the TV channel selected at this moment or press repeatedly to start a One-Touch Recording.

**STILL** To stop the tape and show a still picture.

**P+** **P-** To select the programme number. During normal or slow motion playback, press to adjust the tracking or vertical jitter.

**MUTE** To eliminate the sound. Press again to restore the volume.

To adjust the volume.

**SYSTEM** Doesn't work in these models.

**SLEEP** To select the switch-off time in 30 minutes intervals.

**STANDBY/ON** To switch TVCR On or Off or to interrupt menu function.

**MENU** To call up main menu of TVCR.

**STATUS/EXIT** To access or remove the TVCR's on-screen status display. To exit on-screen menus.

**0..9** Press to select channels.

When tape playback is stopped, press to fast forward the tape at high speed. During playback, press to fast forward the tape while the picture stay on the screen. To store or confirm entry in the menu. Press to adjust the controls of TVCR menu.

When tape playback is stopped, press to rewind the tape at high speed. During playback, press to rewind the tape while the picture stay on the screen. To return the cursor in the menu. Press to adjust the controls of TVCR menu.

To play a tape, select an item in the menu of TVCR.

To stop the tape, select an item in the menu of TVCR.

### <14PV203/07, 14PV460/07>

**TEXT** To switch TELETEXT on or off, or transparent mode.

: enlarge font

: switch TELETEXT decoder off temporarily

: Doesn't work in these models.

: recall hidden information

: stop page changes

: go back to start page.

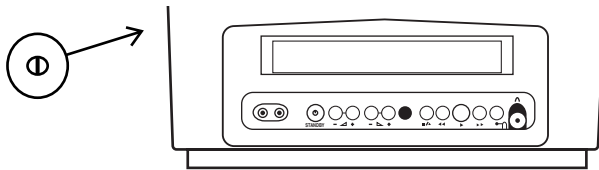
**Yellow button/** Select TELETEXT function when you are in TELETEXT mode.

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
## Front of the device




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 **Power switch:** To switch the TV-Video Combi off.


**Caution:** If you switch off using the power switch, TIMER-recordings are impossible!

 **Standby/on:** To switch TVCR On or Off or to interrupt a menu function.


 **Volume:** In connection with the button ,  to adjust the volume.

 **Programme number minus:** previous programme number


 **Programme number plus:** next programme number

 **Record:** To record the programme currently selected.

 **Playback:** To play a recorded cassette.


 **Pause/Stop, eject cassette:** To stop the tape; If this key is depressed while in STOP, the cassette is then ejected from the machine.

 When tape playback is stopped, press to fast forward the tape at high speed.

 When tape playback is stopped, press to rewind the tape at high speed.

 **Sockets on the front:**

**White socket /  input socket:** To connect a camcorder or video games (audio).

**Yellow socket /  input socket:** To connect a camcorder or video games (video).

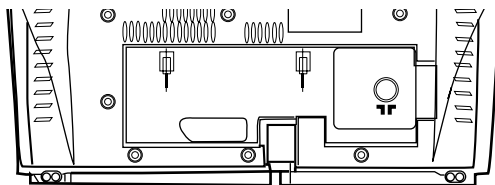
**Small socket /  socket for headphones:** To connect headphones.


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## Back of the set

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 **Aerial input socket:** To connect the aerial cable.


 **Scart socket :** To connect a satellite receiver, decoder, video recorder, etc.

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## The control lights at the front of machine

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**STANDBY**  **Standby LED:** lights up when the TV-Video Combi has been switched On by means of the main switch.

**RECORD**  **Recording LED:** lights up during recording.

Fast blink: RECORDING PAUSE; TIMER RECORDING NOT STAND-BY.

Slow blink: TIMER RECORDING is stored in a timer block.

# 1. Connecting the TV-Video Combi

## Important for the United Kingdom

This apparatus is fitted with an approved 5 Amp plug. To change a fuse in this type of plug proceed as follows:

1. Remove fuse cover and fuse.
2. Fix new fuse which should be a BS1362 5A, ASTA or BSI approved type.
3. Refit the fuse cover.

If the fitted plug is not suitable for your socket outlets, it should be cut off and an appropriate plug fitted in its place.

If the mains plug contains a fuse, this should have a value of 5A. If a plug without a fuse is used, the fuse at the distribution board should not be greater than 5A.


The severed plug must be destroyed to avoid a possible shock hazard should it be inserted into a 13A socket elsewhere.

### How to connect a plug:

The wires in the mains lead are coloured in accordance with the following code:

**BLUE- 'NEUTRAL' ('N')**

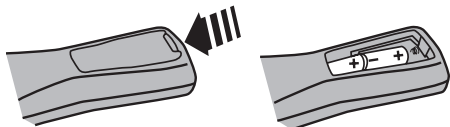
**BROWN- 'LIVE' ('L')**

4. The BLUE wire must be connected to the terminal which is marked with the letter 'N' or coloured BLACK.
5. The BROWN wire must be connected to the terminal which is marked with the letter 'L' or coloured RED.
6. Do not connect either wires to the earth terminal in the plug which is marked with the letter 'E' or by the safety earth symbol  or coloured green or green-and-yellow.

Before replacing the plug cover, make certain that the cord grip is clamped over the sheath of the lead-not imply over the two wires.

## Preparing the remote control for operation

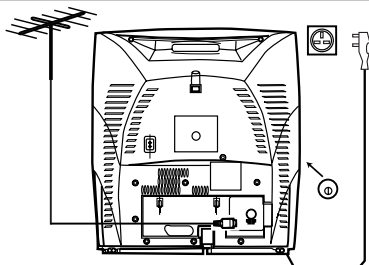
The remote control and its batteries are packed separately in the original TV-Video Combi packaging. You must install the batteries in the remote control before use.





1. Take the remote control and the enclosed batteries (2 batteries).
2. Open the remote control's battery compartment and place the batteries in it as shown in the picture and close the battery compartment.

The remote control is now ready to use. Its range is approximately 7 metres.

## Connecting the cable



1. Insert the aerial cable plug into the AERIAL at the back of the TV-Video Combi.
2. Connect the mains cable to the wall socket.
3. If the little red standby light (STANDBY ) at the front panel of the set is not lit, please switch on the set using the main power switch. The power switch  is located on the left side panel of the set.

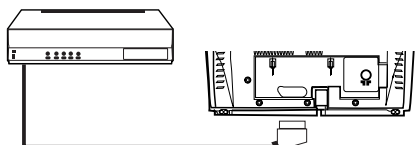
This text will appear on the TV screen.

PLEASE CONNECT AERIAL OR  
CABLE TO THE TVCR  
  
THEN...  
PUSH P+ KEY  
  
OR...  
FOR PLAY ONLY PUSH PLAY

You can find more details in chapter 'Preparation for use'.

## Connecting additional devices

You can connect additional devices such as decoders, satellite receivers, camcorders, etc. to the EXT1 socket..



The respective scart socket is usually marked 'AV' or 'TV' on the decoder or satellite receiver.

## 2. Important notes for operation

### Switching on

You can switch TV-Video Combi on with

**STANDBY/ON** .

### Power outage/no power

Channel information remains saved for up to 10 year, the time and timer information is saved for up to 1 minute.

### Navigation in the screen menu

You can check/change many functions and settings of your TV-Video Combi via on-screen menu. The individual functions are selected, via the remote control as follows:

**Call up the menu:** with **MENU** .

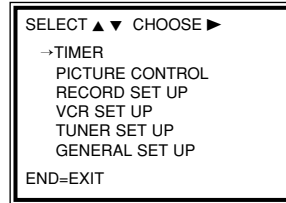
**To select:** with **▲▶ ▼■** .

**To enter or change your selection:** with the number buttons **0..9** or with **▲▶ ▼■** .

**To save or confirm:** with **▶▶▶** .

**To cancel:** with **CLEAR** .

**To end:** with **STATUS/EXIT** .



## 3. Installing your TV-Video Combi

### Preparation for use

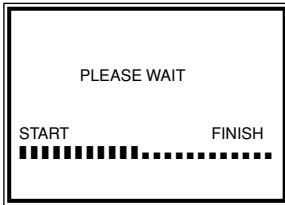
1. After you have connected the aerial or cable, confirm the picture on the TV screen with



### Connecting additional devices

After you have connected additional devices (satellite receiver, etc.) through the aerial cable, switch them on. The automatic channel search will recognise them and save them.

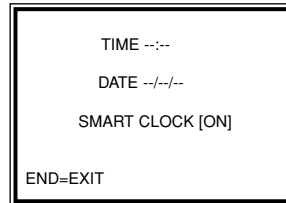
2. The automatic TV channel search starts. This picture will appear on the screen.



When automatic TV channel search is complete, 'AUTO TUNING COMPLETE' will appear on the TV screen.

<14PV203/07, 14PV460/07>

3. 'TIME' and 'DATE' will appear on the TV screen.



4. Check 'TIME'. If required, please change the time with the number buttons **0..9** .
  5. Check if the displayed settings for 'DAY', 'MONTH' and 'YEAR' are correct.
  6. When all information is correct, save by pressing **STATUS/EXIT** .
- The preparation for use is now complete.

### Satellite receiver

If you are connecting a satellite receiver, please read the section 'Using the satellite receiver'.

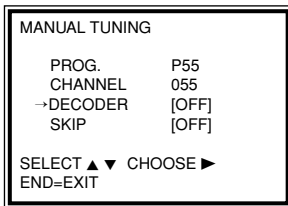
### Decoder

If you are connecting a decoder, you must install it as described in the next section.

## Decoder allocation

Some TV channels transmit encoded TV signals which can only be viewed with a commercially purchased or rented decoder without disturbances. You can connect such a decoder to this TV-Video Combi. The following function will automatically activate the connected decoder for the desired TV channel.

1. Use **[P+]**, **[P-]** or **[0.9]** to select the TV channel which you would like to allocate the decoder to.
2. Press **[MENU]**. The main menu will appear.
3. Use **[▲▶]** **[▼■]** to select 'TUNER SET UP'.  
Then press **[▶▶]**.
4. Use **[▲▶]** **[▼■]** to select 'MANUAL TUNING'.  
Then press **[▶▶]**.
5. Use **[▲▶]** **[▼■]** to select 'DECODER'.



6. Use **[▶▶]** to select 'ON' (Decoder switched on).

### How can I switch off the decoder?

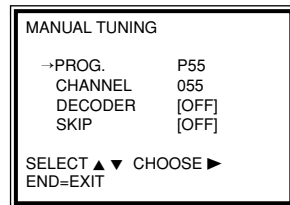
Use **[▶▶]** to select 'OFF' (Decoder switched off).

7. To end, press **[STATUS/EXIT]**.  
The decoder has now been allocated to this TV channel.

## Manual TV channel search

In some cases it could occur that all of the TV channels were not found and saved during the Preparation for use. In this case, the missing or coded TV channels must be searched for and stored manually.

1. Press **[MENU]**. The main menu will appear.
2. Select 'TUNER SET UP' with **[▲▶]** **[▼■]** and confirm with **[▶▶]**.
3. Select 'MANUAL TUNING' with **[▲▶]** **[▼■]** and confirm with **[▶▶]**.
4. Select 'PROG.' with **[▲▶]** **[▼■]**. Then press **[▶▶]**.



5. With **[▲▶]** **[▼■]** or **[0.9]**, select the desired programme number that you want to use for the TV channel, e.g. 'P01'. Then press **[▶▶]**.

### What is a special channel?

TV channels are transmitted in certain pre-defined frequency ranges. These ranges are divided into channels.

A specific frequency/channel is assigned to each TV station.

Certain frequency ranges are specified as special channels (hyperband channels).

6. Select 'CHANNEL' with **[▲▶]** **[▼■]**, and confirm with **[▶▶]**. Then enter the desired channel with **[0.9]**.

When a channel is found, it will stop searching. If this is the channel you want, press **[▶▶]**. If you set 'SKIP' on for a channel, this channel will be ignored when going through the channels with **[P+]** or **[P-]**.

To search for other TV channels, begin again at step 4.

### I don't know the channels for my TV stations

In this case, press **[▲▶]** **[▼■]** in 'CHANNEL' to start the automatic channel search. A changing channel number will appear on the TV screen. Continue the automatic search until you have found the desired TV channel.

7. To end, press **[STATUS/EXIT]**.

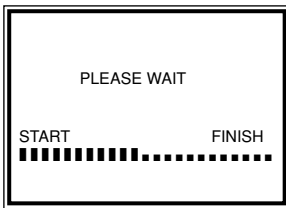
## Using the satellite receiver

You can receive channels from the satellite receiver via the scart socket **[AV1/EXT1]**. To do this, select the channel number 'AV1' by pressing 0,0,1, with the keys **[0.9]** on the remote control. You will have to select the channel you want to receive on the satellite receiver itself.

## Automatic Tuning

During installation, all available TV channels are searched for and saved. If you want to replace the TV channels already saved with the new ones, follow the instructions below.

1. Press **[MENU]**. The main menu will appear.
2. Select 'TUNER SET UP' with **[▲▶]** **[▼■]** and confirm with **[▶▶]**.
3. Select 'AUTO TUNING' with **[▲▶]** **[▼■]** and confirm with **[▶▶]**.



4. The automatic TV channel search starts. This allows the TV-Video Combi to save all available TV channels. This procedure may take several minutes.
5. When the TV channel search is complete, 'AUTO TUNING COMPLETED' will briefly appear on the TV screen.

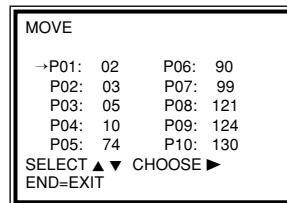
## Sorting and clearing TV channels manually

You can use this function to individually sort the TV channels already saved or to delete unwanted TV channels or those with poor reception.

### The clock resets automatically

If you save a TV channel that transmits TXT/PDC on programme number 'P01', date and time will and constantly be updated. As a result, time changes, i.e. daylight savings time, will be set automatically.

1. Press **[MENU]**. The main menu will appear.
2. Select 'TUNER SET UP' with **[▲▶]** **[▼■]** and confirm with **[▶▶]**.
3. Select 'MOVE' with **[▲▶]** **[▼■]**, and confirm with **[▶▶]**.



4. With **[▲▶]** **[▼■]**, select the saved TV channel that you want to move.
5. Confirm with **[▶▶]**.
6. Move the selected channel with **[▲▶]** **[▼■]** to the programme number you want to assign. Then press **[▶▶]**. The programme number will change to ' \_ \_ '.
7. Confirm with **[▶▶]**.
8. To assign other TV channels to a programme number, repeat steps 4 to 7.
9. Confirm the assignment of the TV channel with MOVE menu.
10. To exit the MOVE menu, press **[STATUS/EXIT]**.

The following sorting of TV channels is recommended:

P01: BBC1  
P02: BBC2  
P03: ITV  
P04: CH4  
P05: CH5  
P06: SKY

and then all other TV channels.

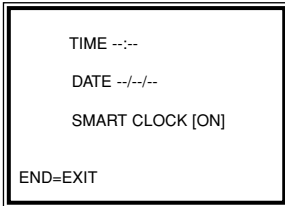
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## Setting the clock

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If the display shows an incorrect time or '---:--' the time and date must be reset manually.

1. Press **[MENU]**. The main menu will appear.
2. Select 'GENERAL SET UP' with **[▲▶]** **[▼■]** and confirm with **[▶▶>]**.
3. Select 'CLOCK' with **[▲▶]** **[▼■]** and confirm with **[▶▶>]**.



4. Check the time in 'TIME'. If required, please change the time with **[0..9]**.
5. Check 'DAY', 'MONTH' and 'YEAR' in the same way.  
(Choose 'SMART CLOCK' ON or OFF with **[▶▶>]**. **[14PV203/07, 14PV460/07]**)

**<14PV203/07, 14PV460/07>**

### **Time/date is displayed incorrectly despite manual setting**

\* With Smart Clock, if you save a TV channel that transmits TXT/PDC on programme number 'P01', date and time will automatically be updated when the TV-Video Combi is in Stand-by.

If you wish to switch this automatic time correction off, select 'OFF' for Smart Clock. You can reactivate this function at any time by selecting Smart Clock 'ON'.

6. To end, press **[STATUS/EXIT]**.

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## 4. TV SET FUNCTIONS

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### Selecting a TV channel

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Select the desired TV channel (= the programme number) with **[P+]**, **[P-]** or with **[0..9]** on the remote control.

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### Selection of the scart socket

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To select the Scart socket, please enter 0,0,1, with the keys **[0..9]** on the remote control. AV1 appears on the screen.

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### Selection of the front A/V sockets

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To select the front A/V sockets, please enter 0,0,2, with the keys **[0..9]** on the remote control. 'AV2' appears on the screen.

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### Volume control

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You can adjust the volume using **[▲]**, **[▼]** on the remote control.

If you would like to change the volume on the machine, press **[▲]** or **[▼]** on the TV-Video Combi.

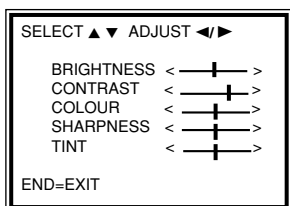
If you want to mute the sound temporarily (e.g.: during a telephone call), press **[MUTE]** on the remote control. When you press **[MUTE]** again, the sound will return at its original volume level.



## Picture settings

The picture can be adjusted according to your personal preferences. These settings are automatically stored after exiting the main menu.

1. Press the **[MENU]**. The main menu will appear.
2. Select 'PICTURE CONTROL' with **[▲▶]** **[▼■]** and confirm with **[▶▶]**.
3. Select an item using **[▶▶]** **[▼■]**, and then modify with **[◀◀]** **[▶▶]**.
4. To end, press **[STATUS/EXIT]**.



'TINT' appears only when receiving NTSC signals from another source.

## How do I read TELETEXT? (14PV203/07, 14PV460/07)

Many TV channels transmit TELETEXT information along with their TV channels. With this TV-Video Combi you can retrieve this information and display it on the screen using the built-in TELETEXT decoder.

1. Press **[TEXT]** to switch the TELETEXT decoder on. Your TV-Video Combi will now show TELETEXT for the TV channel you have selected. Press **[TEXT]** again to show TELETEXT in transparent mode.
2. If you want to select another page, type in the number of the page with the number buttons **[0-9]** on the remote control.

With the colour buttons on your remote control you can directly select the page numbers shown at the bottom of the TV screen. The button **[1]** takes you back to the start page.

3. Press **[TEXT]** to switch the TELETEXT decoder off.

## Special TELETEXT functions (14PV203/07, 14PV460/07)

In TELETEXT mode you can use the special TELETEXT functions.

- [2]**: enlarge font
- [X]**: switch TELETEXT decoder off temporarily
- [3]**: recall hidden information
- [4]**: stop page changes
- [1]**: go back to start page

## Switch-off function (SLEEP TIMER)

You can programme your set to switch-off automatically after a predetermined period.

1. Press **[SLEEP]**.  
The screen will show the time remaining until switch-off, e.g.: '+0:30'.
2. Press **[SLEEP]** repeatedly to extend the time until switch-off in 30 minute increments. The machine now counts backwards to the switch-off time.

The maximum time period to be set until switch-off is 2 hours.

If you would like to turn this function off, press **[SLEEP]** on the remote control several times until switch-off appears. '-:-' will appear on the screen.

To check the time until switch-off, press **[SLEEP]** on the remote control.

If a recording is in process, switch-off function will be cancelled.

## 5. Playback

### Playing cassettes

You can use this TV-Video Combi to playback recorded VHS video cassettes. You can operate the TV-Video Combi using the remote control or the buttons on the set.

Your TV-Video Combi can only record and play standard VHS cassettes.

1. Put a cassette into the cassette slot. The cassette is inserted automatically.

#### DIGITAL STUDIO PICTURE CONTROL

Philips has developed a system which produces the best possible playback quality. For old and often-used video cassettes, this system reduces interference. For new or high quality cassettes, it emphasises the details.

#### Picture/ sound quality is poor

When playing rental videos or older, poorer quality cassettes, it may not be possible to completely filter out picture and sound interference. This is not a fault in your machine. Read the section 'Manual tracking'.

2. Press to view the tape.
3. To stop the playback, press or on the TV-Video Combi.
4. To eject the cassette, press **EJECT** or when the TV-Video Combi stops the playback.

#### Do I need to change the playback speed when playing back LP recordings?

During playback, the correct speed will automatically be selected. For more information, please read the section 'Selecting the recording speed (SP or LP)' in the chapter 'Manual recording'.

### Playing back NTSC cassettes

Cassettes that have been recorded in the NTSC standard (for example, American cassettes) can be played back using this TV-Video Combi.

### Searching for a tape position with picture (scanning)

1. While a cassette is playing, press (reverse) or (forward) one or more times.
2. Press to resume playback.

### Still picture

1. During playback, press **STILL** to stop the tape and display a still picture.
  2. To continue playback, press .
- Scanning and still motion interferes with the picture quality. The sound is switched off. This is not a fault in your TV-Video Combi.

### Searching for tape position without picture (forward wind and rewind)

1. Stop the tape with .
2. Press (reverse) or (forward).
3. To stop the tape, press .

### Manual Tracking

To adjust the tracking manually, press **P+** or **P-** on the TV/VCR during playback. Tracking returns to Automatic Tracking Adjustment when you press or insert a tape.

## 6. Manual recording

### General information

Use **'Manual Recording'** to make a spontaneous recording (for example, a programme currently being shown).

If you want to start and stop a recording manually, read the section **'Recording without automatic switch-off'**.

If you want to start a recording manually but have it stopped automatically, read the section **'Recording with automatic switch-off'**. (e.g. not to record to the end of the tape)

Read the section **'Automatic recording from a satellite receiver'**, if you want a recording to be controlled automatically by a satellite receiver.

### Recording without automatic switch-off

1. Insert a cassette.
2. Use **[P+]** **[P-]** or **[0.9]** to select the programme number you want to record, for example, 'P01'.
3. To start recording, press **[RECORD/OTR ●]**.
4. To stop recording, press **[▼■]**.

### Recording with automatic switch-off (OTR One-Touch-Recording)

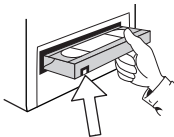
1. Insert a cassette.
2. Use **[P+]** **[P-]** or **[0.9]** to select the programme number you want to record.
3. Press **[RECORD/OTR ●]**.
4. Each time you press **[RECORD/OTR ●]** you will add 30 minutes to the recording time.

### Preventing accidental erasing of cassettes

All cassettes (except for rental and pre-recorded purchased cassettes) have a security tab on the back of the cassette.

To prevent recording over important recordings (erasing), you can remove this security tab.

If you later decide to record on a protected cassette, simply cover the hole with adhesive tape.



### Lining up recordings (assemble cut)

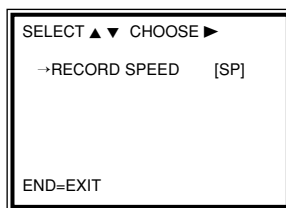
When you add a further recording to a cassette, which already has a recording on it, a short blank (flicker) can appear between the old and the new recording or the picture itself can flicker. To help reduce these from occurring, proceed as follows:

1. Find the tape position of the old recording where you want to insert the new recording.
2. Look at the last minute of the old recording (playback).
3. Press **[STILL ◀▶]** at the tape position where the new recording is to go and press **[RECORD/OTR ●]**.
4. Now start recording as usual by pressing **[RECORD/OTR ●]** on the remote control.
5. Stop recording with **[▼■]**.

### Selecting the recording speed (SP or LP)

LP allows to double the recording duration on tape (for example six hours instead of three hours on a E180 cassette).

1. Press **[MENU]**. The main menu will appear.
2. Select 'RECORD SETUP' with **[▶▶]** **[▼■]** and confirm with **[▶▶▶]**.



3. Select the required recording speed with **[▶▶▶]**.
4. To end, press **[STATUS/EXIT]**.

#### 'SP'/LP'

'SP': StandardPlay (normal recording speed) offers the usual first-class picture quality.

'LP': LongPlay (half recording speed, double recording time). 6 hours can be recorded on a 3-hour cassette (E180) with a somewhat reduced picture quality.

# 7. Programming a recording (TIMER)

## General information

Use a TIMER programming to automatically start and stop a recording at a later time or date. The TV-Video Combi will switch to the right programme number and begin recording at the correct time. With this TV-Video Combi, you can pre-programme up to eight recordings within a period of one year. To make a programmed recording, your TV-Video Combi needs to know:

- \*the date you want to make the recording
  - \*the programme number of the TV channel
  - \*the start and stop time of the recording
  - \*PDC on or off (**14PV203/07**, **14PV460/07**)
- This information is saved in a TIMER block.

<**14PV203/07**, **14PV460/07**>

### What is 'PDC'?

'PDC' (Programme Delivery Control) is used to control the start and duration of TV channel recordings. If a TV programme starts earlier or ends later than scheduled, the TV-Video Combi will turn on and off at the correct time.

### What do I need to know about 'PDC'?

Usually the PDC time is the same as the start time. But if your TV guide shows a PDC time which is different from the programme's scheduled start time, e.g. 20.10 (PDC 20.14), you must enter the PDC time exact to the minute. If you want a start time different from the PDC time, you must switch PDC off.

## Problems and solutions for programmed recordings

### The TV-Video Combi will not operate

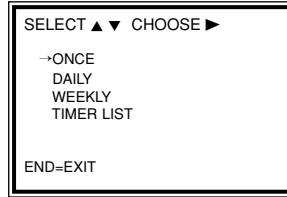
\* If you want to cancel the programmed recording, press **■/▲**.

### Cassette is ejected during recording

\* The end of the tape was reached during recording.

## Programming a recording

1. Press **MENU**. The main menu will appear.
2. Select 'TIMER' with **▲/▶** **▼/■**. Then press **▶/▶▶**.
3. Select ONCE, DAILY, or WEEKLY recording with **▲/▶** **▼/■**. Then press **▶/▶▶**.



If all TIMER blocks are in use, 'FULL' will appear on the TV screen.

4. Select TIMER block with **0..9**.

### Selecting once/daily/weekly recordings

Use **▲/▶** **▼/■** to select from the following options:

'ONCE': Recording once

'DAILY': Repeated daily recordings from Monday to Friday

'WEEKLY': Repeated weekly recordings (every week on the same day)

5. With **0..9** buttons you can enter 'START' (start time), 'STOP' (end time), 'PROG.' (programme number) 'VPS/PDC' and 'DATE'.

### Programming a recording from the external sources

You can also programme recording from an external source via the Scart socket AV1 or the front A/V connectors AV2.

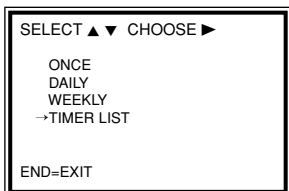
6. When all inputs are correct, press **STATUS/EXIT**. The programming information is stored in a TIMER block.
7. Insert a cassette with an intact security tab (unprotected).

---

## How to check, change or delete a programmed recording (TIMER)

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1. Press **[MENU]**. The main menu will appear.
2. Select 'TIMER' with **[▲▶]** **[▼■]**. Then press **[▶▶]**.
3. Select 'TIMER LIST' with **[▲▶]** **[▼■]**, and confirm with **[▶▶]**.



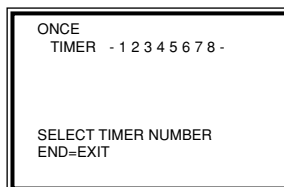
4. Select timer block with **[▶▶]**.
5. To cancel the recording, press **[CLEAR]**.
6. To end, press **[STATUS/EXIT]**.

---

## How to change a programmed recording (TIMER)

---

1. Press **[MENU]**. The main menu will appear.
2. Select 'TIMER' with **[▲▶]** **[▼■]**. Then press **[▶▶]**.
3. Select ONCE, DAILY, or WEEKLY recording with **[▲▶]** **[▼■]**. Then press **[▶▶]**.
4. Select a TIMER block with **[0..9]**. (The flashing number indicates an empty TIMER block.)



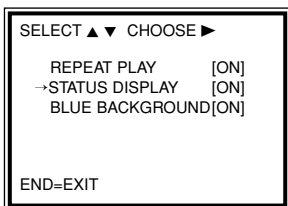
5. Press **[CLEAR]** to delete information, and input correct information with **[0..9]**.
6. To end, press **[STATUS/EXIT]**.

## 8. Other functions

### Switching the status display off or on

Along with the on screen menu, the status display also displays information on the current operating status (counter, playback, recording, TV channel, etc.) on the TV screen.

1. Press **[MENU]**. The main menu will appear.
2. Select 'VCR SET UP' using **[▲▶]** **[▼■]** and confirm with **[▶▶]**.
3. Select 'STATUS DISPLAY' with **[▲▶]** **[▼■]**.



4. Select 'ON' or 'OFF' with **[▶▶]**.

#### Which settings can I choose?

'ON': Shows the status display for a few seconds only.

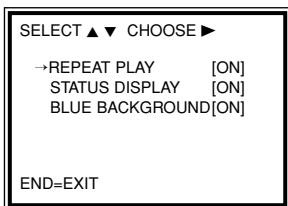
'OFF': Switches off the status display.

5. To end, press **[STATUS/EXIT]**.

### Continuous playback

This function can be used to play a cassette over and over again. When the end of the cassette is reached, it will rewind and start from the beginning again. This function is activated or deactivated as follows.

1. Press **[MENU]**. The main menu will appear.
2. Select line 'VCR SET UP' using **[▲▶]** **[▼■]** and confirm with **[▶▶]**.
3. Select 'REPEAT PLAY' using **[▲▶]** **[▼■]**.



4. Select function 'ON' with **[▶▶]**.

If you select 'OFF', continuous playback will be switched off.

5. To end, press **[STATUS/EXIT]**.

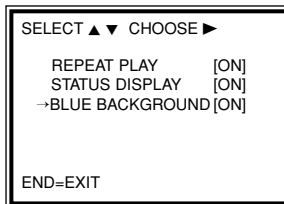
6. Insert a cassette.

7. Start the continuous playback with **[▲▶]**.

### Blue Background on or off

If you want the screen to be solid blue when a weak signal is received, set BLUE BACKGROUND to 'ON'. The screen will be blue and the sound will be muted. Or, if you want to receive the weak signal, set BLUE BACKGROUND to 'OFF'.

1. Press **[MENU]**. The main menu will appear.
2. Select 'VCR SET UP' using **[▲▶]** **[▼■]** and confirm with **[▶▶]**.
3. Select 'BLUE BACKGROUND' with **[▲▶]** **[▼■]**.



4. Select 'OFF' (no blue background) or 'ON' (blue background on) with **[▶▶]**.

5. To end, press **[STATUS/EXIT]**.

### Parental control (Child lock)

This function protects your TV-Video Combi from unwanted use. All button functions on the front of the machine are blocked.

Programmed recordings will still be recorded (in spite of the parental control) and cannot be interrupted.

1. Press **[MENU]**.

The main menu will appear.

2. Use **[▲▶]** **[▼■]** to select 'GENERAL SET UP'. Then press **[▶▶]**.
3. Use **[▲▶]** **[▼■]** to select 'CHILD LOCK'.
4. Use **[▶▶]** to select 'ON'.

If a button at the front of the machine is pressed while parental control is active, 'CHILD LOCK ACTIVE' will appear on the screen for a few seconds.

## 9. Before you call an engineer

If, contrary to expectation, you have any problems using this TV-Video Combi, it may be caused by the following reasons.

### **Your TV-Video Combi does not respond to any button being pressed:**

- \*There is no power supply: check the power supply.
- \*Parental control is on: Switch the parental control off.
- \*There is a technical problem: disconnect from the mains power supply for 5 minutes, then power-up again.

If this doesn't help, you can reset your TV-Video Combi to default factory settings.

### **Resetting devices to default factory settings**

\***Warning:** by doing so you will lose the information stored (TV channels, time and date, TIMER) will be cleared.

1. Switch the TV-Video Combi to stand-by.
2. Press and hold **[RECORD]** and **[P-]** at the same time for 2 seconds or more.

### **Cassette is jammed in the TV-Video Combi**

\*Don't use force. Disconnect the set from the mains and reconnect it again after a few seconds.

### **Remote control does not work**

\*Remote control is not pointed at the TV-Video Combi.

- \*Take out the batteries, wait for 10 seconds and place them back in the remote control.
- \*Batteries have run out. Change the batteries.

### **No picture when you play a cassette**

\*There is no recording on the cassette.

### **Poor picture quality when you play a cassette**

\*The cassette is badly worn-out or of poor quality. Use a new cassette.

\*Tracking is not properly adjusted. Turn to section 'Manual Tracking'.

### **No recording possible**

\*The TV channel you want to record is not stored or you selected the wrong programme number: check TV channels stored.

\*A cassette was inserted that does not have the security tab (cannot be used to record): Insert a cassette with an intact security tab or change cassette. For more information, please see the section 'Preventing accidental erasing of cassettes' in chapter 'Manual Recording'.

### **<14PV203/07, 14PV460/07>**

\*'PDC' switched on but 'PDC time' wrong: Enter 'PDC time' exactly to the minute. Check your aerial connection.

### **Smart Clock does not work**

\*You have stored on programme number 'P01' a TV channel that does not transmit TELETEXT. Store on 'P01' a TV channel that transmits TELETEXT.

\*Poor TELETEXT reception. Store a TV channel on 'P01' with good TELETEXT reception.

\*You have not activated the Smart Clock function. Switch the function 'ON'.

You can also call the **customer service centre** in your country. The telephone numbers can be found on the back of this instruction manual. Have the model number (MODEL NO) and the production number (PROD.NO.) of your TV-Video Combi ready.

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