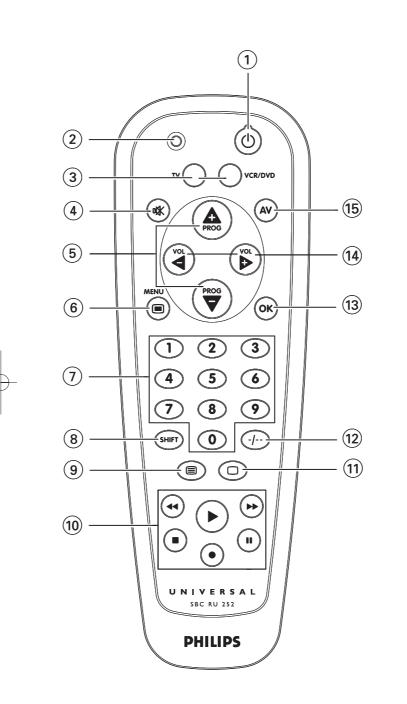
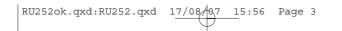


RU252ok.qxd:RU252.qxd 17/08/67 15:56 Page 2





### RU252ok.qxd:RU252.qxd 17/08/07 15:56 Page 4

Instructions for use

# Contents

- 1.
   Introduction.
   4

   2.
   Installing the remote control
   4-6

   Inserting the batteries.
   4

   Testing the remote control
   4

   Setting the remote control
   5

   Automatically setting the remote control
   6

   3.
   Keys and functions.
   7

   Code list of all brands / equipment
   56-67

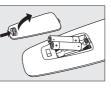
### 1. Introduction

Congratulations on your purchase of the Philips SBC RU252 universal remote control. After installing the remote control you can operate a maximum of 2 different appliances with it:TV and VCR/DVD players/recorders. You can find information about how to prepare this remote control for use in the chapter 'Installing the remote control'.

### 2. Installing the remote control

### **Inserting the batteries**

- 1 Press the cover inwards and slide it in the direction of the arrow.
- 2 Place two R03, UM4 or AAA type batteries into the battery compartment, as shown.
- **3** Slide the cover back and click it firmly into place.



### Testing the remote control

The remote control has been programmed to operate most Philips appliances. Because the RU252 may use different signals for each make and even for different models of the same make, it is advisable to test whether your appliance responds to the RU252.

The example below (TV) instructs you how to do this. You can repeat the same steps for other appliances (VCR/DVD players/recorders) which you want to operate using the RU252.

Example of TV:

4

- Turn your TV on manually or use the original remote control. Tune to channel 1.
- 2 Press the RU252's TV key to select TV.



- **3** Check whether all the keys are working. For
- an overview of the keys and their functions see '3. Keys and functions'.
   If the TV responds as it should to all of the key commands the RU252 is ready for use.
- If the device does not respond at all or not to all of the key commands, follow the instructions under 'Setting the remote control'.

# RU252ok.qxd:RU252.qxd 17/08/07 15:56 Page 5

#### Instructions for use

### Setting the remote control

This is only necessary if your appliance does not respond to the RU252. If that is the case, the RU252 does not recognize the brand and/or model of your appliance and you need to program the remote control to do so.

The example below (TV) instructs you how to do this. You can repeat the same steps for other appliances (VCR/DVD players/recorders) which you want to operate using the RU252.

### Example of TV:

- 1 Turn on the TV manually or use the original remote control. Tune in to channel 1.
- 2 Look up the brand of your TV in the code list at the back of this manual. One or more four-figure codes are shown for each brand. Note the first code. Be careful! There are separate tables for TV, VCR and DVD.

Make sure you use the codes from the correct table.

- **3** Keep the TV Key pressed for 3 seconds until the green indicator light remains lit.
- 4 Then enter the code noted in step 2 using the digital keys.

The green indicator light will now flash twice. If the light flashes once for an extended period the code has not been entered properly or the wrong code has been entered. Start again from step 2.

- 5 Point the RU252 at the TV and check that it responds as it should.
- If the TV responds to all of the key commands, the RU252 is ready for use. Do not forget to note your code.
- If the device does not respond at all, or not to all of the key commands, start again from step 2 and try the next code from the list.

### 



Engli

| RU252ok.qxd:RU252.qxd | 17/08/107 | 15:56 | Page 6 |  |
|-----------------------|-----------|-------|--------|--|
|                       |           |       |        |  |

nstructions for use

## Automatically setting the remote control

If you cannot find the right code for your brand device, the remote control can automatically search for the right code.

Example of TV:

- 1 Make sure the TV is switched on and select a channel using the original remote control or the keys on the TV (for example channel 1). The RU252 emits the 'switch off TV' signal for all models of TV that are stored in the memory.
- If the device is a DVD-player or video recorder, insert a disk or tape and start playback.
- 2 Then keep the TV Key pressed for 3 seconds until the green indicator light remains lit.
- **3** Press again the the Standby key and Keep it pressed



The RU252 now starts emitting all known 'TV off ' signals, one by one. Each time a code is sent, the green indicator light flashes.



 When your TV switches of (standby mode) immediately release the standby key of the RU252
 The RU252 has now found a code that works on your TV



**5** Check if you can operate all functions on your TV with the RU252.

- If this is not the case, you can redo the automatic setting. The RU252 will then search for a code that perhaps works better.
- After the RU252 has run through all the known codes, the search will stop automatically and the green light will stop flashing.
- Automatic programming of a TV takes a maximum of 5 minutes.
   For VCR/DVD this time is 6 minutes

6

.

Instructions for use

# 3. Keys and functions

The illustration on page 3 gives an overview of all keys and their functions.

| 1   | じ <b>Standby</b> switches TV, VCR or DVD mode on or off.                |
|-----|---|
| 2   | <b>Indicator light</b> lights up green when an IR signal is being sent. |
|     | - flashes green when a code is being entered and                        |
|     | when automatically setting the remote control.                          |
| (3) | TV - VCR/DVD select the device you want to operate:                     |
| ~   | TV, VCR or DVD.   |
| (4) | ■ <b>Mute)</b>  |
| 5   | - <b>PROG +</b> selects a previous or following channel.                |
| 6   | (Menu) Wide screen: TV  |
| ~   | Menu on/off:VCR/DVD   |
| (7) | Digital keys direct choice of channels and other functions.             |
| (8) | <b>SHIFT</b>  |
| ~   | time as a second key, the second key will get                           |
|     | another function. For example:  |
|     | SHIFT + PROG+: 'menu up'  |
|     | SHIFT + PROG-: 'menu down'  |
|     | SHIFT + VOL+: 'menu right'  |
|     | SHIFT + VOL-: 'menu left'   |
|     | SHIFT + 🔲 Menu on/off   |
|     |   |

Try out other combinations with the Shift-key on your appliance in order to find out which functions are available. Only functions featured on the original remote control are available.

| $\odot$ | e         |   |
|---------|-----------|---|
| 9       |           | . switches teletext on.                       |
| 10      | ••        | red teletext key                              |
| -       |           | - rewind (VCR/DVD)                            |
|         |           | green teletext key                            |
|         |           | - stop (VCR/DVD)                              |
|         | •         | . record (VCR/DVD)                            |
|         | <b>II</b> | yellow teletext key                           |
|         |           | - pause (VCR/DVD)                             |
|         | ▶         | blue teletext key                             |
|         |           | - wind (VCR/DVD)                              |
|         | ▶         | white teletext key                            |
|         |           | - play (VCR/DVD)                              |
| 11      |           | . switches teletext off.                      |
| (12)    | -/        | . selects between one- and two-figure channel |
|         |           | numbers.                                      |
| (13)    | ОК        | . confirms your selection.                    |
| 14      | - VOL +   | . adjusts the TV volume.                      |
| á       |           |   |

(5) AV..... switches between external inputs of your equipment.

Note! The VOL – /VOL + and K (Mute) keys give direct access to the TV volume even if you are operating your VCR or DVD equipment.

If the device does not respond at all, or not to all of the key commands, follow the instructions under 'Setting the remote control'. It is possible that you must enter another code for the device.

7