

SRU 540/05

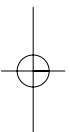
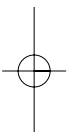
GB Instructions for use 4

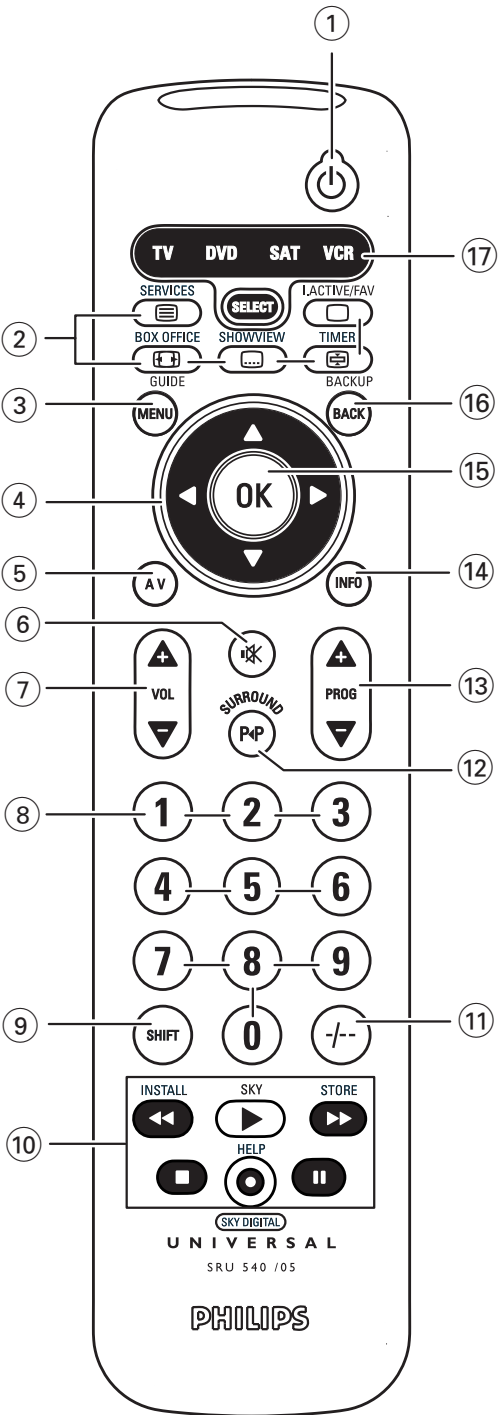
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Instructions for use

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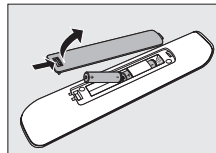
1. Introduction

Congratulations on your purchase of the Philips SRU540 universal remote control. After installing the remote control you can operate a maximum of 4 different devices with it: TV, DVD player/recorder, video recorder and SAT (settop box, satellite or cable decoder). 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 AAA type batteries into the battery compartment, as shown.
- 3 Slide the cover back and click it firmly into place.



Note: If the device indicators in the selector window (TV, DVD, SAT and VCR) blink four times after every key press, the remote control is indicating that its batteries are running low. Replace the old batteries with two new AAA batteries.

Testing the remote control

The remote control has been programmed to operate most Philips devices. Because the SRU540 may use different signals for each brand and even for different models of the same brand, it is advisable to test whether your device responds to the SRU540. The example below (TV) instructs you how to do this. You can repeat the same steps for other devices (DVD player/recorder, video recorder, etc.) which you want to operate using the SRU540.

Example of TV:

- 1 Turn your TV on manually or use the original remote control.
Tune to channel 1.

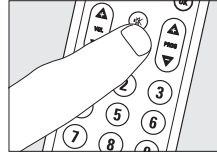
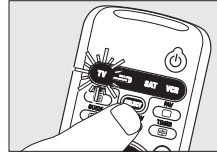
Instructions for use

English

- 2 Press the SELECT key to select TV.
Press the key until TV lights up in the selector window.

If TV does not light up, check whether the batteries are properly inserted (see 'Inserting the batteries').

- 3 Check whether all 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 SRU540 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', or for online setup go to: www.philips.com/urc.**

Setting the remote control

This is only necessary if your device does not respond to the SRU540.

If that is the case, the SRU540 does not recognize the brand and/or model of your device and you need to program the remote control to do so.

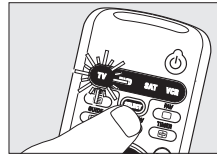
The example below (TV) instructs you how to do this. You can repeat the same steps for other devices (DVD player/recorder; video recorder, etc.) which you want to operate using the SRU540.

Automatically setting the remote control

The remote control will now automatically search for the right code for your device.

Example of TV:

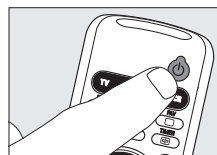
- 1 Make sure the TV is switched on and select a channel using the original remote control or the keys on the TV (for example channel 1).
The SRU540 emits the 'switch off TV' signal for all models of TV that are stored in the memory.
- If the device is a DVD player/recorder or video recorder, insert a disk or tape and start playback.
- 2 Press the SELECT key to select TV.
Press the key until TV lights up in the selector window.



- 3 Then keep keys 1 and 3 pressed simultaneously for five seconds until TV in the selector window flashes twice and then remains lit.



- 4 Press and hold the Standby key of the SRU540.



Instructions for use

- The SRU540 now starts emitting all known 'TV off' signals, one by one.
Each time a code is sent, TV in the selector window lights up.



- 5** When your TV switches off (stand-by), release the Standby key of the SRU540 immediately.

- The SRU540 has now found a code that works on your TV.

- 6** Check if you can operate all functions on your TV with the SRU540.

- **If this is not the case, you can redo the automatic setting. The SRU540 will then search for a code that works better.**

- After the SRU540 has run through all the known codes, the search will stop automatically and TV in the selector window will stop flashing.
- Automatic programming of a TV takes a maximum of 5 minutes.
For DVD, VCR and SAT this time is 2 minutes

Manually setting the remote control

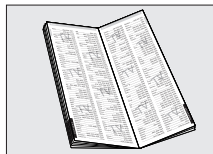
Example of TV:

- 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.

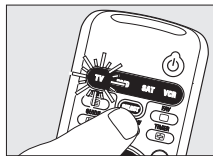
Be careful! There are separate tables for TV, video, DVD, etc.



On our website www.philips.com/urc you can directly select your device typenumber to find the right code.

Make sure you use the codes from the correct table.

- 3** Press the SELECT key to select TV.
Press the key until TV lights up in the selector window.



- 4** Keep keys 1 and 3 **pressed simultaneously for five seconds** until TV in the selector window flashes twice and then remains lit.



- 5** Then enter the code noted in step 2 using the digit keys.

- TV in the selector window will now flash twice.
If TV 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.















- 6** Point the SRU540 at the TV and check that it responds as it should.

- If the TV responds to all of the key commands, the SRU540 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.**

3. Keys and functions

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













- ① **Standby** switches TV, VCR, DVD or SAT on or off.
- ②   - teletext on/off ();
   - text off ();
 - wide screen TV ();
 - subtitle ();
 - text hold ().
- ③ **MENU** turns the menu on and off.
- ④ **Cursor keys** cursor up, down, left, right in a menu.
- ⑤ **AV** switches between external inputs of your equipment.
- ⑥  mutes the sound of the TV.
- ⑦ **- VOL +** adjusts the TV volume.
- ⑧ **Digit keys** direct choice of channels and other functions.
- ⑨ **SHIFT** for extra functions. When pressed at the same time as a second key, the second key will get another function. All blue labelled keys can be used together with SHIFT. For example:

SHIFT + INSTALL installs your TV

SHIFT + STORE stores TV settings

Try out other combinations with the SHIFT-key on your device in order to find out which functions are available.

Only functions featured on the original remote control are available.

- ⑩  - red teletext key
 - rewind (VCR/DVD)
 - index
 - play (VCR/DVD)
 - blue teletext key
 - wind (VCR/DVD)
 - green teletext key
 - stop (VCR/DVD)
 record
 - yellow teletext key
 - pause (VCR/DVD)
- ⑪  selects between one- and two-figure channel numbers.
- ⑫ **PP / SURROUND** selects previous programme/channel.
. selects surround modes.
- ⑬ **- PROG +** selects a previous or following channel.
- ⑭ **INFO** turns menu info on and off.
- ⑮ **OK** confirms your selection.
- ⑯ **BACK** jumps back one level in the menu or turns off the menu.
- ⑰ **SELECT** selects TV, DVD, SAT or VCR mode.

If you use the (↔) 'memory off' key to get to the next teletext page on your Philips TV, you can press the Subtitle key for this. See also 'Troubleshooting'.

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.

Instructions for use

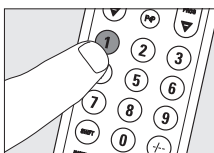
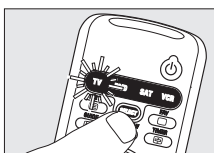
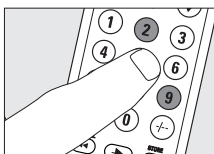
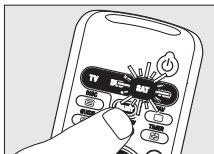
English

4. Extra possibilities

Adjusting device selection (Mode selector)

The SRU540 is default set for operating TV, VCR, SAT (settop box, satellite or cable decoder) and DVD. You can select the device you wish to operate with the SELECT key (mode selector). Each option allows operation of one device only. If desired, you can program the SELECT key (mode selector) to select a different kind of device. For example, if you want to operate a second TV. In the following example you will see how to configure the SAT mode for a second TV.

- 1** Switch on the second TV.
- 2** Press the SELECT key to select SAT.
Press the key until SAT lights up in the selector window.
- 3** Then keep keys 1 and 6 on the SRU540 pressed **simultaneously for five seconds**, until SAT in the selector window lights up.
- 4** Press keys 9, 9 and 2, in that order.
- 5** Press the SELECT key to select TV.
Press the key until TV lights up in the selector window.
- 6** Press the 1 key.
– SAT in the selector window flashes twice.
SAT will now allow you to operate your second TV.
- 7** Program the SRU540 to operate the second TV.
See 'Setting the remote control'.

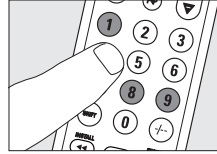


Restoring the original functions of your remote control

- 1** Keep keys 1 and 6 on the SRU540 pressed **simultaneously for five seconds**, until one of the device indicators (TV, DVD, SAT, VCR) lights up in the selector window.



- 2** Press keys 9, 8 and 1, in that order.
- The device indicator in the selector window flashes twice. All original functions have now been restored and any extra functions have been deleted.



5. Troubleshooting

- Problem
- Solution
- The device indicators in the selector window (TV, DVD, SAT and VCR) blink four times after every key press.
- *The remote control is indicating that its batteries are running low. Replace the old batteries with two new AAA batteries.*
- The device you want to operate does not respond and its indicator in the selector window does not flash when you press a key.
- *Replace the old batteries with two new AAA batteries.*
- The device you want to operate does not respond but its indicator in the selector window does flash when a key is pressed.
- *Point the SRU540 at the device and make sure that there are no obstructions between the SRU540 and the device.*
- The SRU540 does not respond properly to commands.
- *Maybe you are using the wrong code. Try programming the SRU540 again using another code, which is mentioned under the brand of your device, or reset for automatic search to find the right code. If the device still does not respond, call our helpline.*
- The Teletext keys do not work.
- *Find out whether your TV is equipped with Teletext.*
- You have difficulties operating all of the functions on your device.
- *Maybe the SRU540 has to be adapted to the model of the device. Call our helpline for details.*
- Your brand of device is not in the code list.
- *Try to set the SRU540 automatically. See 'Automatically setting the remote control'.*
- None of the codes works during manual setting of the remote control.
- *If that is the case, follow the instructions under 'Automatically setting the remote control'.*

Instructions for use

English

6. Need help?

If you have any questions about the SRU540, you can always contact us. You will find our contact details after the code list at the back of this manual.

Read this manual carefully before you make a call. You can solve most of the problems yourself. If you cannot find any answers to your problems, write down the details of your device shown in the code list at the back of this manual. This will help our operators to assist you better and more quickly. Look up the numbers of the models in the instructions accompanying the device or on the back of your device. When you call our helpline, make sure the device is to hand so that our operators can help you determine whether your remote control is working properly.

The model number of your Philips universal remote control is SRU540/10.

Date of purchase: /...../.....
(day/month/year)

Instructions for use

English

Codes

TV

SETUP CODES FOR TV

ASA.....	0114, 0131, 0322	Clarivox.....	0064
AWA.....	0036	Clatronic.....	0397, 0103, 0274
Acura.....	0036	Condor.....	0397, 0347
Admiral.....	0114, 0190, 0240	Contec.....	0063, 0036, 0243
Adyson.....	0244	Continental Edison.....	0223, 0360,
Aiwa.....	0728	.....	0426, 0528, 0595
Akai.....	0388, 0245, 0036,	Crosley.....	0101, 0103, 0111,
.....	0235, 0378, 0475	.....	0114, 0240, 0374
Akito.....	0299	Crown.....	0064, 0397, 0036, 0103, 0445
Akura.....	0245	Crystal.....	0458
Alba.....	0064, 0695, 0245,	Cybertron.....	0245
.....	0063, 0036, 0262, 0398	Daewoo.....	0064, 0661,
Allorgan.....	0321	.....	0036, 0401, 0526
Amplivision.....	0244, 0427	Dainichi.....	0245
Amstrad.....	0064, 0036,	Dansai.....	0064
.....	0204, 0389, 0398	Dayton.....	0036
Anitech.....	0036, 0103	De Graaf.....	0575, 0235
Arc En Ciel.....	0528, 0595	Decca.....	0064, 0099, 0299
Arcam.....	0243, 0244	Digatron.....	0064
Asberg.....	0103	Dixi.....	0064, 0036
Asuka.....	0245	Dual.....	0363, 0379
Atlantic.....	0233	Dual Tec.....	0244
Audiosonic.....	0064, 0136	Dumont.....	0114, 0322, 0374
Autovox.....	0103, 0114, 0233,	Elbe.....	0286
.....	0264, 0322, 0363	Elin.....	0064, 0575
BPL.....	0309	Elite.....	0245, 0347
BSR.....	0321	Elta.....	0036
BTC.....	0245	Emerson.....	0388, 0114, 0240
Baird.....	0370	Erres.....	0064
Bang & Olufsen.....	0114, 0592	Expert.....	0233
Barco.....	0579	Ferguson.....	0064, 0136, 0265,
Basic Line.....	0245, 0036	.....	0314, 0362, 0370
Baur.....	0064, 0388, 0037,	Fidelity.....	0388, 0243
.....	0376, 0539, 0562, 0581	Finlandia.....	0235, 0373, 0386
Beko.....	0741, 0513, 0742, 0397	Finlux.....	0064, 0099, 0114, 0131,
Beon.....	0064	.....	0132, 0206, 0322, 0373, 0374
Binatone.....	0244	Firstline.....	0695, 0036, 0243,
Blaupunkt.....	0222, 0240, 0354,	.....	0244, 0274, 0321, 0348
.....	0355, 0562, 0581	Fisher.....	0397, 0131, 0235, 0244, 0582
Blue Sky.....	0695, 1064, 0245	Flint.....	0482
Blue Star.....	0309	Formenti.....	0064, 0114, 0240,
Bondstec.....	0274	.....	0347, 0374, 0579
Boots.....	0244	Frontech.....	0190, 0274, 0458, 0475
Brandt.....	0136, 0223, 0360, 0362	Fujitsu.....	0099, 0233
Brandt Electronic.....	0528, 0595	Funai.....	0206, 0321
Brionvega.....	0114, 0389	GBC.....	0579
Britannia.....	0243	GEC.....	0064, 0099, 0244
Bruns.....	0114	GPM.....	0245
Bush.....	0064, 0695, 1064, 0725,	Geloso.....	0036, 0240, 0374
.....	0245, 0063, 0036, 0299, 0309,	Genexxa.....	0245, 0190
.....	0321, 0376, 0398, 0401, 0579	GoldStar.....	0064, 0136, 0244, 0317
CGE.....	0101, 0103, 0111, 0274, 0579	Goodmans.....	0064, 0661, 0063, 0099,
CS Electronics.....	0243	.....	0206, 0244, 0262, 0344,
CTC.....	0274	.....	0370, 0398, 0401, 0526
Carrefour.....	0063	Gorenje.....	0397
Cascade.....	0036	Graetz.....	0388, 0190, 0374
Cathay.....	0064	Granada.....	0064, 0099, 0235,
Centurion.....	0064	.....	0244, 0366, 0378, 0386
Century.....	0114, 0240	Grandin.....	0637, 0309
Cimline.....	0036	Grundig.....	0583, 0883, 0222,
		.....	0514, 0264, 0562, 0581
		HCM.....	0036, 0309

Codes	TV
Hanseatic.....	0583, 0883, 0064, 0388, 0347, 0455
Havermy.....	0120
Hifivox.....	0528, 0595
Hinari.....	0064, 0245, 0063, 0036, 0206
Hisawa.....	0482, 0309, 0427
Hitachi.....	0575, 0063, 0252, 0132, 0136, 0190, 0223, 0244, 0374, 0376, 0383
Huanyu.....	0243, 0401
Hypson.....	0064, 0309
ICE.....	0244, 0398
ICeS.....	0245
IR.....	0101
ITC.....	0579
ITS.....	0398
ITT.....	0575, 0388, 0190, 0374, 0378
Imperial.....	0397, 0101, 0103, 0111, 0274, 0445, 0579
Indesit.....	0264
Indiana.....	0064
Ingelen.....	0190
Inno Hit.....	0099
Interfunk.....	0064, 0388, 0190, 0274, 0528, 0539, 0595
Intervision.....	0064, 0129, 0244
Isukai.....	0245
JVC.....	0633, 0063, 0680, 0121, 0219, 0398
Kaisui.....	0245, 0036, 0243, 0244, 0309
Kapsch.....	0190, 0233
Karcher.....	0637
Kathrein.....	0583, 0883
Kendo.....	0064, 0262, 0389
Kennedy.....	0579
Kingsley.....	0243
Kneissel.....	0286, 0462
Korpel.....	0064
Korting.....	0114
Koyoda.....	0036
LG.....	0064, 0741
Leyco.....	0064, 0099, 0321
Liesenk & Tter.....	0064
Loewe.....	0102, 0114, 0316, 0539, 0397, 0064, 0319
Luma.....	0233, 0332
Luxor.....	0388, 0264, 0376, 0383, 0384
M Electronic.....	0064, 0036, 0131, 0132, 0136, 0190, 0244, 0314, 0373, 0401, 0507
MTC.....	0376, 0539
Magnadyne.....	0114, 0129, 0274, 0374
Magnafon.....	0103, 0129, 0240
Manesth.....	0244, 0262, 0347
Marantz.....	0583, 0883, 0064
Marelli.....	0114
Mark.....	0064
Matsui.....	0064, 0514, 0063, 0036, 0038, 0099, 0204, 0235, 0244, 0262, 0299, 0321, 0398
Mediator.....	0064
Medion.....	0695, 1064
Memorex.....	1064, 0036
Memphis.....	0364
Metz.....	0114, 0240, 0266, 0302, 0394, 0562
Minerva.....	0514, 0264, 0562, 0581
Mitsubishi.....	0063, 0135, 0114, 0264, 0539, 0562
Mivar.....	0397, 0243, 0317, 0318, 0319, 0636, 0244
Motion.....	0103
Multitech.....	0036, 0103, 0129, 0243
Myryad.....	0583, 0883
NAD.....	0388
NEC.....	0197
NEI.....	0064, 0364, 0458
National.....	0264
Neckermann.....	0583, 0883, 0064, 0114, 0240, 0376, 0581
Nesco.....	0206
Nikkai.....	0064, 0245, 0099, 0243, 0364
Noblisko.....	0103, 0129
Nogamatic.....	0528, 0595
Nokia.....	0575, 0633, 0388, 0500, 0507, 0658
Nordmende.....	0136, 0223, 0240, 0314, 0370, 0528, 0595
Oceanic.....	0388, 0190, 0374
Orion.....	0064, 0204, 0262, 0321, 0347, 0348
Osaki.....	0245, 0099, 0244
Oso.....	0245
Osume.....	0099
Otake.....	0344
Otto Versand.....	0583, 0883, 0064, 0063, 0037, 0240, 0244, 0347, 0370, 0374, 0376, 0539, 0562, 0579, 0581
Palladium.....	0397, 0445
Panama.....	0244
Panasonic.....	0677, 0253, 0153, 0190, 0240, 0264, 0267, 0301, 0374, 0394
Pathe Cinema.....	0240, 0243, 0265, 0347, 0579
Pathe Marconi.....	0223, 0360, 0528, 0595
Pausa.....	0036
Perdio.....	0347
Philco.....	0101, 0103, 0111, 0114, 0240, 0274, 0579
Philex.....	0378
Philips.....	0583, 0883, 0064, 0114, 0350, 0359, 0401, 0581, 0632
Phoenix.....	0114
Phonola.....	0064, 0114
Pioneer.....	0136, 0190, 0314
Profex.....	0388, 0036, 0103
Proline.....	0348
Protech.....	0064, 0695, 0036, 0129, 0244, 0274, 0364, 0445, 0458, 0579

CODELIST

Codes

TV

TV

Quelle.....	0064, 0388, 0037,	Tandberg.....	0322
.....	0038, 0101, 0111, 0131,	Tandy.....	0245, 0099, 0120, 0190, 0244
.....	0240, 0322, 0354, 0355,	Tashiko.....	0063, 0244, 0386
.....	0539, 0562, 0579, 0581	Tatung.....	0064, 0099, 0244
Questa.....	0063	Teac.....	0064, 0695, 1064, 0725,
R-Line.....	0064	.....	0482, 0036, 0309, 0445
RFT.....	0114, 0455	Tec.....	0244, 0274, 0579
Radiola.....	0064, 0350	Technema.....	0347
Radiomarelli.....	0114	Technics.....	0677
Rank Arena.....	0063	Technol Ace.....	0206
Rediffusion.....	0388, 0378	Teleavia.....	0360, 0370,
Reoc.....	0741	.....	0517, 0528, 0595
Revox.....	0064	Telefunken.....	0652, 0101, 0111, 0128,
Rex.....	0190, 0233, 0286, 0332	.....	0136, 0240, 0289, 0362, 0370,
Roadstar.....	0245, 0036, 0445	.....	0498, 0525, 0528, 0593, 0595
Rowa.....	0725	Telemeister.....	0347
SBR.....	0064	Teletch.....	0036
SEG.....	0695, 0063, 0103, 0244, 0579	Teleton.....	0063, 0233, 0244, 0376
SEI.....	0037, 0114, 0129,	Tensai.....	0245, 0321, 0344, 0347
.....	0204, 0240, 0321, 0374	Textet.....	0245, 0243
Saba.....	0102, 0114, 0136, 0190,	Thomson.....	0652, 0136, 0223, 0264,
.....	0223, 0240, 0314, 0362,	.....	0314, 0360, 0370, 0376,
.....	0370, 0374, 0528, 0595	.....	0426, 0517, 0528, 0595
Saccs.....	0265	Thorn.....	0064, 0388, 0099, 0101,
Sagem.....	0637	.....	0111, 0131, 0219, 0370,
Saisho.....	0036, 0038, 0204, 0262, 0458	.....	0526, 0539, 0562, 0580
Salora.....	0575, 0388, 0190,	Thorn-Ferguson.....	0370
.....	0376, 0383, 0386	Tomashi.....	0309
Sambers.....	0103, 0129, 0240	Toshiba.....	0063, 0270, 0580
Samsung.....	0583, 0883, 0064, 0397,	Towada.....	0579
.....	0036, 0244, 0317, 0671	Transonic.....	0725
Sandra.....	0243	Triumph.....	0204, 0270
Sanyo.....	0063, 0038, 0099,	Uher.....	0233, 0347
.....	0131, 0235, 0240, 0366	Ultra.....	0219
Schaub Lorenz.....	0388, 0374	Ultravox.....	0129, 0378
Schneider.....	0064, 0695, 1164,	Universon.....	0064, 0397, 0101,
.....	0245, 0274, 0350,	.....	0131, 0132, 0373,
.....	0363, 0379, 0398	.....	0448, 0519, 0562, 0579
Seleco.....	0190, 0233, 0286, 0332, 0389	Vestel.....	0064
Sharp.....	0063, 0120	Videosat.....	0274
Shorai.....	0321	Videotechnic.....	0244
Siarem.....	0114, 0129, 0240, 0374	Vision.....	0347
Siemens.....	0064, 0222, 0240, 0354,	Voxson.....	0114, 0190
.....	0355, 0374, 0562, 0581	Waltham.....	0244, 0383
Silver.....	0063	Watson.....	0064, 0347
Singer.....	0114	Watt Radio.....	0129, 0579
Sinudyne.....	0037, 0114, 0129, 0204,	Wega.....	0063, 0114
.....	0240, 0262, 0321, 0374	White Westinghouse.....	0064,
Skantic.....	0383, 0384	.....	0243, 0347
Solavox.....	0190, 0378	Yoko.....	0064, 0244, 0458
Sonitron.....	0235	Zanussi.....	0233, 0332
Sonoko.....	0064, 0036		
Sonolor.....	0190, 0235		
Sontec.....	0064		
Sony.....	1532, 0063, 0037,		
.....	0038, 0256, 1678		
Soundwave.....	0064, 0445		
Standard.....	0245, 0036, 0244		
Stern.....	0190, 0233, 0286, 0332		
Sunkai.....	0321, 0348		
Susumu.....	0245		
Sysline.....	0064		

CODELIST

Codes

DVD

SETUP CODES FOR DVD

Afreey	0725
Alba	0744
Bush	0717
Daewoo	0797
Dansai	0797
Decca	0797
Denon	0517
DiViDo	0732
GoldStar	0768
Greenhill	0744
Grundig	0566, 0722, 0732
Harman/Kardon	0729
JMB	0722
JVC	0650
Jaton	0692
Kenwood	0517, 0561
Kiss	0692
LG	0768
Lecson	0723
Monyka	0692
Onkyo	0639
Oritron	0678
Panasonic	0517
Philco	0717
Philips	0566, 0673
Pioneer	0598
REC	0716
Revoy	0726
Roadstar	0716
Rotel	0650
SM Electronic	0717
Samsung	0600
Sharp	0657
Sony	0560
Tatung	0797
Teac	0598, 0744
Technics	0517
Thomson	0578, 0549
Tokai	0692
Toshiba	0530
Umax	0717
Wesder	0726
Wharfedale	0723
XBox	0549
Yamakawa	0692

DVD

CODELIST

Codes

VCR

SETUP CODES FOR VCR

ASA.....	0108, 0064	Graetz.....	0131, 0068, 0267
Aiwa.....	0375, 0027, 0334, 0379	Granada.....	0108, 0131, 0073, 0312
Akai.....	0342, 0133, 0068, 0080, 0312	Grandin.....	0064, 0027, 0099
Akiba.....	0099	Grundig.....	0108, 0099, 0253, 0222, 0320, 0374, 0376, 0430
Alba.....	0305, 0099, 0379, 0342, 0047, 0236, 0320, 0322, 0360, 0361	HCM.....	0099, 0320
Ambassador.....	0047	Hanseatic.....	0064
Amstrad.....	0027, 0352, 0359	Hinari.....	0099, 0379, 0031, 0235, 0267, 0320
Anitech.....	0099	Hitachi.....	0027, 0069, 0031, 0068, 0132, 0193, 0267, 0312
Asuka.....	0064	Hypson.....	0099
Baird.....	0027, 0131, 0068, 0134	ITT.....	0411, 0131, 0133, 0068, 0073, 0267
Basic Line.....	0305, 0099, 0047	ITV.....	0305, 0064, 0047
Blaupunkt.....	0253, 0061, 0181, 0189, 0222, 0254, 0430	Imperial.....	0027
Brandt.....	0347, 0214, 0348, 0520	Ingersol.....	0031
Brandt Electronic.....	0068	Interfunk.....	0108
Bush.....	0305, 0099, 0379, 0236, 0320, 0360, 0361	JVC.....	0411, 0094, 0035, 0068, 0233
CGE.....	0027	Kaisui.....	0099
Catron.....	0047	Kendo.....	0133, 0236
Cimline.....	0099	Kenwood.....	0068
Clatronic.....	0047	Korpel.....	0099
Combitech.....	0379	Lenco.....	0305
Condor.....	0047	Leyco.....	0099
Crown.....	0305, 0099, 0047	Loewe.....	0108, 0064, 0031, 0189, 0481
Cyrus.....	0108	Logik.....	0031, 0267
Daewoo.....	0305, 0047	Luxor.....	0131, 0075, 0070, 0133, 0073, 0089
Dansai.....	0099	M Electronic.....	0027, 0065
De Graaf.....	0069, 0193	Manesth.....	0099, 0072
Decca.....	0108, 0027	Marantz.....	0108, 0089, 0173, 0322
Denon.....	0069	Matsui.....	0375, 0379, 0031, 0063, 0115, 0235, 0236, 0322
Dual.....	0068	Matsushita.....	1189
Dumont.....	0108, 0027, 0131, 0132	Medion.....	0375
ESC.....	0305, 0267	Memorex.....	0064, 0027, 0131, 0073
Elbe.....	0065	Memphis.....	0099
Elcatech.....	0099	Metz.....	0064, 0189, 0222, 0254, 0374, 0481
Ferguson.....	0347, 0068, 0134, 0348, 0520	Minerva.....	0222
Fidelity.....	0027	Mitsubishi.....	0108, 0094, 0070
Finlandia.....	0108, 0131	Multitech.....	0027, 0099
Finlux.....	0108, 0027, 0131, 0069, 0132	Murphy.....	0027
Firstline.....	0064, 0099, 0072, 0070, 0236	Myryad.....	0108
Fisher.....	0131, 0073, 0074, 0081	NAD.....	0131
Frontech.....	0047	NEC.....	0131, 0094, 0065, 0068
Fujitsu.....	0027	Neckermann.....	0108
Funai.....	0027	Nesco.....	0099
GEC.....	0108	Nokia.....	0131, 0133, 0068, 0073, 0267
General.....	0047	Nordmende.....	0347, 0411, 0068, 0348, 0521
GoldHand.....	0099	Oceanic.....	0027, 0068
GoldStar.....	0064, 0252	Okano.....	0375, 0342
Goodmans.....	0305, 0064, 0027, 0099, 0047, 0089, 0430	Optimus.....	1189

VCR

CODELIST

Codes	VCR
Orion.....0375, 0379, 0031, 0063, 0115, .....0235, 0236, 0322, 0360, 0361	Sunkai.....0375 Sunstar .....0027
Osaki.....0064, 0027, 0099	Suntronic .....0027
Otto Versand.....0108	Tandy .....0027, 0131
Palladium.....0064, 0099, 0068	Tashiko .....0027
Panasonic.....0253, 0189, .....0254, 0481, 1189	Tatung.....0108, 0027, 0068 Teac.....0305, 0027, 0334, 0430
Pathe Cinema.....0063	Tec.....0047
Pathe Marconi.....0068	Technics.....0253, 0189
Pentax.....0069, 0132	Teleavia.....0068, 0520
Perdio.....0027	Telefunken.....0652, 0347, 0411, 0068, .....0214, 0348, 0520, 0521
Philco.....0065	Tenosal.....0099
Philips.....0108, 0411, 0173, 0430, 0494	Tensai.....0027, 0349
Phonola.....0108	Thomson.....0347, 0411, 0094, .....0068, 0348, 0520, 0521
Pioneer.....0108, 0094	Thorn.....0131, 0063, 0068
Portland.....0047	Toshiba...0108, 0411, 0072, 0070, 0068
Profex.....0349	Towada.....0349
Profitronic.....0267	Triumph.....0235
Proline.....0027, 0320	Uher.....0267
Pye.....0108	Universum.....0108, 0064, 0027, .....0133, 0222, 0267, 0352
Quartz.....0073	Videomagic.....0064
Quasar.....1189	Villain.....0027
Quelle.....0108	Yamishi.....0099
RFT.....0430	Yokan.....0099
Radiola.....0108	Yoko.....0047, 0267
Reoc.....0375	
Rex.....0411, 0068	
Roadstar.....0305, 0064, 0099, 0267	
SBR.....0108, 0173	
SEG.....0267, 0349	
SEI.....0108, 0031	
Saba.....0347, 0411, 0068, .....0233, 0348, 0521	
Saisho.....0031, 0063, 0115, 0235, 0236	
Salora.....0070, 0133, 0073	
Samsung.....0459, 0267	
Sansui.....0094, 0068	
Sanyo.....0131, 0073	
Saville.....0379	
Schaub Lorenz.....0027, 0131, 0068	
Schneider.....0108, 0027, 0099	
Seleco.....0068, 0233, 0253, 0286, 0389	
Sentra.....0047	
Sharp.....0075, 0089, 0321, .....0120, 0063, 0184	
Shintom.....0099, 0131	
Shorai.....0031	
Siemens.....0108, 0064, 0131, .....0081, 0173, 0222	
Silva.....0064	
Singer.....0072	
Sinudyne.....0108, 0031	
Solavox.....0047	
Sonolor.....0073, 0089	
Sontec.....0064	
Sony.....0059, 0060, 0061, 1059	

VCR

CODELIST

Codes

SAT

SETUP CODES FOR SAT

ABsat	0150, 0859	FTE	0358, 0438, 0890
AST	0348, 0378	Ferguson	0210, 0363
Akai	0542	Fidelity	0279
Alba	0389, 0448, 0482, 0542	Finlux	0135, 0424, 0441, 0482
Aldes	0315	Foxtel	0906
Allantide	0360	Fracarro	0898
Amstrad	0874, 0240, 0279, 0365, 0372, 0488, 0528	Freecom	0362, 0448, 0761
Ankaro	0244, 0247, 0315, 0396, 0546, 0740	Fuba	0199, 0244, 0396, 0423, 0441, 0444, 0448
Antron	0210, 0448	G-Sat	0210
Arcon	0395	Galaxis	1138, 0310, 0315, 0391, 0393, 0683, 0840, 0860, 0890
Armstrong	0270	Galaxisat	0348
Asat	0400	Gardiner	0845
Astra	0135, 0400, 0545, 0566	Gold Box	0880
Astro	0200, 0385, 0528, 0547	GoldStar	0362
AudioTon	0391	Gooding	0598
Avalon	0423	Grandin	0872
Axis	0393, 0396	Grothusen	0362
BT	0542, 0695, 0737	Grundig	0874, 0200, 0166, 0167, 0355, 0598, 0777, 0832
Barcom	0244	Harting und Helling	0360
Best	0244, 0396	Hinari	0210
Blaupunkt	0200	Hirschmann	0200, 0314, 0360, 0423, 0424, 0522, 0528, 0529, 0600, 0825, 0909
Boca	0270, 0540, 0856	Hitachi	0482
Brain Wave	0359	Houston	0695
British Sky Broadcasting	0874, 1202	Humax	0310, 0890, 1075
CNT	0547	Huth	0247, 0270, 0315, 0373, 0391, 0395, 0821
Cambridge	0542	ITT	0135, 0199
Canal Digital	0880	Ikusi Allsat	0395
Canal Satellite	0880	InVideo	0898
Canal+	0880	Intervision	0619
Channel Master	0389	JOK	0737
CityCom	0142, 0421, 0845	JSR	0391
Commlink	0315	JVC	0542, 0598
Connexions	0423, 0485	Johansson	0359
Conrad	0142, 0634	Kathrein	0200, 0227, 0119, 0150, 0358, 0385, 0421, 0469, 0507, 0531, 0649, 0685, 1084
Contec	0393	KeyWest	0821
Crown	0270	Kosmos	0358, 0362
Cyrus	0227	Kreismeyer	0200
D-box	1154, 0750, 0900	Kyostar	0448
DDC	0389	LaSAT	0540, 0547, 0634
DNT	0227, 0423, 0485	Lemon	0147
Daewoo	0400	Lenco	0362, 0400, 0438, 0448
DirecTV	0126	Lennox	0619
Diskxpress	0244	Lupus	0396
Distratel	0111, 0912	Luxor	0135, 0199, 0600
EIF	0444	Macab	0551, 0878, 0908
Echostar	0880, 0194, 0423, 0740, 0898	Manhattan	0482, 0547, 0619, 1110
Elta	0391	Marantz	0227
Emanon	0448	Maspro	0119, 0355, 0363, 0522, 0777
Eurodec	0551		
Eurostar	1052, 1053		
Eutra	0825		

SAT

CODELIST

Codes	SAT
Matsui	0598
MediaSat	0880
Mediamarkt	0270
Memphis	0393
Metronic	0111, 0740
Micro Technology	0360, 0566
Micronik	1030
Minerva	0598
Morgan's	0159, 0270, 0540, 0856, 1130
Multichoice	0906
Multistar	0358
Muratto	0362
Myryad	0227
Navex	0359
Neuhaus	0247, 0528
Nikko	0740
Nokia	0778, 1154, 0750, 0900, 0135, 0199, 0355, 0424, 0482, 0600, 0848, 1050, 1337, 1338, 1365
Nordmende	0389
Orbitech	0528
PTT Telecom	0240
Pace	0874, 0914, 0747, 1202, 0210, 0266, 0268, 0355, 0363, 0482, 0524, 0818, 0822, 0894
Palladium	0598
Palsat	0528
Panasat	0906, 0642
Panasonic	0874
Panda	0482
Patriot	0542
Philips	0880, 0227, 0319, 0126, 0160, 0161, 0355, 0482, 0598, 0737, 0777, 0832, 0925, 1145
Phoenix	0393
Phonotrend	0315, 0619, 0815
Pioneer	0880
Pixx	0579
Polytron	0421
Preisner	0159, 0289, 0540
Promax	0482
Prosat	0315
Pyxis	0858
Quadral	0389, 0546, 0655
RFT	0227, 0247, 0315
Radiola	0227
Radix	0423, 0909
SAT	0348, 0378, 0488
SEG	0396, 0448, 0545, 0566, 0769
SKY	0874, 0883, 0914, 1202
SM Electronic	0740
STVI	0444
Saba	0363, 0547, 0737, 0761, 0912
Sabre	0482
Sagem	0847, 1141
Sakura	0393
Salora	0135, 0199
Samsung	0314
SatPartner	0359, 0362, 0448, 0529, 0547, 0761
Satcom	0240, 0373
Satec	0210, 0355
Satmaster	0373
Satstation	1110
Schneider	0832
Schwaiger	1138, 0210, 0421, 0531, 0579
Seemann	0423
Siemens	0200
Skymaster	0315, 0546, 0655, 0740, 0907
Smart	0159
Sony	0874
Strong	0906, 0159, 0152, 0899, 1132
Sunstar	0540, 0821
Supernova	0914
TPS	0847
Tantec	0363, 0482
TechniSat	0289, 0485, 0528
Techniland	0373
Teco	0400
Telefunken	0448
Teleka	0270, 0825
Telestar	0141, 0528
Thomson	0880, 0482, 1073
Tonna	0373, 0695
Toshiba	0164
Triad	0348, 0360, 0362, 0378
Triasat	0441, 0528
Triax	0142
Twinner	0163
Uniden	0221, 0819, 0858
Unisat	0393
Unitor	0244, 0359
Universum	0200, 0598
VTech	0378
Vector	0360, 0545
Ventana	0227
Vortec	0448
Wevasat	0360
Winersat	0359
Wisi	0200, 0348, 0378, 0399, 0423, 0482, 0665
XSat	0150, 0916
Xcom Multimedia	0916
Yes	0914
Zehnder	0141, 0348, 0358, 0547, 0579, 0845
Zenith	0883
Zwergnase	0821

SAT

CODELIST

SETUP CODES FOR CABLE

Birmingham Cable Communications	0303
British Telecom	0030
Cable & Wireless	1095
Cabletime	0298
Decsat	0450
Filmnet	0470
France Telecom	0478
HyperVision	0646
Jerrold	0303, 0030
MNet	0046, 0470
NTL	1095
Nokia	0708
Noos	0844
Ono	1095
PVP Stereo Visual Matrix	0030
Pace	1095, 1087
Philips	0646, 1175
Sagem	0844
Scientific Atlanta	0304, 0035
Supercable	0303
Tele+1	0470
Telewest	1095
Torx	0030
Tudi	0313
United Cable	0030

Note your codes!**TV**

Equipment

Brand

Model number

Number of original remote

Code

VCR

Equipment

Brand

Model number

Number of original remote

Code

SAT

Equipment

Brand

Model number

Number of original remote

Code

DVD

Equipment

Brand

Model number

Number of original remote

Code

HELPLINE

Country	Phone number	Tariff
België/Belgique	070 253 011	€ 0,17
Danmark	35258758	Local tariff
France	08 9165 0007	€ 0,23
Deutschland	0180 5 007 533	€ 0,12
España	902 889 343	€ 0,15
Ελλάδας	00800 3122 1219	Local tariff
Ireland	01 6011158	Local tariff
Italia	199 404 043	€ 0.25
Luxemburg	40 6661 5645	Local tariff
Nederland	0900 0400 062	€ 0,20
Norge	22 70 82 58	Local tariff
Östereich	0820 901116	Local tariff
Portugal	2 1359 1441	Local tariff
Suomi	09 2294 8258	Local tariff
Sverige	08 7505196	Local tariff
Suisse/die Schweiz	01 212 0045	Local tariff
United Kingdom	0906 1010 018	£ 0.15

HELPLINE

**Guarantee
certificate
Certificat de
garantie
Garantiebewijs
Záruční list**

**Garantieschein
Certificado de
garantía
Certificato di
garanzia
Karta
gwarancyjna**

**Certificado de
garantía
Garantibevis
Takuutodistus
Εγγύηση
Гарантия**

1

year	warranty	anno	garanzia
année	garantie	ano	garantia
jaar	garantie	år	garanti
Jahr	Garantie	vuosi	takuu
año	garantía	χρόνος	εγγύηση
rok	gwarancyjna	год	гарантия

Type: _____

Serial nr.: _____

Date of purchase - Date d'achat - Koopdatum - Kaufdatum -
Fecha de compra - Data di acquisto - Data da compra - Inköpsdat -
Køpedatum - Kjøpedato - Ostopäivä - Ημερομηνία αγοράς -
Datum nákupu - Data zakupu - Дата приобретения

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Dealer's name, address and signature

Nom, adresse et signature du revendeur

Naam, adres en handtekening v.d. verkoper

Name, Anschrift und Unterschrift des Händlers

Nombre, dirección y firma del distribuidor

Nome, indirizzo e firma del fornitore

Nome, endereço e assinatura da loja

Återförsäljarens namn, adress och namnteckning

Forhandlerens navn, adresse og underskrift

Myyjän nimi, osoite ja allekirjoitus

Jméno prodejce, adresa a podpis

Nazwa, adres punktu sprzedaży i podpis sprzedawcy

Jméno prodejce, adresa a podpis

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