

ONE
FOR ALL

6

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ONE FOR ALL 6

UK Universal remote

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About Your ONE FOR ALL 6

Your ONE FOR ALL 6 Package contains:

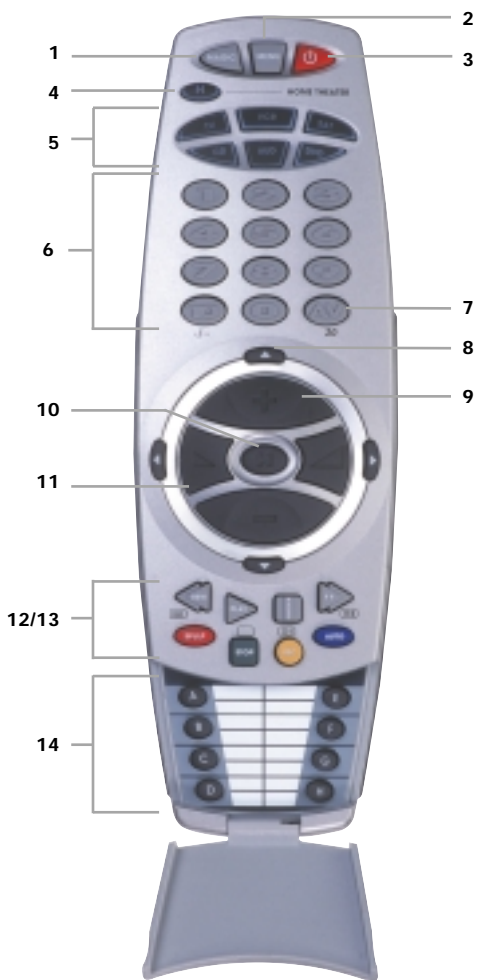
- Your ONE FOR ALL 6 Remote
- Your ONE FOR ALL 6 Manual
- Your ONE FOR ALL 6 Codelist

You may need this guide again in the future, so please be sure to keep it.

Your ONE FOR ALL 6 needs 2 new "AA/LR6" batteries.

Your ONE FOR ALL 6 is designed to let you use one remote to operate your Video and Audio equipment; any device designed to be operated by an infrared signal. This also includes those devices, which operate over 100 kHz. You can choose any combination of six devices you would like to operate. Also, what makes the ONE FOR ALL 6 even more unique is the "Learning" feature, which allows you to customise any of the special functions of your original remote control onto the keypad of your new ONE FOR ALL 6.

The following pages explain in simple steps how to customise the ONE FOR ALL 6 to your home entertainment needs.



Installing the Batteries

Your ONE FOR ALL 6 needs 2 new "AA/LR6" alkaline batteries.

- 1 Remove the battery cover from the back of your ONE FOR ALL 6 by pressing down on the tab.
- 2 Match the batteries to the + and - marks inside the battery case, then insert the batteries.
- 3 Press the battery cover back into place.

Important notes:

- On the inside of the battery compartment door you will find a label on which to write your Set-Up codes after your ONE FOR ALL 6 is set up for your device. Please write down your codes for easy, future reference.
- Do not use rechargeable batteries.
- Upon changing the batteries, your set-up codes and advanced programming will be retained.

The Keypad

See picture of ONE FOR ALL 6 remote on page 3.

- 1 **MAGIC Key**
The MAGIC key is used to set up your ONE FOR ALL 6 and to access special functions.
- 2 **MENU Key**
The MENU key controls the same function as it did on your original remote. If available on your original remote control, this key will also allow you to access the Surround mode of your device.
- 3 **POWER Key**
The POWER key controls the same function as it did on your original remote.
- 4 **HOME THEATER Key**
This key is used to select the Home Theater mode of the ONE FOR ALL remote control. See page 15 for more information.
- 5 **Backlit Device Keys**
The TV, VCR, SAT, CD, AUD and DVD keys select the home entertainment device to be controlled. For example pressing the TV key allows the remote to control the functions of your Television, after pressing VCR you can operate your Video Cassette Recorder, etc. For more detailed information, please refer to the chart on page 6. During operation of the ONE FOR ALL the device key will light up to indicate the mode you are using.
- 6 **Number Keys**
The Number keys (0-9, 10, 20 (AV)) provide functions just like your original remote. If your original remote uses one/two digit input switching (-/- symbol), this function can be obtained by pressing the -/- key, which is the same as the 10 key. If your original remote has a 20 key this function can be found under the AV key.
- 7 **AV**
The AV key operates the same function it did on your original remote control. Also, if your original remote control required that you press an "EXIT" key during Menu operation, the AV key can be used for this function. In VCR mode it obtains the TV/VCR function.
- 8 **Directional Keys**
If available on your original remote, these keys will allow you to navigate through the menu and the Surround Sound mode of your device.

9 Programme (Channel) +/- Keys

These keys operate in the same way as the keys on your original remote.

10 Mute Key (OK/Enter in Menu operation)

The Mute key operates the same function it did on your original remote control. It is also used to activate the Auto Scan feature (see page 9). Also, if your original remote control required that you press an "OK" or "ENTER" key during Menu operation, the Mute key can be used for this function.

11 Volume +/- Keys

These keys operate in the same way as the keys on your original remote.

12 Video Recorder Keys

After pressing the VCR key, the Video Recorder keys operate the functions of your Video Recorder. To prevent accidental recordings, the Record key must be pressed twice to start recording.

The SP/LP key controls the tape speed function, the AUTO key controls the auto tracking function, just like on your original remote.

13 Teletext and Fastext Keys

After pressing the TV key, the top row of the VCR keys is used to operate the main Teletext functions. The symbols below the keys are for Teletext. The text keys are used to access the Teletext functions of your television. Of course, your television must have Teletext capability.



TEXT ON: Puts the television in the Teletext mode.



TEXT OFF: Switches the television back to regular viewing mode. On some televisions, this may be done by pressing the TEXT ON key several times.



HOLD/STOP: Stops changing pages.



EXPAND: Shows the top half of the Teletext page in larger letters. By pressing again, you can see the bottom half of the Teletext page enlarged. To return to regular Teletext viewing, press the EXPAND key again, or press the TEXT ON key, depending on your television.

After pressing the TV key and accessing the text mode, the bottom row of the Video Recorder keys marked **red, green, yellow** and **blue**, allow you to access the Fastext functions of your television. **If on your original remote control these keys are used for Menu navigation, the ONE FOR ALL Fastext keys may operate in the same way.**

Important note: For a more detailed explanation of Teletext and Fastext, please refer to the manual of your television. Remember, different televisions control Teletext and Fastext features in different ways. Not all of the Teletext functions may be available for your particular model.

14 Custom keys

The Custom Keys are spare keys which give you the possibility to customise the ONE FOR ALL remote using the learning and Key Magic® features (page 13 and 17). These keys can also be used to program Macros (see page 12).






For your convenience, the ONE FOR ALL 6 comes with an adhesive overlay to label the "custom keys".

Installation

Before you start, please read these instructions carefully

Setting Up Your Devices

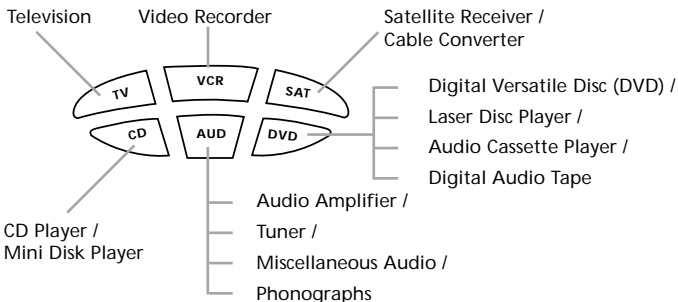
Example: To set up the ONE FOR ALL 6 for your television:

-  Find the code for your device in the Code list. Codes are listed by device type and brand name. The most popular code is listed first. **Make sure your device is switched on (not on standby).**
-  **Press the TV key** on the ONE FOR ALL 6 for the device you wish to Set-Up.
-  **Press and hold down MAGIC** until the device key blinks twice. (The device key will blink once and then twice.)
-  Enter your **four-digit device code** using the number keys. The device key will blink twice.
-  Now, aim the ONE FOR ALL 6 at your device and **press POWER**. **If your device switches off, the ONE FOR ALL 6 is ready to operate your device.**
- Turn your device back on and try all the remote's functions to ensure they are working properly. If the functions do not work properly, repeat steps 1-5 using another code listed under your brand.
- If your device does not respond, follow steps 1 to 5 with each code listed for your brand. If none of the codes listed for your brand operate your device, or if your brand is not listed at all, try the search method described on page 7.**
- Write your code in the four boxes provided in the battery compartment and on page 8 for easy future reference.**

Important notes:

- Some codes are quite similar. If your device does not respond or is not functioning properly with one of the codes, try another code listed under your brand.
- If your device's original remote control does not have a POWER key, press PLAY instead of POWER when setting up your device.
- Remember to press the correct device key before operating your device. Only one device (CD, amplifier, cassette, etc.) can be assigned to a device key. If your original remote operates more than one device (for example, a receiver, CD player and cassette player in one remote), you need to set up each device separately.

Devices can be found under the following keys:









To set up a second TV, VCR, SAT, CD, AUD or DVD see page 8.

The Search Method

If your device does not respond to the ONE FOR ALL 6 after you have tried all the codes listed for your brand, try searching for your code. The Search Method allows you to find the code for your device by scanning through all the codes contained in the memory of the ONE FOR ALL 6. The Search Method may also work if your brand is not listed at all.

Example: To search for your TV code:

- 1  Switch your television on (not on standby) and aim your ONE FOR ALL at your TV.
- 2  Press the **TV** key on your ONE FOR ALL 6.
- 3  **Press and hold down MAGIC** until the ONE FOR ALL 6's TV key blinks twice (The TV key will blink once and then twice).
- 4  Press **9 9 1**. The TV key will blink twice.
- 5  Now slowly, alternate between **TV** and **POWER**, over and over, until your television turns off. **You may have to press these keys many times (up to 200!), so please be patient.** Remember to keep pointing the ONE FOR ALL 6 at your television when you press these keys.
- 6  As soon as your television turns off, press **MAGIC** to store the code.








The ONE FOR ALL remote should now be ready to operate your device. Turn your device back on and try all the remote's functions to ensure they are working properly. If some of the ONE FOR ALL's commands are not operating correctly, try the search method again. You may be using the wrong code.

Important notes:

- To search for the code for another device follow the instructions above only press the appropriate device key instead of TV during steps 2 and 5.
- If the original remote control of your device does not have a POWER key, press PLAY instead of POWER during step 5.

Once you have Set-Up your ONE FOR ALL 6, you can blink back your SET-UP CODE for future reference.

Example: To blink out your Television code:

- 1  Press **TV** once.
- 2  **Press and hold MAGIC** until the ONE FOR ALL 6's TV key blinks twice (The TV key will blink once and then twice).
- 3  Press **9 9 0**. The TV key will blink twice.
- 4  For the first digit **of your four-digit code**, press **1** and count all the red blinks. If there are no blinks, the digit is "0".
- 5  For the second digit, press **2** and count all the red blinks. If there are no blinks, the digit is "0".
- 6  For the third digit, press **3** and count all the red blinks. If there are no blinks, the digit is "0".
- 7  For the fourth digit, press **4** and count all the red blinks. If there are no blinks, the digit is "0". Now you have your four-digit code.

Make sure you write your Television code in the boxes provided in the battery compartment and on page 8 for easy future reference.

Important note: To blink back the code for your other devices press the appropriate device key during step 1.

Changing a Device Key



It is possible to change any device key.

Example 1:

To program a **second Television** on the DVD key (for example), you need to change the DVD key into a TV key, so press:

- 1  (*) →  →  →  (**)
The DVD key has now become a second TV key.

- 2 Now enter the SET-UP code for your **second TV** by pressing:



 →  (*) → (4-digit TV SET-UP code) (**)

Example 2:

To program a **second Video recorder** on the CD key (for example), you need to change the CD key into a VCR key, so press:

- 1  (*) →  →  →  (**)
The CD key has now become a second VCR key.

- 2 Now enter the SET-UP code for your **second VCR** by pressing:




 →  (*) → (4-digit VCR SET-UP code)(**)

(*) Hold down the MAGIC key until the device key blinks twice (the device key will blink once then twice).

(**) The device key blinks twice.

Resetting a Device Key

Example: To reset the DVD key press:

 (*) →  →  →  (**)

(*) Hold down the MAGIC key until the device key blinks twice (the device key will blink once then twice).

(**) The device key blinks twice.

Quick Code Reference

Write down the codes for your devices in the boxes below and in the battery compartment for quick and easy reference.

Device Type	Code
1. _____	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>
2. _____	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>
3. _____	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>
4. _____	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>
5. _____	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>
6. _____	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>

Advanced Features

Colour and Brightness

Depending on the functions of your original remote control, the ONE FOR ALL may operate the colour and brightness settings of your television.

Colour (+) = Press and release MAGIC then hold Volume (+)

Colour (-) = Press and release MAGIC then hold Volume (-)

Brightness (+) = Press and release MAGIC then hold Channel (+)

Brightness (-) = Press and release MAGIC then hold Channel (-)

Note: You have 5 seconds to press the Volume or Channel keys for colour or brightness adjustment after pressing MAGIC.

Volume Punch-Through

You may be able to use some features of your Television, Video Recorder and Satellite Receiver at the same time. If you're watching a programme on your Video, you can adjust the volume (a TV function) without first pressing the TV key. The chart below lists some of the possibilities:

Last Key Pressed: **You Can Control:**

VCR TV volume up and down, mute

SAT TV volume up and down, mute

To punch through to TV Volume while in VCR, SAT or DVD mode press:
MAGIC* 9 9 3 TV key.

To punch through to AMP/TUN Volume while in CD mode press:
MAGIC* 9 9 3 AUD key.

To cancel the "Volume Punch Through" press:
MAGIC* 9 9 3 Volume(+) (a device key will blink four times).

* Here you must hold down MAGIC until the device key blinks twice.

Auto Scan

Your ONE FOR ALL 6 comes with a special Auto Scan function which lets you "scan" through every programme available on your device.

For example, to scan the programmes on your TV:

- 1 Aim the ONE FOR ALL 6 at your TV. Press the **TV** key. Press and release **MAGIC** then press the **MUTE** key.

The ONE FOR ALL 6 will send the command to advance through all the programmes available on your Television stopping at each programme for about three seconds. Remember, you must aim the ONE FOR ALL at your device the entire time you are using Auto scan.

- 2 When you find a programme you would like to watch, simply press **any key** on the ONE FOR ALL key pad to stop the Auto Scan feature.

Important note: Auto Scan may not work with devices that did not have programme +/- keys on the original remote control.

Favourite Programme Scan

Instead of Auto Scan, you can set your ONE FOR ALL 6 to scan through up to 10 of your favourite programmes. To set up your favourite programmes for your TV:

- 1 Press and release the ONE FOR ALL 6's **TV key**.
- 2 **Hold down the MAGIC key** until the TV key blinks twice (the TV key will blink once then twice).
- 3 Press **9 9 6**.
- 4 **Enter the number for the first programme** you wish to be included as a "favourite programme". Then press and release **MAGIC**. (You must enter the programme number exactly as you would on your original remote. Example: If to get programme 5 you had to press 05 or if you used the 10, 20 or -/-- keys, you will need to do the same on the ONE FOR ALL 6.)
- 5 **Enter the next programme number** you wish to be included as a "favourite programme". Then press and release **MAGIC**.
- 6 **Continue entering each programme** you wish to be included as your "favourite programmes". After you have entered the last programme number, **press and hold down MAGIC** until the TV key blinks twice. Remember, the ONE FOR ALL 6 can hold a maximum of 10 of your favourite programmes. After you have entered the 10 favourite programmes it will automatically exit the Favourite Programme Scan.
- 7 When you want to scan through your "favourite programmes", aim the ONE FOR ALL 6 at your TV and press **TV, MAGIC** and then the **MUTE** key. You will automatically move through your favourite programmes, stopping at each for about three seconds. Remember the ONE FOR ALL 6 must be aimed at your TV the entire time you are using Scan.
- 8 When you find a programme you would like to watch, simply press **any key** on the ONE FOR ALL key pad to stop the scan feature. To continue the favourite programme scan, press **MAGIC**, then the **MUTE** key again. The ONE FOR ALL 6 will stop automatically at the last favourite programme.

Notes:

- To set up your "favourite programmes" for another device, follow steps 1 through 8, only substitute the appropriate device key (VCR, SAT, CD, AUD, DVD) during step 1.
- Favourite Programme Scan can only be set up for one device at a time. Once you have set up your "favourite programmes" for one device, you will not be able to use the Scan feature with any other device.

To clear the favourite programmes you have set up:

- 1 Press the **device key**.
- 2 **Press and hold down the MAGIC key** until the device key blinks twice (the device key will blink once then twice).
- 3 Press **9 9 6**.
- 4 **Press the MAGIC key** until the device key blinks twice (the device key will blink once then twice). The ONE FOR ALL 6 will now perform the Auto Scan function whenever the **MAGIC** and **MUTE** keys are pressed.

Device Sleptimer

If your TV or Satellite has a "Sleptimer" function built in, you can access this function with your ONE FOR ALL remote. To do so:

- 1 Make sure your TV (or Satellite) is switched on.
- 2 Press the device key (**TV** or **SAT**).
- 3 Point the ONE FOR ALL at your TV (or Satellite) and press and release **MAGIC** then press **POWER**. You should see the Sleptimer activate on your TV screen.

To increase the timer, simply press **POWER** again (within 5 seconds) until the timer gets to the desired time.

To deactivate the Sleptimer, repeat steps 1-3 above. During step 3, continue pressing **POWER** (within 5 seconds) until the timer indicates zero minutes.

Important note: Depending on how you used sleptimer on the original remote, you might need to access sleptimer in a different way (through menu for example).

ONE FOR ALL Sleptimer

If your device does **not** have a sleptimer function built in, you can install the ONE FOR ALL sleptimer function. To do so:

- 1 Press the device key (**TV, SAT, CD** or **AUD**).
- 2 Then, **press and hold MAGIC** until the device key blinks twice.
- 3 Press **970**. The device key will blink twice again. It is only necessary to perform steps 1, 2 and 3 once. Now to set the timer, continue with the steps below.

Setting the ONE FOR ALL Sleptimer:

It is possible to set the timer for 15, 30, 45 or 60 minutes. To do this, first make sure your device is switched on.

Press the device key (**TV, SAT, CD** or **AUD**).

 (:15)

Now, press and release **MAGIC**, then press **POWER**.

 (:30)

The device key will blink once which indicates the timer is set for 15 minutes. To increase the timer, simply press

 (:45)

POWER again (this must be done within 5 seconds). The device key will blink twice indicating the timer is set for 30

 (:60)

minutes (2x 15). You can press **POWER** to a maximum of four times which will set the timer to 60 minutes.

Once you have set the timer to the desired time, set your ONE FOR ALL remote down, pointing it at your device. When the programmed amount of time has elapsed, the ONE FOR ALL will send the command for **POWER**, hence turning off your device.

Important notes:

- The device key on the ONE FOR ALL will blink every 15 seconds indicating that the remote is in Sleptimer mode.
- To deactivate the Sleptimer, simply press any key on the ONE FOR ALL remote.
- Also, it is only necessary to follow steps 1,2 and 3 above once. For subsequent use of the Sleptimer, simply begin with "Setting the Sleptimer".
- To switch the ONE FOR ALL back to Device Sleptimer, repeat steps 1,2 and 3 above. The device key will blink 4 times.
- Remember, when using the ONE FOR ALL Sleptimer, you must set the remote so it is pointing to your device.
- The ONE FOR ALL Sleptimer can be set up for only one device at a time.

Macros

You can program your ONE FOR ALL 6 to issue a sequence of commands at the press of one button. For example, you may want to turn off your TV, VCR and Satellite at the same time. Any sequence of commands you regularly use can be reduced to one key stroke for your convenience. A Macro should only be set on the Custom keys.

Example: To set up the Macro mentioned above on the key labeled A on your ONE FOR ALL 6:

- 1 **Press and hold MAGIC** until a device key blinks twice (the device key will blink once then twice).
- 2 Press **9 9 5**.
- 3 Then press the **A** key to which the Macro will be assigned.
- 4 Next press **TV, POWER, VCR, POWER, SAT, POWER**.
- 5 To store the Macro, **press and hold MAGIC** until the device key blinks twice (the device key will blink once then twice).
- 6 Whenever you press the **A** key, the ONE FOR ALL 6 will turn off your TV, VCR and Satellite.

- **To erase the Macro from the A key, press:**

MAGIC* 9 9 5 A key MAGIC*

*Here you must hold down MAGIC until the device key blinks twice.

Note: Each MACRO can consist of a maximum of 15 key strokes.

Shifted Macros

You can install a **Shifted Macro** on any key, **except for the device keys (TV, VCR, SAT, CD, AUD and DVD), the MAGIC key, the Home theater key and the NUMBER keys.**

If for example, you want to program a shifted Macro on the POWER key, simply press MAGIC once then the POWER key during step 3.

Now everytime you press **MAGIC**, then the **POWER** key, the ONE FOR ALL will turn off your TV, VCR or Satellite.

- **To erase the Shifted Macro from the POWER key press:**

MAGIC* 9 9 5 MAGIC POWER key MAGIC*

* Here you must hold down MAGIC until the device key blinks twice.

Notes:

- Make sure that you program a Macro on a spare key that you don't use in any mode.
- Once you program a Macro on a specific key, the sequence will work regardless of the mode (TV, VCR, SAT, CD, AUD or DVD) you are using.
- To avoid accidental recordings with the ONE FOR ALL 6, you must press the Record key twice to begin recording. Because of this, you cannot assign a Macro or Shifted Macro to the Record key.
- If you had to hold down a key for a few seconds on the original remote control to get a function, this function may not work in a macro on your ONE FOR ALL remote.
- If a Shifted Macro is placed on the Mute, Channel and Volume keys then Scan and Colour/Brightness will be sacrificed.

The Learning Feature

The ONE FOR ALL 6 comes with a complete library of preprogrammed codes. After you have set up the ONE FOR ALL 6 for your device, you may find that there are one or more keys that you had on your original remote, which do not have a place on the ONE FOR ALL keypad.

As a convenience, the ONE FOR ALL 6 offers a special Learning feature that allows you to copy any function from your original remote control onto the keypad of the ONE FOR ALL 6.

To use the Learning feature, please follow the instructions below. Please note, the "custom keys" A-H have been especially provided for this feature. By using these keys, you will not have to sacrifice an existing function on the ONE FOR ALL 6 keypad. (If you need to learn more than eight features per mode (max. approximately 25 functions), you will need to place the learned function on another key. Please see the next section entitled Shifted Learning).






Before you start:

- Make sure your original remote control is working correctly.
- Make sure neither your ONE FOR ALL, nor your original remote control is pointing at your device.

Example: To copy the "mono/stereo" function from your original TV remote onto the A-key of your ONE FOR ALL 6.

- 1 **Place both remote controls (the ONE FOR ALL 6 and your original) on a flat surface. Make sure the ends which you normally point at your device are facing each other. Keep the remotes at a distance of 2 to 5 cm.**



- 2  **Press and hold the MAGIC key** until the device key blinks twice (the device key blinks once then twice).
- 3  **Press 975** (the device key will blink twice).
- 4  **Press the device key (on the ONE FOR ALL remote)** to select the mode to which you want to copy the learned function (**Example: TV key**).
- 5  **Press the key (on the ONE FOR ALL remote)** where you want to place the learned function (**Example: A key**). The device key will flash rapidly.
- 6 **Press and hold the key (on your original remote)** that you want to copy until the device key on the ONE FOR ALL blinks twice (**Example: "mono/stereo" key**).
- 7 If you want to copy other functions within the same mode, simply repeat steps 5 and 6 pressing the next key you want to copy by learning.
- 8  To exit the learning mode, **press and hold MAGIC** until the device key blinks twice.
- 9 Learning is mode specific. To access your learned function, press the appropriate device key first.

Shifted Learning

You can also learn a function on a key of the ONE FOR ALL without sacrificing the original ONE FOR ALL function. The "custom keys" are an ideal location for this. A Shifted Learning function can also be put on any key EXCEPT for the following: Device keys, MAGIC key, Number keys.

To install a Shifted Learning function, simply follow steps 1-8 on the previous page. During step 5, press **MAGIC** once before you press the key where you are placing the learned function.

To access the shifted function, press **MAGIC** and then the key you have learned on.

To delete a learned function:

- 1 **Press and hold MAGIC** until the device key blinks twice (the device key will blink once then twice).
- 2 Press **9 7 6** (the device key will blink twice).
- 3 Press the **device key** in which the function will be deleted.
- 4 Press **twice on the learned key which will be deleted** (the device key will blink twice).*
- 5 If there is another key which you wish to delete, repeat steps 1-4.
- 6 The original functions of the ONE FOR ALL 6 will now be present.

* To delete a Shifted Learned feature, press MAGIC before you press the learned key to be deleted (during step 4).

To delete all learned functions across all modes:

- 1 **Press and hold MAGIC until the device key blinks twice** (will blink once then twice).
- 2 Press **9 8 0** (the device key will blink four times).

Notes:

- During steps 2-7 (page 13), you have approximately 10 seconds to conduct each step. If there is a gap of more than 10 seconds between two steps, you will have to start again from step number 2.
- If you learn a function on another key besides the "custom keys", the original ONE FOR ALL feature automatically becomes shifted. You can press MAGIC then the key to access it (this excludes the POWER, Mute, Channel and Volume keys).
- The Learning feature is mode specific. Therefore you can place one learned feature per mode on the same key.
- If a Shifted Learned function is placed on the Mute, Channel and Volume keys then Scan and Colour/Brightness will be sacrificed.
- The ONE FOR ALL 6 can learn approximately 25 functions.
- You can replace a learned function by placing another learned function on top.
- Learning should not be done in direct sunlight or under incandescent lights.
- Make sure you are using new batteries before following the instructions above.
- Upon changing the batteries, your learned functions will be retained.

Home Theater

The HOME THEATER mode key allows you to bring the most commonly used functions of your home theater components together on one mode key. By doing this you can configure the keypad to meet your specific home theater needs. You can define by key grouping, which component should be controlled. The steps below will guide you through programming the Home Theater key.

You will be able to divide your ONE FOR ALL 6 keypad into five Groups, each Group controlling a different device.

Note: The HOME THEATER key can only be set up after you have all your devices working with the ONE FOR ALL 6.

The 5 possible Groups to select are:

Key Group	The Key Group that will be selected, consists of:	Available Device keys for each Group are:
Group 1	Play , Stop, FF, REW, Record, SP/LP, Auto	VCR, DVD, CD, AUD
Group 2	Volume (+) , Volume (-), Mute	AUD, TV, VCR, SAT, CD
Group 3	Channel (+) , Channel (-), Power	TV, VCR, SAT, DVD
Group 4	1 - 9, 10, 0, AV	TV, VCR, SAT
Group 5	Menu , Up, Down, Left, Right, OK, Exit	SAT, TV, VCR, AUD, DVD

The **BOLD** keys (**Play**, **Volume (+)**, **Channel (+)**, **1**, **Menu**) are the keys to press to select a Group.

For example: If you press the Play key, you will select Group 1.

If for example, you choose to select Group 4 by pressing the number 1 key, you will not be able to combine this with for example, the AUD key because the AUD key is not available in Group 4. The ONE FOR ALL 6 will ignore it. The AUD key will not blink twice when you press it.

If for example, you press the VCR key afterwards, the VCR key will blink twice because it is available in Group 4. If a Group is selected multiple times, the latest entry overwrites previous entries.

Setting up the Home Theater key

Example: To set up the key pad like this

Key Group	To be controlled by
Group 1	DVD
Group 2	AUD
Group 3	TV
Group 4	TV
Group 5	VCR

- 1 Press **HOME THEATER**.
- 2 Press and hold **MAGIC** until a device key blinks twice (the device key will blink once then twice).
- 3 Press **9 7 9**.
- 4 Press the **Play** key (**Group 1 will be selected**).
- 5 Press the **DVD** key (the DVD key blinks twice).
- 6 Press the **Volume (+)** key (**Group 2 will be selected**).
- 7 Press the **AUD** key (the AUD key blinks twice).
- 8 Press the **Channel (+)** key (**Group 3 will be selected**).
- 9 Press the **TV** key (the TV key blinks twice).
- 10 Press the number **1** key (**Group 4 will be selected**).
- 11 Press the **TV** key (the TV key blinks twice).
- 12 Press the **Menu** key (**Group 5 will be selected**).
- 13 Press the **VCR** key (the VCR key blinks four times). You will automatically exit the HOME THEATER programming mode.

Now, whenever you press the HOME THEATER key:

The **Play keys** (Group 1) will control your DVD player.

The **Volume keys** (Group 2) will control your amplifier.

The **Channel keys** (Group 3) will control your TV.

The **Number keys** (Group 4) will control your TV also.

The **Menu keys** (Group 5) will control your Videorecorder.

If you do not complete a group entry within 10 seconds, the programming will not be stored. You can exit the HOME THEATER programming mode after completing a Group assignment by pressing MAGIC (the device key blinks twice). Your ONE FOR ALL 6 will store the changes entered up to that point.

Key Magic®

Key Magic is an exclusive ONE FOR ALL feature. The design of the ONE FOR ALL ensures that many functions of your original remote control can be operated - even those that do not have their own key on the ONE FOR ALL keypad. Frequently used functions can be assigned to a key of your choice using the Key Magic feature of your ONE FOR ALL.

In order to program a certain function with Key Magic you need to know the corresponding function code. As the function codes vary with different types of devices, they cannot be found in the manual. You can request your function codes through our consumer service help-line or by letter, fax or e-mail. All we need to know is the 4-digit set-up code your device is working with and how the function was labeled on your original remote control.

You can also visit our website

(www.oneforall.com)

to find an answer to your questions.

Once you obtain(ed) your function code(s) from customer service, programming the code is easy:

- 1 Press the device key (**TV, VCR, SAT, CD, AUD or DVD**).
- 2 **Press and hold the MAGIC** key until the device key blinks twice (the device key will blink once then twice).
- 3 Press **9 9 4**. The device key will blink twice.
- 4 Press the **MAGIC** key once.
- 5 Enter the **3-digit function code** (provided by customer service).
- 6 Press the **key to which the function will be assigned**. The device key will blink twice.

Important notes:

- To access the function you have programmed, press the device key first.
- Key Magic can be assigned to any key EXCEPT the following: Device keys, MAGIC key, Home theater key, and the Mute key.
- Key Magic can be assigned in any device mode, but not in the HOME THEATER mode.
- The Custom Keys under the flip down door are spare keys, which can be used for programming Key Magic functions. If you need more than eight keys, make sure you program your extended function on a spare key in the device mode you are using.
- Please note all the extended function codes you obtain from customer service below for easy future reference.

EXTENDED FUNCTION REFERENCE

(first entry is an example):

DEVICE	SET-UP CODE	FUNCTION	FUNCTION CODE
TV	0556	16/9 format	234

Telephone Upgradable Technology

Your ONE FOR ALL 6 contains a unique feature which allows new codes to be added simply by holding it to your telephone. In a matter of seconds, our magnetic coupling technology quickly and reliably transfers information to the ONE FOR ALL 6 without complex plugs, adapters or attachments. This means, as you buy new products in the future, the ONE FOR ALL 6 will never become obsolete.

Simply ring our consumer help-line and one of our customer service representatives will assist you through the entire process of upgrading your ONE FOR ALL 6. To ensure the process goes smoothly, here are a few steps to follow:

- 1 Write down the brand name(s) and model number(s) of your device(s) in the space provided on the Consumer Service page before you call.
- 2 Ring our consumer help-line and explain which device(s) you would like added to your ONE FOR ALL 6.
- 3 After our customer service agent records the brand name(s) and model number(s) of your device(s), he/she will lead you through the set up procedure and then will ask you to hold the ONE FOR ALL 6 to the speaker portion of your telephone (see diagram below). In doing this, the information needed for your device is transferred through the telephone into your ONE FOR ALL 6 in a matter of seconds.
Please note, cordless telephones, speaker telephones and mobile telephones are not recommended.
- 4 After your ONE FOR ALL 6 has been upgraded by telephone, stay on the line. Our customer service agent will ensure that your ONE FOR ALL 6 is working properly with your device(s) and answer any other questions you may have.



Upgrade your ONE FOR ALL remote... via your PC

Instructions for start up:

- 1 Visit our website
"www.oneforall.com"
- 2 Select your region
- 3 Select "Product support"
- 4 Select "Universal Remote Controls"
- 5 Select the ONE FOR ALL remote you want to upgrade: ONE FOR ALL 6 (URC-7562)
- 6 Select 'Internet Download'

Now you have entered our special Online Download section. From this point just follow the instructions on the screen for easy upgrade of your remote.

Helpful Hints

Problem:	Solution:
Your brand is not listed in the code section?	Try the search method on page 7.
The ONE FOR ALL does not operate your device(s)?	A) Try all the codes listed for your brand. B) Try the search method on page 7.
The ONE FOR ALL is not performing commands properly?	You may be using the wrong code. Try repeating the Direct Set-Up using another code listed under your brand or start the search method over again to locate the proper code.
Problems changing channels?	Enter the programme number exactly as you would on your original remote.
Video not recording?	As a safety feature on your ONE FOR ALL, you must press the Record key twice.
The ONE FOR ALL does not respond after pressing a key?	Make sure you are using new batteries and are aiming the ONE FOR ALL at your device.
The device key does not blink when you press a key?	Replace batteries with 2 fresh, new "AA/LR6" alkaline batteries.

Customer Service

If you still have questions about the operation of your One For All 6 universal remote and could not find the answer(s) in the trouble shooting section, you may want to contact the customer service department for assistance.

You may care to visit our Internet-site:

www.oneforall.com

Our internet-site has many advantages:

- 24 hours access
- no waiting time
- page for Frequently Asked Questions
- info about the ONE FOR ALL product range

Before contacting us, by Fax, E-mail or Phone, make sure you have the required information available by filling in the table below.

What do we need to know before you contact us:

- 1 That you have the **URC-7562** One For All remote
- 2 The date of purchase (...../...../.....).
- 3 A list of your equipment/models/helpcodes(*): (see example below)

Helpcode(*)	Device	Brand	Device model nr.	Remote model nr.	SET-UP code
2810805	TV	Sony	KVX-2950B	RMT-V131B	0505 (example)

Type/model numbers can often be found in your equipment owner's manual or on the factory plate behind the device.

4. Then Fax, E-mail or Dial us:

In the UK

e-mail : ofahelp@uebv.com(**)
fax : +31 53 432 9816
tel. : 0808-1000306(*)

In Ireland

e-mail : ofahelp@uebv.com(**)
fax : +31 53 432 9816
tel. : 1-800 553199(*)

In Australia

e-mail : ofahelp@uebv.com(**)
fax : 03 9672 2479
tel. : 1 300 888 298

In South Africa

e-mail : support@oneforall.co.za
fax : 011 298 2302
tel. : 0860 100551
tel. : 011 298 2300

In New Zealand

e-mail : ofahelp@uebv.com(**)
fax : (06) 878 2760
tel. : 0508 ONE 4 ALL (663 4 255)

- (*) When you call us you will be asked to enter your helpcode(s). You only have to enter the helpcode(s) of those devices you have a problem with. The helpcode is a 7-digit code, which defines the ONE FOR ALL-model you have, the device type and the brand of your device. This helpcode can be found in the first column of the setup code list.

- (**) Just send a blank message, you'll get auto-reply.

Guarantee UK UNIVERSAL ELECTRONICS INC./ONE FOR ALL warrants to the original purchaser that this product will be free from defects in materials and workmanship under normal and correct use for a period of one (1) year from the date of original purchase. This product will be replaced free of charge if it has been proven to be defective within the one (1) year warranty period. This warranty does not cover cartons, carrying cases, batteries, broken or marred cabinets or any other item used in connection with the product. Any further obligation than listed above is excluded. To obtain warranty service during the warranty period, please call us at the number mentioned on the Customer Service page. Please notice that we need your purchase receipt so that we may establish your eligibility for service.

GARANTIE D UNIVERSAL ELECTRONICS INC./ONE FOR ALL garantiert dem Kunden, dass dieses Produkt bei sachgemäßem und ordentlichem Gebrauch für die Dauer eines Jahres vollkommen frei von Defekten materieller oder technischer Art bleiben wird, gerechnet ab Kaufdatum. Falls erwiesen werden kann, dass innerhalb der Garantiezeit eines Jahres ein Defekt entstanden ist, wird dieses Produkt gebührenfrei ersetzt, falls besagtes Produkt innerhalb der Garantiezeit auf Kosten des Kunden zurückgeschickt wird. Diese Garantie erstreckt sich nicht auf Verpackungen, Transportbehälter, Batterien, zerbrochene oder beschädigte Gehäuse oder andere Objekte, die in Verbindung mit dem Produkt verwendet werden. Jegliche weitere Verpflichtung als die oben aufgeführte wird ausgeschlossen. Um unseren Garantieservice innerhalb der Garantiezeit in Anspruch nehmen zu können, wählen Sie bitte die Nummer die Sie auf der Kundendienstseite finden um weitere Instruktionen zu erhalten. Bitte beachten Sie, dass wir Ihren Kaufbeleg brauchen um fest zu stellen ob Sie Anspruch auf unseren Garantieservice erheben können.

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URC-7562
701922



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ONE
FOR ALL®

6

URC-7562
701924

ONE FOR ALL 6

UK	Codelist
D	Code Buch
F	Liste de codes
E	Libro de códigos
P	Livro de códigos
I	Libro dei codici
NL	Codelijst
DK	Kodebog
N	Kodeliste
S	Kodlista
SF	Koodikirja



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E / P	Televisores / Televisões /	
I / NL	Telesorori / Telesisies	
DK / N	TV Koder / TV-Apparater	
S / SF	TV-Apparater / Televisiot	
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UK / D / F	Video Recorders / Videorecorder / Magnétoscopes /	7
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DK / N	VCR Koder / Videospiller	
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I / NL	Ricevitori via Satellite / Satelliet-ontvangers	
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I / NL	Convertitori di reti / Kabel Decoders	
DK / N	Cabel Converter / Kabeldecodere	
S / SF	Kabeldekodrar / Kotipäätteet	
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S / SF	CD/Mini Disc / CD/Mini Disc	
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I / NL	Audio Misto / Overige Audioapparatuur	
DK / N	Miscellaneous Audio / Diverse Lydstyr	
S / SF	Diverse Ljudutrustning / Muut audiolaitteet	
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I / NL	Domestici Automatici / Home Automation	
DK / N	Home Automation / Home Automation	
S / SF	Home Automation / Home Automation	
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UK / D / F	Amplifiers / Audio-Verstärker / Amplificateur Audio /	13/14
E / P	Amplificadores / Amplificadores /	
I / NL	Amplificatori / HiFi versterkers	
DK / N	Forstærker / Forsterkere	
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UK / D / F	Amp/Tuners / Audio-Verstärker/Tuner / Ampli/Tuner Audio /	14
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I / NL	Amplificatori/Sintonizzatori / Versterkers/ Tuners	
DK / N	Forstærker/Tuner / Receiver	
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E / P	Magnetófonos / Leitor de Cassetes /	
I / NL	Registratori di Cassette / Cassettedecks	
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S / SF	Kassettdäck / Kasettinauhurit	
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DK / N	Laser Disc / Laser Disc	
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I / NL	Registratori di Cassete Digitali (DAT) / Digital Audio Tape	
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Televisions

Fernseher

Téléviseurs

Televisores

Televisões

Televisori

Televisies

TV Koder

TV-Apparater

TV-Apparater

Televisiot

2810991 A.R. Systems 0037 0352
2811306 Accent 0037
2812089 Acec 0012
2810010 Admiral 0087 0093 0418 0305
0264
2810012 Adyson 0217 0216
2811080 Agashi 0216 0264
2810015 AGB 0516
2810997 Agef 0087
2810017 Aiko 0216 0009 0037 0371
0035 0072 0361 0264
0217
2810018 Aim 0037
2810020 Akai 0361 0208 0371 0037
0035 0009 0072 0218
0163 0516 0602 0556
0548 0480 0217 0631
0216 0264 0377 0606
2810021 Akiba 0218 0282 0455 0037
2810022 Akito 0272 0037
2810023 Akura 0218 0359 0282 0009
0412 0264 0037 0668
2811267 Alaron 0179 0216
2810024 Alba 0218 0235 0009 0418
0370 0355 0371 0037
0216 0247 0163 0487
0036 0668 0579
2810026 Alcyon 0076
2810029 Allorgan 0206 0294 0217
2810032 Allstar 0037
2810041 Amplivision 0217 0400 0320 0370
2810042 Amstrad 0177 0009 0516 0264
0354 0218 0371 0362
0412 0037
2811094 Anam 0037 0009
2811268 Anam 0037
National 0037
2810044 Anglo 0009 0264
2810045 Anitech 0009 0076 0264 0037
2810047 Ansonic 0370 0292 0102 0009
0037 0374 0163 0411
0259 0247 0012
2810050 Apollo 0473
2810053 Arc en Ciel 0399 0109 0568 0333
2810054 Arcam 0216 0399 0217
2811307 Ardem 0486
2810057 Aristona 0037 0556 0012
2810059 Arthur
Martin 0163 0400
2810060 ASA 0105 0346 0070 0104
0087
2810062 Asberg 0037 0076
2811095 Asora 0009
2810070 Asuka 0218 0264 0216 0282
0217

2810072 Atlantic 0037 0216 0206 0259
0320
0009
2810074 Atori 0163 0400
2810075 Auchan 0037 0109 0217 0370
2810080 Audiosonic 0337 0264 0218 0486
0217 0486 0370 0264
0076
2810081 Audioton 0087 0206 0237 0076
2810084 Ausind 0349 0217 0247
2810085 Autovox 0011 0036 0009 0157
0374 0412 0037 0216
0606
2811156 AWA 0238
0109 0193 0343 0190
2811081 Ayomi 0192 0072 0073 0217
2810091 Baird 0208
2810093 Bang & 0565 0087
Olufsen* 0380 0163
2810094 Barco 0218 0009 0374 0037
2810097 Basic Line 0567 0163 0282
0217
2810098 Bastide 0303 0195 0512 0037
2810099 Baur 0554 0361 0349 0505
0010
2811082 Bazin 0217
2810103 Beko 0370 0486 0037 0606
2810105 Beon 0037 0418
2810106 Best 0337 0370
2810107 Bestar 0037 0370 0374
2810108 Binatone 0217
2810110 Black Star 0247
2810111 Blacktron 0282
2810112 Blackway 0282
2810113 Blaupunkt 0554 0195 0200 0327
0328
2810114 Blue Sky 0218 0282 0455 0037
0487 0668
2810115 Blue Star 0282
2810118 Bondstec 0247
2810119 Boots 0272 0217
2810121 BPL 0282 0037
2810123 Brandt 0109 0399 0237 0333
0287 0335 0568 0625
0418 0037 0519
2810126 Brinkmann 0037 0087 0362
2811030 Brionvega 0216 0217
2810128 Britannia 0264
2811444 Brother 0087
2810133 Bruns 0087
2810134 BSR 0163 0294
2810138 BTC 0218
2810139 Bush 0668 0218 0235 0163
0349 0009 0036 0282
0037 0272 0355 0371
0374 0519 0264 0361
0487 0208 0294 0217
2810149 Capsonic 0264
2811455 Carad 0610 0037
2810150 Carena 0455 0037
2810151 Carrefour 0036 0070
2810153 Carver 0170
2810998 Cascade 0009 0037
2810154 Casio 0037
2810155 Cathay 0037
2811231 CCE 0037 0217
2810160 Centurion 0037
2810161 Century 0087 0247 0238
2810162 CGE 0074 0084 0076 0247
0163 0418 0370
2810167 Cimline 0009 0235 0218
2810169 City 0009
2811073 Clarivox 0418 0070
2810172 Clatronic 0218 0264 0370 0371
0217 0076 0247 0037
0009 0102 0320 0579
2811308 CMS hightec 0217
2810186 Concorde 0009
2810187 Condor 0216 0247 0282 0320
0037 0370 0009 0102
0411 0418

2810191	Contec	0216 0009 0157 0011 0036	2810296	Ferguson	0073 0287 0192 0190 0335 0238 0193 0109 0625
2810192	Continental Edison	0109 0237 0399 0333 0287 0487 0568	2810299	Fidelity	0193 0216 0371 0163 0264 0037
2810194	Cosmel	0009 0337	2811164	Filsai	0217
2810196	Crosley	0087 0247 0074 0084 0076 0163	2810301	Finlandia	0208 0346 0359 0548 0361
2810197	Crown	0009 0370 0486 0076 0037 0359 0579 0418 0208 0487 0053	2810302	Finlux	0105 0104 0037 0346 0217 0072 0163 0076 0516 0070 0087 0179 0102 0411 0631 0492 0480
2810200	CS Electronics	0247 0216 0218	2810304	Firstline	0294 0321 0216 0037 0374 0247 0009 0163 0102 0217 0411 0349 0238 0072 0235 0668 0208
2810201	CTC	0247	2810305	Fisher	0104 0217 0036 0208 0370 0045 0087 0157 0361 0163 0303 0349 0072
2810202	Curtis Mathes	0093 0145	2810307	Flint	0037 0455 0072 0218
2810203	Cybertron	0218	2811002	FNR	0102
2811254	Daenyk	0179	2810308	Forgestone	0193
2810205	Daewoo	0009 0037 0216 0374 0218 0217 0499	2810309	Formenti	0087 0216 0320 0163 0076
2810206	Dainichi	0218 0216	2810310	Fortress	0093 0087
2810207	Dansai	0037 0264 0035 0216 0009	2810313	Fraba	0370 0037
2811160	Dansette	0412	2811106	Friac	0009 0037 0102
2811083	Dantax	0370 0486	2810319	Frontech	0247 0264 0349 0217 0009
2811102	Datsura	0208	2810322	Fujitsu	0179 0206 0072 0102 0217 0163 0009 0352
2810209	Dawa	0037	2811457	Fujitsu General	0009 0217
2810210	Daytron	0009 0374 0037	2810323	Funai	0264 0179 0294
2810216	de Graaf	0208 0044 0227 0163 0548	2810326	Galaxi	0102 0037
2810214	Decca	0072 0516 0037 0272 0217	2810327	Galaxis	0370 0418 0037 0102 0163 0009 0374 0218
2811459	Deitron	0037	2810331	GBC	0109 0282 0287 0335 0343
2810999	Denko	0264	2811003	Geant Casino	0163 0400
2810217	Denon	0145	2810335	GEC	0043 0072 0163 0361 0516 0037 0217 0349 0247 0009 0163 0374 0109 0287 0471
2811103	DER	0193 0190	2810336	Geloso	0109 0287 0471
2810219	Derwent	0201	2810337	General	0009
2810220	Desmet	0320 0037	2810338	General Technic	0009
2811000	Diamant	0037	2810339	Genexxa	0218 0037 0412
2811310	Digiline	0037	2810345	Goldhand	0216
2810232	Dixi	0009 0037 0247 0217	2810346	Goldline	0337
2810235	Domland	0394	2810347	GoldStar	0037 0370 0009 0377 0217 0247 0216 0163 0361 0044
2810237	Doric	0201	2810349	Goodmans	0036 0072 0037 0009 0264 0516 0179 0374 0487 0371 0499 0556 0343 0235 0035 0480 0217 0335
2811255	Drean	0037	2810350	Gorenje	0370
2810239	DTS	0009	2810351	GPM	0218
2810240	Dual	0349 0217 0343 0259 0519 0037 0352 0394 0399 0303 0163	2811248	Gradiente	0037 0053 0170
2810243	Dumont	0087 0104 0102 0217 0070 0072	2810352	Graetz	0037 0361 0371
2811162	Dux	0037 0012	2810353	Granada	0037 0400 0226 0356 0359 0012 0045 0072 0108 0208 0217 0076 0036 0516 0201 0473 0335
2810247	Dynatron	0037	2810354	Grandin	0282 0218 0400 0037 0009 0320 0163 0455 0579 0610
2810252	Elbe	0435 0238 0259 0362 0292 0370 0163 0037 0218 0411 0610	2811107	Gronic	0102 0217
2810254	Elicit	0087 0247 0516 0102 0163	2810355	Grundig	0195 0554 0487 0070 0076 0237 0037 0556
2810255	Elekta	0264 0282	2810359	Halifax	0264 0216 0217
2812093	ELG	0037	2810360	Hampton	0216 0217
2810259	Elin	0216 0037 0105 0104 0548 0361 0305 0349 0163 0009	2811108	Hanimex	0294
2810260	Elite	0218 0037			
2810261	Elman	0102			
2810263	Elta	0009 0264 0216			
2810265	Emerson	0177 0087 0247 0037 0179 0371 0070 0282 0320			
2810267	Emperor	0282			
2810271	Erres	0037 0012			
2810272	ESC	0037			
2810273	Etron	0037 0009 0163			
2811632	Eurofeel	0264			
2810278	Euroman	0216 0264 0037 0217 0370			
2810279	Europa	0037			
2810280	Europhon	0037 0516 0102 0217 0247 0163			
2810291	Expert	0206 0400 0259 0163 0305			
2811001	Exquisit	0037 0247			
2811639	Family Life	0037			
2810294	Fenner	0374 0009			

2810362 Hanseatic 0037 0292 0282 0349
0163 0361 0394 0320
0370 0009 0294 0217
0519 0087
2810363 Hantarex 0009 0037 0102
2810364 Hantor 0037
2811280 Harley
Davidson 0179
2811084 Harwood 0009 0412 0037
2811678 Hauppauge 0037
2810370 HCM 0264 0009 0282 0412
0217 0218 0418 0037
2810372 Hema 0217 0009
2810373 Hemmermann 0349
2810374 Hifivox 0109 0399 0568
2811682 Highline 0264 0037
2811110 Hikona 0218
2810377 Hinari 0208 0179 0036 0037
0218 0009 0163 0355
0443 0487 0235 0294
2810380 Hisawa 0282 0218 0400 0455
2811004 Hit 0087
2810381 Hitachi 0225 0036 0349 0356
0044 0043 0473 0163
0343 0578 0217 0227
0194 0516 0072 0481
0499 0037 0563 0145
0105 0556 0548
2811684 Hitachi Fujian 0108
2811170 Hitsu 0009 0455 0218
2811085 Hornyphone 0037 0012
2810384 Hoshai 0218 0455
2811086 Huanyu 0374 0216
2810388 Hygashi 0217 0216
2810389 Hyper 0009 0216 0217 0247
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2810532	Minoka	0412 0037 0359			0109 0294 0226 0247
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2811018 Reflex 0037
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2810840 Susumu 0335
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2810889	Temco	0294
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2811461	Tevion	0519 0037 0668
2810892	Textet	0217 0374 0009
2810895	Thomson	0287 0399 0109 0333 0471 0335 0237 0343 0037 0568 0625
2810897	Thorn	0193 0073 0190 0238 0192 0074 0084 0499 0037 0104 0335 0512 0359 0272 0374 0035
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2810901	Tokyo	0216 0035
2810902	Tomashi	0282 0218
2810905	Toshiba	0035 0508 0243 0036 0070 0102 0217
2810906	Towada	0349 0102 0217
2812109	Toyoda	0009
2812110	Trakton	0264
2810908	Trans Continers	0217 0037
2812111	Transonic	0037 0455 0587 0512
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2810913	Trident	0516 0217
2810915	Tristar	0218 0193
2810916	Triumph	0177 0516 0346 0556 0037 0243
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2811215	United	0037
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2810938	Vexa	0009 0037
2810939	Victor	0053
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2810943	VideoSystem	0037
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2811330	Vidtech	0036
2810947	Viper	0337
2810949	Visiola	0216
2810950	Vision	0037 0320
2810954	Vistar	0206 0361
2810956	Vortec	0037
2810957	Voxson	0087 0076 0037 0418
2810958	Waltham	0217 0356 0418 0287 0037
2810959	Watson	0037 0320 0163 0218 0305 0579 0519 0394 0009 0668
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2810979	Yamishi	0282 0455 0218 0037 0217
2810980	Yokan	0037
2810981	Yoko	0217 0037 0218 0264 0009 0370 0305 0216 0247
2810983	Yorx	0218
2810984	Zanussi	0206 0305 0217

Video Recorders

Videorecorder

Magnétoscopes

Videos

Video Gravadores

Videoregistratori

Videorecorders

VCR Koder

Videospiller

Videobandspelare

Videonauhurit

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2820037	Ambassador	0020
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2820047	Ansonic	0004
2820057	Aristona	0081
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2820070	Asuka	0072 0037 0081 0000 0038
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0334
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2820605 Osaki 0000 0037 0072
2820608 Osume 0293
2820609 Otake 0333 0334
2820610 Otto Versand 0081
2820616 Palladium 0072 0315 0037 0041
0006 0004 0240
2821129 Palsonic 0072 0000
2820620 Panasonic 1162 0162 0454
2820628 Pathe Cinema 0004 0043
2820629 Pathe Marconi 0041
2820632 Perdio 0000
2820634 Philco 0038 0072
2820636 Philips 0081 0006
2820640 Phonola 0081
2820642 Pioneer 0067 0081 0042
2820648 Portland 0020 0278

2820656	Prinz	0000
2820660	Profronic	0081 0240
2820662	Proline	0000 0293 0320
2821194	Prosc0	0278
2820664	Prosonic	0278 0000
2820665	Protech	0081
2820669	Provision	0278
2820672	Pye	0081
2820678	Quelle	0006 0081
2820682	Radialva	0037 0072 0081 0048
2820684	Radiola	0081
2820690	Rank	0041
2820699	Rex	0041
2820700	RFT	0020 0072
2820701	Roadstar	0240 0072 0037 0278
2820710	Royal	0072
2820715	Saba	0041 0320 0494 0580
		0278
2820720	Saisho	0004 0348
2820722	Salora	0043 0104
2820724	Samsung	0240 0432
2820725	Samurai	0020
2820727	Sansui	0041 0067 0072 0348
2820728	Sanwa	0004
2820729	Sanyo	0104 0047 0048 0067
2820742	Saville	0352 0278 0240
2820743	SBR	0081
2821200	Scan Sonic	0240
2820745	Schaub Lorenz	0041 0104 0000 0315
2820746	Schneider	0072 0000 0037 0081
		0278 0240
2822103	Seaway	0278
2820753	SEG	0072 0240 0278
2820755	Sei-Sinudyne	0004 0081
2820756	Seleco	0041 0020 0037
2821250	Semivox	0045
2820759	Sentra	0072 0020 0293
2821910	Setron	0072
2820762	Sharp	0048 0037
2820766	Shintom	0072 0104
2820768	Shivaki	0037
2820769	Shorai	0004
2820773	Siemens	0195 0006 0037 0104
		0081
2821916	Siera	0081
2820780	Silva	0037
2820781	Silver	0278
2820783	Sinudyne	0004 0081
2820797	Solavox	0020
2820801	Sonitron	0047
2821035	Sonneclair	0072
2820802	Sonoko	0278
2820803	Sonolor	0048
2820804	Sontec	0037
2820805	Sony	0033 0034 0032
2820809	Soundwave	0037
2821143	Ssangyong	0072
2820813	Standard	0278
2820817	Starlite	0037 0104
2820823	Stern	0278
2820828	Sunkai	0348 0278
2820831	Sunstar	0000
2820832	Suntronic	0000
2820833	Sunwood	0072
2820839	Supra	0037 0240
2820843	Symphonic	0000 0072
2820847	Taisho	0004
2820849	Tandberg	0278
2820852	Tashiko	0000 0048 0240 0081
		0037
2820853	Tatung	0000 0041 0081 0048
		0043 0348 0352
2820854	Teac	0041 0000 0278 0037
		0081 0307
2820855	TEC	0020 0278 0072
2820859	TechniSat	0348
2820866	Teleavia	0041
2820872	Telefunken	0041 0320 0493 0494
		0529 0530 0278
2820884	Teletech	0072 0278 0000
2821334	Tempest	0020

2820890	Tenosal	0072
2820891	Tensai	0000 0037 0072 0004
2821461	Tevion	0348
2820895	Thomson	0041 0320 0493 0494
		0528
2820897	Thorn	0041 0104 0037
2820900	Tokai	0072 0037 0041 0104
2822002	Tokiwa	0072
2820904	Topline	0348
2820905	Toshiba	0045 0041 0043 0081
2820906	Towada	0072
2822110	Trakton	0020
2820918	TVA	0020
2820919	Uher	0037 0240
2820920	Ultravox	0278
2820924	Unitech	0240
2820926	United Quick-	
	Star	0278
2820929	Universum	0000 0081 0240 0037
		0348 0195 0006
2820939	Victor	0067
2820959	Watson	0081 0352
2820963	Weltblick	0037
2820979	Yamishi	0072 0278
2820980	Yokan	0072
2820981	Yoko	0037 0072 0020 0240

Satellite Receivers

Satellitenempfänger

Récepteurs satellites

Receptores de satélite

Receptores de satélite

Ricevitori via Satellite

Satelliet-ontvangers

SAT koder

Satellitmottagere

Satellitmottagare

Satelliittivirtimet

2830994	ABsat	0832
2830013	Aegir	0520
2830020	Akai	0515 0200
2830024	Alba	0421 0515 0455 0362
		0613 0713 0734
2830027	Aldes	0288 0362 0520 0734
2830028	Allantide	0333
2830030	Allsat	0067 0200 0364 0183
		0734
2830031	Allsonic	0288 0369
2830033	Alltech	0644 0586 0713
2830034	Alpha	0200
2830036	Altai	0396
2830039	Amitronica	0713
2830040	Ampere	0396 0829 0132
2830042	Amstrad	0345 0847 0461 0252
		0243 0689 0675 0713
		0742 0396 0132 0882
		0885 0863
2830044	Anglo	0713
2830046	Ankaro	0288 0217 0369 0220
		0713
2830049	Anttron	0421 0183 0613
2830050	Apollo	0421
2830056	Arcon	0217 0373 0692
2830058	Armstrong	0243 0200
2830060	ASA	0397
2830061	Asat	0373 0200
2831154	ASLF	0713

2830064 AST 0351 0321
 2830065 Astacom 0710
 2830068 Astra 0108 0373 0530 0513
 0243 0607 0346
 2830069 Astro 0173 0358 0520 0613
 0369 0501 0658
 2831036 Atlantide 0333
 2830081 Audioton 0364 0613
 2831155 Austar 0863
 2831037 Avalon 0396
 2830089 Axis 0530 0369 0366 0834
 2830095 Barcom 0217 0108
 2830103 Beko 0455
 2830106 Best 0217 0369
 2830113 Blaupunkt 0173
 2830114 Blue Sky 0713 0885
 2830117 Boca 0243 0589 0513 0683
 0794 0829 0132
 2830122 Brain Wave 0332 0692
 2830129 Broadcast 0346
 2830130 Broco 0530 0713
 2831070 BskyB 0847
 2831531 BT 0515 0710
 2831038 Bubus Sat 0713
 2830139 Bush 0067 0183 0362
 2831039 BVV 0692
 2830143 Cambridge 0515 0683 0501
 2830995 Canal Satellite 0853 0292
 2831158 Canary 0644
 2831159 Carat.Som 0366
 2830163 Channel Master 0362
 2831458 Chess 0605
 2830170 CityCom 0394 0798 0818 0607
 2831099 Clark 0613
 2830172 Clatronic 0332
 2830174 Clemens-
 Kamphus 0502 0333 0834
 2830176 CNT 0520
 2830182 Commander 0220
 2830183 Commlink 0288
 2831101 Communicado 0366
 2830185 Comtec 0288 0366
 2830187 Condor 0369 0607
 2830189 Connexions 0396 0369
 2830190 Conrad 0607 0589 0573 0369
 0501
 2830191 Contec 0394 0589 0366
 2830193 Cosat 0592 0364
 2830197 Crown 0243
 2830198 Cryptovision 0455
 2831092 D-box 0873
 2830205 Daewoo 0373 0713 0421
 2830208 Dansat 0067 0183
 2831040 Daumling 0794
 2830213 DDC 0362
 2831161 Delfa 0863
 2830221 Dew 0366 0373
 2830222 Diamond 0586
 2831300 Discoverer 0605
 2831041 Diseqc 0710
 2830229 Disk Express 0217
 2831352 Distratel 0084 0885
 2830230 Distrisat 0200 0592
 2830233 DNR 0692
 2830234 DNT 0200 0396
 2831042 DST 0421
 2830240 Dual 0373
 2830244 Dune 0369
 2830245 Dynasat 0593
 2830248 Echostar 0396 0713 0871 0853
 2830250 EIF 0674
 2830251 Einhell 0333 0517 0243 0421
 0288 0252 0513 0713
 0501 0794 0132
 2830255 Elekta 0520
 2830262 Elsat 0689
 2830263 Elta 0364 0421 0200 0369
 2830264 Emanon 0421
 2830266 Emme Esse 0369 0502 0871
 2831043 Engel 0713
 2830268 EP Sat 0455

2830275 Eurieult 0084 0885
 2831044 Eurocrypt 0455 0108
 2830279 Europa 0220 0589 0501 0200
 0863 0607
 2831045 European 0794
 2830282 Eurosas 0243 0586
 2830283 Eurosky 0243 0369 0607 0287
 0132
 2830285 Eurostar 0607 0880
 2830287 Eutra 0644 0798
 2830289 Exator 0421 0515 0613
 2831046 Fagor 0592 0364
 2830296 Ferguson 0067 0183 0455 0336
 0614 0711
 2830299 Fidelity 0252 0461 0675 0501
 2830301 Finlandia 0455 0108
 2830302 Finlux 0455 0108 0414 0573
 0713
 2830315 Fracarro 0421 0871 0593
 2830317 Freecom 0335 0421 0734
 2830318 Freesat 0644
 2830320 FTE 0331 0683 0589 0369
 0713 0593
 2830321 Fuba 0217 0369 0396 0421
 0173 0414 0573 0394
 0108
 2830325 G-Sat 0183 0333
 2830326 Galaxi 0217
 2830327 Galaxis 0366 0288 0364 0530
 0592 0369 0692 0834
 0833 0863 0853
 2830328 Galaxisat 0321
 2831449 Gardiner 0818
 2830344 GMI 0243
 2831168 Goldbox 0292 0853
 2830347 GoldStar 0335
 2830349 Goodmans 0455
 2830353 Granada 0108
 2830354 Grandin 0084
 2830355 Grundig 0173 0847 0571 0139
 0750 0805 0345 0885
 2830362 Hanseatic 0605
 2830364 Hantor 0421 0332
 2830365 Hanuri 0520
 2831677 Harting und
 Helling 0333 0502
 2831047 Hase & Igel 0692
 2830371 Heliocom 0607
 2830377 Hinari 0362 0183 0421
 2830379 Hirschmann 0287 0333 0397 0398
 0173 0573 0593 0495
 0442 0502 0798 0501
 0396 0710
 2830380 Hisawa 0332
 2830381 Hitachi 0455
 2831171 HNE 0742
 2830385 Houston 0592 0220 0461
 2831172 Humax 0863
 2830387 Huth 0346 0607 0332 0364
 0366 0288 0517 0220
 0589 0502 0243 0794
 0132
 2831175 Imex 0084
 2831114 International 0132
 2830407 Intertronic 0243
 2830408 Intervision 0592 0628 0607 0364
 2831345 Invideo 0871
 2831302 Italtel 0871
 2830416 ITT Nokia 0108 0573 0455 0397
 0873
 2830423 Johansson 0332 0364
 2830424 JOK 0690 0710
 2830425 JVC 0515 0571
 2831048 K-SAT 0713
 2831176 Kamm 0880 0713
 2830431 Kathrein 0331 0358 0173 0394
 0442 0504 0480 0593
 0200 0622 0092 0333
 0658 0713 0613 0818
 0898
 2830436 Key West 0794

2830440 Kolon 0421
 2831454 Konig 0607
 2831439 Koscom 0834
 2830445 Kosmos 0331 0442 0335 0502
 2830446 KR 0613 0644 0798 0592
 2830447 Kreiselmeyer 0173
 2830450 Kyostar 0421 0613
 2831304 L&S Electronic 0369
 2830453 Lasat 0513 0520 0369 0607
 0366 0243 0683 0132
 2831049 Lemon 0692
 2830454 Lenco 0335 0220 0373 0421
 0713 0692 0530 0498
 0369 0607
 2830455 Lennox 0592
 2830457 Lenson 0501
 2830460 Lexus 0200
 2830461 Leyco 0515
 2831072 LG 0335
 2830462 Lifesat 0605 0369
 2830467 Lion 0333
 2830472 Loewe 0243
 2830475 Lorenzen 0220 0692 0794 0607
 0742 0132
 2830476 Lorraine 0335
 2830479 Lupus 0369
 2830485 Luxor 0108 0345 0573 0873
 0501
 2830486 M&B1 0605
 2830489 Macab 0586
 2831050 Manata 0710 0713
 2830497 Manhattan 0455 0592 0520 0364
 0498 0710 0834
 2830500 Marantz 0200
 2830505 Mascom 0442
 2830506 Maspro 0092 0336 0495 0644
 0750 0713 0173 0571
 0692
 2831052 Master's 0394
 2830508 Matsui 0571 0710 0362 0173
 2830509 Max 0607
 2830511 MB 0605
 2831053 Mediabox 0292 0853
 2830515 Mediamarkt 0243
 2830516 MediaSat 0530 0501 0292 0853
 2830518 Medion 0713 0369
 2831120 Medison 0713
 2830519 Mega 0200
 2830487 Melectronic 0818
 2830524 Metronic 0421 0243 0613 0288
 0520 0084 0818 0885
 2830525 Metz 0173
 2831123 Micro 0607 0613
 2831054 Micro
 electronic 0713
 2830527 Micro
 Technology 0333 0713 0530
 2831185 Microtec 0713
 2830531 Minerva 0571
 2830535 Mitsubishi 0455
 2830537 Mitsumi 0513
 2830540 Morgan's 0243 0200 0513 0683
 0794 0713 0364 0589
 0829 0132
 2830546 Multistar 0331
 2830550 Muratto 0335 0321
 2830552 Mysat 0713
 2830563 Navex 0332
 2830564 NEC 0178
 2830568 Network 0183
 2830569 Neuhaus 0530 0501 0220 0589
 0692 0592 0713 0834
 0607
 2830570 Neusat 0692 0713 0834
 2830577 Nikko 0243 0713 0734
 2830580 Nokia 0108 0573 0873 0455
 0397 0853
 2830581 Nomex 0498
 2831190 Norco 0498
 2830582 Nordmende 0362 0455 0520 0421
 0614

2830584 Novis 0332
 2830586 NTC 0502 0798
 2830588 Oceanic 0586 0333
 2830589 Octagon 0373 0421 0220 0366
 0613
 2830590 Okano 0243 0502 0331
 2831069 OnDigital 0133 0134 0241
 2830597 Optex 0394 0592 0364 0831
 0593
 2831055 Optima 0502
 2830599 Orbit 0351 0373 0333
 2830600 Orbitech 0501 0589 0541 0421
 0548 0262
 2830601 Origo 0498
 2830606 OSAT 0345
 2830611 Oxford 0515
 2830612 Pace 0455 0847 0067 0183
 0336 0791 0795 0241
 2830613 Pacific 0586
 2831441 Packsat 0710
 2830615 Palcom 0362
 2830616 Palladium 0243 0571 0421 0501
 2830617 Palsat 0501
 2830620 Panasonic 0455 0847
 2830623 Panda 0455 0067 0108 0607
 0173 0834
 2830630 Patriot 0515
 2830636 Philips 0200 0292 0220 0183
 0455 0667 0750 0710
 0613 0805 0589 0217
 0853 0571 0173 0133
 0134 0818 0898
 2830639 Phoenix 0366 0183
 2830641 Phonotrend 0288 0592 0364 0502
 0863
 2830642 Pioneer 0853 0292
 2830643 PK Sat 0333
 2831133 Planet 0871
 2830646 Polytron 0394 0396
 2830652 Predki 0332 0421
 2830653 Preisner 0243 0513 0589 0132
 0396 0683 0794
 2830654 Premier 0592 0502
 2831056 Premiere 0292 0853 0873
 2831853 Pro Visat 0734
 2830663 Prosat 0288 0362 0628
 2830664 Prosonic 0742
 2830666 Protek 0586 0333
 2830667 Proton 0333
 2830669 Provision 0520
 2830672 Pye 0571
 2831087 Pyxis 0831 0834
 2830676 Quadral 0362 0288 0369 0589
 0628 0710
 2830678 Quelle 0252 0607 0742
 2830684 Radiola 0200
 2830687 Radix 0396 0644 0882
 2830689 Rainbow 0613 0644
 2830694 Red Star 0369
 2830696 Redpoint 0530
 2830700 RFT 0541 0288 0220 0200
 2830701 Roadstar 0713
 2830708 Rover 0628 0713
 2830715 Saba 0183 0520 0336 0614
 0690 0734 0710 0692
 0885 0607
 2830716 Sabre 0455
 2830718 Sagem 0820
 2830721 Sakura 0366
 2830722 Salora 0108
 2830724 Samsung 0287 0421 0853
 2830731 SAT 0351 0321 0461 0501
 0362 0675
 2830740 Sat Partner 0332 0502 0421 0335
 0520 0613 0734
 2830732 Sat Team 0713
 2830734 Satcom 0346 0605 0607
 2830735 Satec 0183 0713
 2831057 Satelco 0369
 2830737 Satford 0346
 2830738 Satline 0628

2830739	Satmaster	0346
2831058	Schäcke	0613
2830746	Schneider	0667 0805 0898 0710
2830747	Schwaiger	0394 0183 0605 0504 0589 0607 0885 0692
2830751	Sedea- Electronique	0421
2830752	Seemann	0396 0243 0530 0515
2830753	SEG	0421 0369 0332 0605 0742
2830756	Seleco	0592 0364 0871
2831141	Servi Sat	0592
2830773	Siemens	0173 0683
2830780	Silva	0335
2830785	Skantin	0713
2830786	Skardin	0530
2831205	Skinsat	0501
2830787	SKR	0713
2831298	Sky	0847
2830789	Skymaster	0288 0605 0628 0713 0880
2830790	Skymax	0200 0333
2831206	SkySat	0605
2830793	Skyvision	0364
2830794	SL	0692 0132 0742 0243
2831207	Smart	0132
2830805	Sony	0847 0455 0853
2831059	SR	0513
2831443	Starland	0713
2830820	Starring	0332
2830824	Strong	0421 0613 0369 0593 0520 0373 0853
2830826	STVI	0644
2830827	Sumida	0243
2830829	Sunny Sound	0369
2830830	Sunsat	0713 0530
2830831	Sunstar	0513 0243 0369 0794 0132
2830846	Tagra	0364
2830851	Tantec	0336 0455
2830853	Tatung	0455
2830858	Techniland	0346 0592 0364
2830859	TechniSat	0262 0501 0548 0541 0005 0200
2830860	Technowelt	0607
2830862	Teco	0373 0243 0513
2830863	Telasat	0605 0607
2830868	Teleciel	0613 0734
2830869	Telecom	0713
2831060	Teledirekt	0183
2830872	Telefunken	0421 0710
2830875	Teleka	0243 0442 0613 0396 0798 0750 0692 0501 0262 0607 0834
2830876	Telemaster	0520
2830880	Telesat	0605 0607
2830883	Telestar	0501
2830884	Teletech	0880
2830886	Televes	0455 0501
2830888	Telewire	0592 0364
2830891	Tensai	0373 0332
2830895	Thomson	0455 0614 0713 0292 0853 0607 0820 0710
2830896	Thorens	0586
2830897	Thorn	0455
2830898	Tioko	0394 0243
2830900	Tokai	0200
2830903	Tonna	0346 0455 0592 0364 0501 0713 0834
2830905	Toshiba	0455
2830992	TPS	0820
2830910	Trendline	0513
2832010	Trendplain	0513
2830911	Triad	0351 0335 0321 0333
2830912	Triasat	0414 0501
2831061	Triax	0414 0501 0200 0396 0713 0853
2830915	Tristar	0373
2830922	Uniden	0831 0675
2830923	Unisat	0366 0243 0200
2830927	Unitor	0217 0332

2830929	Universum	0173 0571 0397 0607 0675 0461 0742
2830932	Variosat	0173
2830933	Vector	0333
2830936	Ventana	0200
2830937	Vestel	0742
2832036	Videocrypt	0711
2830947	Viper	0366
2830952	Visiosat	0351 0690 0713
2830955	Viva	0220
2830956	Vortec	0287 0421
2830931	VTech	0351 0321 0690 0818
2830962	Wela	0589 0713 0794 0132
2831091	Wetekom	0829 0605 0501
2830966	Wewa	0333 0455
2831217	Wibo	0243
2830968	Winersat	0332
2831062	Wintergarten	0288
2830969	Wisi	0173 0321 0690 0396 0589 0455 0351 0501 0834 0607
2830971	Woorisat	0520
2830972	World	0332
2832113	Worldsat	0710
2831151	XCOM	0832
2830976	Xrypton	0369
2830993	XSat	0832 0713
2832070	Zaunkonig	0692
2830986	Zehnder	0321 0331 0520 0504 0369 0818 0742 0394 0217
2831064	Zeta- Technology	0200
2830989	Zodiac	0613
2830990	Zwergnase	0794 0243

Cable Converters

Kabelsignalumwandler

Décodeurs de câble

Decodificadores

Conversores de Cabo

Convertitori di reti

Kabel Decoders

Cabel Converter

Kabeldekodere

Kabeldekodrar

Kotipäätteet

2830025	Alcatel	0896 0897
2831155	Austar	0276
2831531	BT	0105 0716
2830141	Cabletime	0271 0377 0448 0665
2831544	Canal Plus	0443
2831564	Comcrypt	0443
2831641	Filmnet	0443
2830996	France- Telecom	0451 0817 0896 0897
2831076	General- Instruments	0276
2830421	Jerrold	0003 0276
2831341	Kabelvision	0003
2830489	Macab	0817
2831782	MNet	0443
2832098	Mr Zapp	0817
2832072	NTL Cabletell	0276
2831447	Optus	0276
2830636	Phillips	0451 0817

2831065	PVP Stereo - Visual	0003
2830718	Sagem	0817
2830748	Scientific-Atlanta	0008 0277
2830864	Tele+1	0443
2830879	Telepiu	0443
2830917	Tudi	0286
2830925	United Cable	0003
2832040	Videotron	0250
2830945	Videoway	0250
2830951	Visiopass	0451 0817
2832055	Westminster	0105 0716

CD / Mini Disc

2840019	Aiwa	0124
2840020	Akai	0362
2840024	Alba	0615
2841093	Alto	0625
2840054	Arcam	0157
2841485	Ariston	0625
2841228	Audio Research	0157
2841097	Audiolab	0157
2841229	Audiomeca	0157
2840081	Audioton	0157
2840093	Bang & Olufsen	0212
2842091	BAT	0157
2840139	Bush	0615
2842154	Cairn	0157
2840142	California Audio Lab	0029
2841157	Cambridge Audio	0625 0157
2840153	Carver	0179
2841232	Craig	0615
2840204	Cyrus	0157
2840217	Denon	0003 0873
2841234	DKK	0000
2841235	Dynamic Bass	0179
2840249	Eclipse	0625
2840299	Fidelity	0625
2840305	Fisher	0179
2841237	Gemini	0625
2840339	Genexxa	0000 0037 0179 0032
2841438	Goldmund	0157
2840349	Goodmans	0625 0362 0615
2840355	Grundig	0157
2840357	GTX	0362
2840366	Harman/Kardon	0173 0157
2840370	HCM	0625
2840378	Hiro	0625
2840425	JVC	0072
2840434	Kenwood	0037 0190 0028 0681
2841115	Krell	0157
2842096	Lansay	0625
2840466	Linn	0157
2840500	Marantz	0157
2840508	Matsui	0157
2841242	MCS	0029
2840487	Meletronic	0362
2840520	Memorex	0032
2840523	Meridian	0157
2840528	Micromega	0157
2840534	Mission	0157
2840543	MTC	0625
2840553	NAD	0000
2840557	Naim	0157
2840585	NSM	0157
2840620	Panasonic	0029 0303 0367
2840636	Philips	0157 0274 0626
2841838	Pink Triangle	0625
2840642	Pioneer	0032 0244
2840667	Proton	0157
2840674	QED	0157
2840675	Quad	0157
2840686	Radiotone	0615 0625
2840691	RCA	0179
2840693	Realistic	0179
2840698	Revox	0157

2840707	Rotel	0157
2840717	SAE	0157
2840727	Sansui	0157 0625
2840729	Sanyo	0179
2840746	Schneider	0615
2840762	Sharp	0037
2840773	Siemens	0157
2840805	Sony	0000 0397 0490
2840838	SuperTech	0625
2841211	Synergy	0625
2840850	Tandy	0032
2840854	Teac	0625
2840857	Technics	0029 0207 0303
2840896	Thorens	0157
2841227	Thule	0157
2840929	Universum	0157 0362
2840939	Victor	0072
2840959	Watson	0615
2841245	Wharfedale	0362
2840977	Yamaha	0036 0187
2840987	Zenith	0615

Miscellaneous Audio

Diverse Audio

Divers Audio

Audio Diverso

Audio Misto

Audio Misto

Overige Audio

Miscellaneous Audio

Diverse Lydutrustning

Diverse Ljudutrustning

Muut audiolaitteet

2860019	Aiwa	0010 0159 0404
2860366	Harman/Kardon	0477
2861078	JBL	0477
2860425	JVC	0073
2860729	Sanyo	0871
2860805	Sony	0159 0010

Home Automation

Heimgebrauch

Domotique

Automatiz. doméstica

Home Automation

Domestici Automatici

Home Automation

2860593	X-10 home automation	0167
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Amplifiers

Audio-Verstärker

Amplificateur

AudioAmplificadores

Amplificadores

Amplificatori

HiFi versterkers

Forstærker

Forsterkere

Förstärkare

Vahvistimet

2850019	Aiwa	0406
2852091	BAT	0269
2850139	Bush	0269 0421
2850217	Denon	0160 0272
2851438	Goldmund	0269
2850349	Goodmans	0421
2850355	Grundig	0269 0847
2850466	Linn	0269
2850500	Marantz	0269
2850504	Mark	1003 0269
2850523	Meridian	0269
2850528	Micromega	0269
2851793	Myryad	0269
2850557	Naim	0269
2850620	Panasonic	0308
2850636	Philips	0269
2850642	Pioneer	0013 0269
2850675	Quad	0269
2850701	Roadstar	0847
2850854	Teac	0421
2850857	Technics	0308
2850872	Telefunken	0847
2850896	Thorens	0269
2850929	Universum	0269
2850977	Yamaha	0143 0354

Amp/Tuners

Verstärker/Tuner

Ampl./Tuner Audio

Ampl./Sintonizadores

Ampl./Aparelhagem

Ampl./Sintonizzatori

Versterkers/Tuners

Forstærker/Tuner

Forsterkere/Receivere

Receivrar

Viritinvahvistimet

2850019	Aiwa	0121 0405 0158
2850020	Akai	0346 0115 0440 0609
2851094	Anam	0281 0609
2850054	Arcam	0642 0189
2850093	Bang & Olufsen	0799
2850123	Brandt	0824
2851157	Cambridge Audio	0189
2850153	Carver	0042 0360
2850172	Clatronic	0744

2850217	Denon	0004 0273
2850263	Elta	0744
2850305	Fisher	0042 0360
2850330	Garrard	0281 0286 0440 0744
2850339	Genexxa	0186 0440
2851438	Goldmund	0189
2850347	GoldStar	0281
2850349	Goodmans	0609 0744 0440
2850355	Grundig	0189 0286 0281 0219 0744
2850366	Harman/Kardon	0110 0189 0208
2851084	Harwood	0744
2850399	Inkel	0027 0491
2850406	Intersound	0744
2851078	JBL	0110
2850425	JVC	0074 0464
2850434	Kenwood	0027 0313 0314 0186 0239
2851239	Koss	0744
2851072	LG	0281
2850466	Linn	0189
2851241	LXI	0744
2850500	Marantz	0189 0412 0219
2850508	Matsui	0744
2851242	MCS	0039 0346
2850520	Memorex	0014
2850528	Micromega	0189
2850535	Mitsubishi	0440
2850553	NAD	0320
2851127	Nikkei	0744
2851225	NTDE	0744
2850590	Okano	0440
2850594	Onkyo	0135
2851226	Orient Power	0744
2850620	Panasonic	0309 0518 0763 0039
2850636	Phillips	0189 0412 0642
2850642	Pioneer	0014 0080 0289 0186
2850677	Quasar	0039
2851088	RadioShack	0744
2850691	RCA	0346
2850698	Revox	0189 0186
2850701	Roadstar	0346
2850715	Saba	0824
2850720	Saisho	0346
2850724	Samsung	0286
2850727	Sansui	0189 0609 0346
2850729	Sanyo	0360 0219 0042
2850746	Schneider	0110 0744
2850762	Sharp	0186
2850764	Sherwood	0491
2850773	Siemens	0609
2851244	Sonic	0281
2850805	Sony	0158 0415
2850809	Soundwave	0609
2851144	TaeKwang	0440
2850854	Teac	0609 0110
2850857	Technics	0309 0518 0763 0208 0039
2850861	Techwood	0281
2850872	Telefunken	0824
2850895	Thomson	0824
2850896	Thorens	0189
2850897	Thorn	0744
2850919	Uher	0346
2850929	Universum	0281 0609 0744 0286 0440 0189
2850939	Victor	0074
2851245	Wharfedale	0440 0609
2850977	Yamaha	0176 0186
2850987	Zenith	0281 0744

Cassette Players

Audio Cassetten Deck

Lecteurs Cassette

Magnetófonos

Leitor de Cassetes

Registratori di Cassette

Cassettedecks

Kasste Afspiller

Kassett-spiller

Kassettdäck

Kasettinahurit

2880019	Aiwa	0197
2880020	Akai	0188
2880054	Arcam	0076
2880217	Denon	0076
2880355	Grundig	0029
2880366	Harman/Kardon	0182 0029
2880399	Inkel	0070
2880425	JVC	0310 0273
2880434	Kenwood	0070
2880492	Magnavox	0029
2880500	Marantz	0029
2880520	Memorex	0099
2880594	Onkyo	0135
2880620	Panasonic	0229
2880636	Philips	0029 0229
2880642	Pioneer	0027 0099
2880698	Revox	0029
2880727	Sansui	0029
2880805	Sony	0243
2880857	Technics	0229
2880896	Thorens	0029
2880929	Universum	0029
2880939	Victor	0273

Laser Disc

2880217	Denon	0059
2880355	Grundig	0059
2880535	Mitsubishi	0059
2880553	NAD	0059
2880642	Pioneer	0059
2880872	Telefunken	0059

Digital Audio Tape

DAT/DCC

DAT

2880355	Grundig	0158
2880366	Harman/Kardon	0158
2880500	Marantz	0158
2880636	Philips	0158
2880857	Technics	0158

DVD

2882085	3DLAB	0539
2880019	Aiwa	0641
2880024	Alba	0717
2880042	Amstrad	0713
2882214	A-Trend	0714
2880114	Blue Sky	0695
2880139	Bush	0699 0690 0713 0689
2882192	cineULTRA	0699
2882163	CyberHome	0714
2880205	Daewoo	0705
2880217	Denon	0490
2881233	Denver	0699
2882092	Denzel	0665
2880222	Diamond	0651
2882191	DiViDO	0705
2880240	Dual	0665 0651

2880263	Elta	0690
2882136	Enzer	0665
2880347	Goldstar	0591
2880355	Grundig	0539 0695
2880362	Hanseatic	0591
2880381	Hitachi	0573 0665
2882145	JMB	0695
2880425	JVC	0558
2880434	Kenwood	0534 0490
2881729	Kiss	0665
2882168	Lawson	0705
2882153	Lecson	0696
2880454	Lenco	0699
2881072	LG	0591
2880463	Lifetec	0651
2881456	Logix	0705
2880492	Magnavox	0503
2880497	Manhattan	0705
2880500	Marantz	0539
2880508	Matsui	0651 0695
2880518	Medion	0705 0651
2881775	Micromedia	0503
2880528	Micromega	0539
2882117	Minowa	0705
2880535	Mitsubishi	0521
2881783	Monyka	0665
2881012	Neufunk	0665
2880594	Onkyo	0503
2880598	Optimus	0525
2880602	Orion	0695
2880603	Oritron	0651
2880620	Panasonic	0490
2880636	Philips	0539 0503
2880641	Phonotrend	0699
2880642	Pioneer	0525 0571
2880662	Proline	0651
2881135	Proscan	0522
2880669	Provision	0699
2881865	Raite	0665
2880691	RCA	0522
2881871	REC	0490 0689
2882220	Revoy	0699
2880701	Roadstar	0699 0690 0689
2880722	Salora	0591
2880724	Samsung	0573
2880727	Sansui	0695
2882161	Scan	0705
2880746	Schneider	0651
2880753	SEG	0665 0713
2880762	Sharp	0630
2881913	Shinco	0717
2881922	SM Electronic	0690
2880805	Sony	0533
2880813	Standard	0651
2880854	Teac	0717
2880857	Technics	0490
2880891	Tensai	0651 0690
2881461	Tevion	0651
2880895	Thomson	0551
2880900	Tokai	0665
2882002	Tokiwa	0705
2880905	Toshiba	0503
2880929	Universum	0591 0713
2882200	Walkvision	0717
2882156	Wesder	0699
2881245	Wharfedale	0696
2880977	Yamaha	0490
2882067	Yamakawa	0665 0710
2880987	Zenith	0503 0591 0705

- * Excludes a few models in the LX, LX and MX series.
- * Ausschließlich einige Modelle der LX, LS und MX Serie.
- * Exclut quelques modèles de la série LX, LS et MX.
- * Excluye unos pocos modelos de la serie LX, LS y MX modelos.
- * Exclui alguns modelos da série LX, LS y MX.
- * Sono esclusi modelli della serie LX, LS e MX.
- * Exclusief een paar modellen in de LX, MX en LS serie.
- * Virker ikke på alle modeller i LX, MX og LS serien.
- * Ekskluderer enkelte modeller i LX, MX og LS serien.
- * Fungerar ej på vissa LX-, MX- och LS-modeller
- * Ei koste joitakin LX-, MX- ja LS-sarjojen malleja

BskyB Sky digibox

SAT code 0847 for Amstrad, Grundig, Pace, Panasonic

Functions on the BskyB remote control	Placement of the functions on the ONE FOR ALL remote control
Standby	Standby
0	0
1	1
2	2
3	3
4	4
5	5
6	6
7	7
8	8
9	9
Program (+)	PROGRAM (+)
Program (-)	PROGRAM (-)
Volume (+)	VOLUME (+)
Volume (-)	VOLUME (-)
Mute	MUTE
Guide	MENU
Services	PLAY
Info	PAUSE
Interactive	FAST FORWARD
Up	UP
Down	DOWN
Left	LEFT
Right	RIGHT
Select	MUTE (When in Menu)
TV	AV (When in Menu)
Text	REWIND
Red	SP/LP
Blue	AUTO
Yellow	RECORD
Green	STOP
Backup	10

On Digital

SAT code 0241 for: Pace

SAT code 0133 and 0134 for: Philips

Functions on the Pace or Philips or... etc. remote control	Placement of the functions on the ONE FOR ALL remote control
Standby	Standby
0	0
1	1
2	2
3	3
4	4
5	5
6	6
7	7
8	8
9	9
Program (+)	PROGRAM (+)
Program (-)	PROGRAM (-)
Volume (+)	VOLUME (+)
Volume (-)	VOLUME (-)
Mute	MUTE
Guide	MENU
Menu	PLAY
Info	PAUSE
Cursor Up	UP
Cursor Down	DOWN
Cursor Left	LEFT
Cursor Right	RIGHT
Select	MUTE (When in Menu)
Exit	AV (When in Menu)
TV/DTV	AV
Text	REWIND
Red	SP/LP
Blue	AUTO
Yellow	RECORD
Green	STOP
Wide	10

Information Canal Sat et TPS

Pour retrouver l'emplacement des fonctions d'appareil TPS ou Canal Satellite sur les touches de la télécommande universelle ONE FOR ALL, veuillez vous référer aux tableaux ci-dessous.

Ne pas oublier de programmer le code de votre appareil (TPS ou Canal Satellite) avant l'utilisation des informations suivantes.

Canal Satellite (code satellite 0853)

Fonctions de la télécommande Canal Satellite	Emplacement des fonctions sur les touches de la télécommande ONE FOR ALL
0	0
1	1
2	2
3	3
4	4
5	5
6	6
7	7
8	8
9	9
Volume +	VOLUME+
Volume -	VOLUME-
Mute	MUTE
Chaîne +	CHAÎNE +
Chaîne -	CHAÎNE -
Power	POWER
Guide	MENU ou PAUSE
Programme	PLAY
Services	FF
Haut	HAUT
Bas	BAS
gauche	GAUCHE
droite	DROITE
Ok	OK (touche MUTE en mode Menu)
Exit	AV (en mode Menu)
TV/SAT	AV
Rewind	RETOUR RAPIDE (REWIND)
Pilote	SP/LP
Personal Menu	AUTO
Chaines Favorites	10

TPS (code satellite 0820)

Fonctions de la télécommande TPS	Emplacement des fonctions sur les touches de la télécommande ONE FOR ALL
0	0
1	1
2	2
3	3
4	4
5	5
6	6
7	7
8	8
9	9
Volume +	VOLUME+
Volume -	VOLUME-
Mute	MUTE
Chaîne +	CHAÎNE +
Chaîne -	CHAÎNE -
Power	POWER
Guide	MENU
MENU	PLAY
Info	PAUSE
Haut	HAUT
Bas	BAS
gauche	GAUCHE
droite	DROITE
Ok	OK (touche MUTE en mode Menu)
Exit	AV (en mode Menu)
TV/SAT	AV
Rouge	SP/LP
Bleu	AUTO
Jaune	RECORD
Vert	STOP
RETURN	10

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