

ONE
FOR ALL

6

URC-7562
701922

ONE FOR ALL 6

UK Universal remote

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About Your ONE FOR ALL 6

Your ONE FOR ALL 6 Package contains:

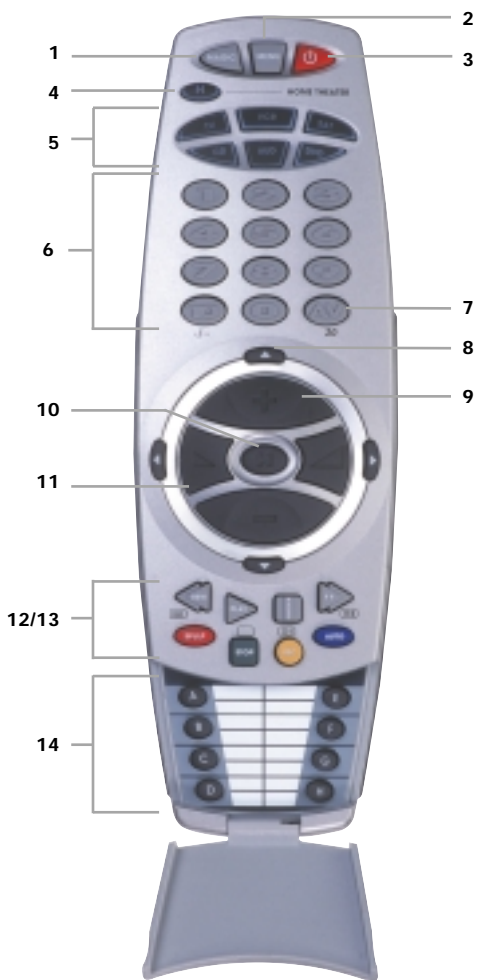
- Your ONE FOR ALL 6 Remote
- Your ONE FOR ALL 6 Manual
- Your ONE FOR ALL 6 Codelist

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

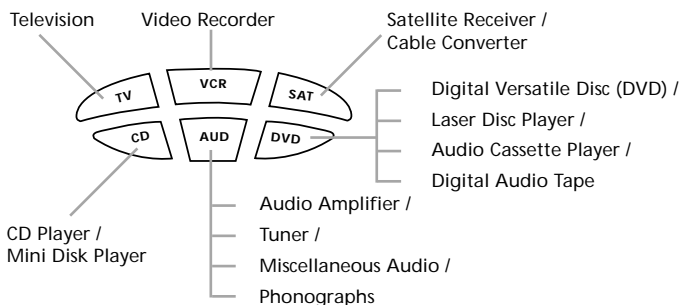
Example: To set up the ONE FOR ALL 6 for your television:

-  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.

Trouble-Shooting

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.

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URC-7562
701922



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DD-0801

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



UK / D / F	Televisions / Fernseher / Téléviseurs /	2
E / P	Televisores / Televisões /	
I / NL	Telesorori / Telesivies	
DK / N	TV Koder / TV-Apparater	
S / SF	TV-Apparater / Televisiot	
UK / D / F	Video Recorders / Videorecorder / Magnétoscopes /	7
E / P	Videos / Vídeo Gravadores /	
I / NL	Videoregistratori / Videorecorders	
DK / N	VCR Koder / Videospiller	
S / SF	Videobandspelare / Videonauhurit	
UK / D / F	Satellite Receivers / Satellitenempfänger / Récepteurs satellites /	9
E / P	Receptores de satélite / Receptores de satélite /	
I / NL	Ricevitori via Satellite / Satelliet-ontvangers	
DK / N	SAT Koder / Satellittmotagere	
S / SF	Satellittmotagare / Satellittvirittimet	
UK / D / F	Cable Converters / Kabelsignalumwandler / Décodeurs de câble /	12
E / P	Decodificadores de TV por cable / Conversores de Cabo /	
I / NL	Convertitori di reti / Kabel Decoders	
DK / N	Cabel Converter / Kabeldecodere	
S / SF	Kabeldekodrar / Kotipäätteet	
UK / D / F	CD/Mini Disc / CD-/Mini Disc-spieler / Lecteurs CD/Mini Disc /	13
E / P	CD/Mini Disc / CD/Mini Disc /	
I / NL	CD/Mini Disc / CD/Mini Disc	
DK / N	CD/Mini Disc / CD/Mini Disc	
S / SF	CD/Mini Disc / CD/Mini Disc	
UK / D / F	Miscellaneous Audio / Diverse Audio / Divers Audio /	13
E / P	Audio Diverso / Audio Misto /	
I / NL	Audio Misto / Overige Audioapparatuur	
DK / N	Miscellaneous Audio / Diverse Lydstyr	
S / SF	Diverse Ljudutrustning / Muut audiolaitteet	
UK / D / F	Home Automation / Heimgebrauch/ Domotique /	13
E / P	Automatización doméstica / Home Automation /	
I / NL	Domestici Automatici / Home Automation	
DK / N	Home Automation / Home Automation	
S / SF	Home Automation / Home Automation	
UK / D / F	Amplifiers / Audio-Verstärker / Amplificateur Audio /	13/14
E / P	Amplificadores / Amplificadores /	
I / NL	Amplificatori / HiFi versterkers	
DK / N	Forstærker / Forsterkere	
S / SF	Förstärkare / Vahvistimet	
UK / D / F	Amp/Tuners / Audio-Verstärker/Tuner / Ampli/Tuner Audio /	14
E / P	Amplificadores/Sintonizadores / Amplic./Aparelhagem /	
I / NL	Amplificatori/Sintonizzatori / Versterkers/ Tuners	
DK / N	Forstærker/Tuner / Receiver	
S / SF	Receivrar / Viritinvahvistimet	
UK / D / F	Cassette Players / Audio Cassetten Deck / Lecteurs Cassette Audio	14/15
E / P	Magnetófonos / Leitor de Cassetes /	
I / NL	Registratori di Cassette / Cassettedecks	
DK / N	Kasste Afspiller / Kasset-spiller	
S / SF	Kassettdäck / Kasettinauhurit	
UK / D / F	Laser Disc / Laser Disc / Lecteurs Disc Laser /	15
E / P	Laser Disc / Leitor de Laser Discs /	
I / NL	Laser Disc / Laser Disc-spelers	
DK / N	Laser Disc / Laser Disc	
S / SF	Laser Disc / Laser Disc	
UK / D / F	Digital Audio Tape / DAT/DCC / DAT /	15
E / P	Magnetófonos digitales (DAT) / Leitor de Cassete (DAT) /	
I / NL	Registratori di Cassete Digitali (DAT) / Digital Audio Tape	
DK / N	DAT / DAT	
S / SF	DAT / DAT	
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I / NL	DVD / DVD	
DK / N	DVD / DVD	
S / SF	DVD / DVD	

BskyB and On Digital information **16**

Information Canal Satellite et TPS **17**

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
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
2811081 Ayomi 0109 0193 0343 0190
2810091 Baird 0192 0072 0073 0217
0208
2810093 Bang &
Olufsen* 0565 0087
2810094 Barco 0380 0163
2810097 Basic Line 0218 0009 0374 0037
0567 0163 0282
2810098 Bastide 0217
2810099 Baur 0303 0195 0512 0037
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	2810427	Kaisui	0218 0282 0037 0216 0455 0217 0009 0216
2810363	Hantarex	0009 0037 0102	2810428	Kamp	0206 0163 0361 0259 0104
2810364	Hantor	0037	2810429	Kapsch	0037 0370 0282 0102 0610 0264
2811280	Harley Davidson	0179	2810430	Karcher	0216
2811084	Harwood	0009 0412 0037	2811283	Kawasho	0163
2811678	Hauppauge	0037	2811177	KB Aristocrat	0362 0235 0247 0102 0037 0370 0411 0610 0377 0519
2810370	HCM	0264 0009 0282 0412 0217 0218 0418 0037	2810432	Kendo	0206 0163 0435 0216
2810372	Hema	0217 0009	2810437	Kingsley	0435 0259 0292 0370 0238 0037 0411 0610
2810373	Hemmermann	0349	2810438	Kneissel	0037 0102 0349 0218 0371 0037
2810374	Hifivox	0109 0399 0568	2810441	Kolster	0037 0102 0349
2811682	Highline	0264 0037	2810442	Konka	0218 0371 0037
2811110	Hikona	0218	2811315	Kontakt	0487
2810377	Hinari	0208 0179 0036 0037 0218 0009 0163 0355 0443 0487 0235 0294	2810443	Korpel	0037
2810380	Hisawa	0282 0218 0400 0455	2810444	Korting	0087 0370 0320
2811004	Hit	0087	2810445	Kosmos	0037
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	2811181	Kotron	0412 0264
2811684	Hitachi Fujian	0108	2811350	Kraking	0238
2811170	Hitsu	0009 0455 0218	2811287	KTV	0217
2811085	Hornyphone	0037 0012	2811117	Kyosho	0264 0412 0418
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2811086	Huanyu	0374 0216	2812153	Lecson	0037
2810388	Hygashi	0217 0216	2811451	Lemair	0411
2810389	Hyper	0009 0216 0217 0247 0361	2810454	Lenco	0009 0374 0104 0163 0037
2810390	Hypersonic	0037 0264 0217 0282 0455 0400 0238	2810456	Lenoir	0009
2810391	Hypson	0037	2810458	Lesa	0247
2811005	Iberia	0037	2810461	Leyco	0264 0072 0037 0294 0579
2810393	ICE	0264 0217 0037 0371 0218 0216 0009	2811072	LG	0037 0370 0009 0377 0217 0247 0216 0163 0361
2811006	Ices	0218 0216	2811008	Liesenkotter	0037 0327 0328 0012
2810395	Imperial	0037 0247 0370 0418 0163 0074 0084 0076 0349	2810463	Lifetec	0009 0264 0519 0037 0374 0218 0668 0512 0009
2810396	Indesit	0237	2811240	Lloyd's	0009
2810397	Indiana	0037	2810472	Loewe	0512 0037 0087 0292 0370
2811343	Ingelen	0487 0610	2810474	Logik	0011 0193 0371
2810398	Ingersoll	0009	2811456	Logix	0668
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2811311	Innovation	0519	2811009	Lumatron	0206 0305 0037 0362 0163 0259 0361 0217 0264 0073
2811312	Interactive	0411	2810481	Lux May	0037 0009
2810404	Interbuy	0009 0264 0247	2810485	Luxor	0194 0237 0480 0492 0349 0361 0208 0356 0548 0163 0346 0473 0179
2810405	Interfunk	0037 0012 0087 0512 0275 0327 0163 0361 0370 0109 0568	2811316	Madison	0037
2811113	Internal	0037	2810490	Magnadyne	0087 0247 0516 0102 0163
2810408	Intervision	0282 0217 0455 0037 0371 0377 0519 0486 0370 0394 0487 0218 0102 0163 0264 0247	2810491	Magnafon	0516 0076 0102 0216
2810410	Irradio	0009 0037 0218 0247 0076	2810492	Magnavox	0036 0179 0037
2810412	Isukai	0218 0037 0282	2810495	Mandor	0264
2810413	ITC	0217	2810496	Manesth	0037 0235 0217 0264 0320 0035 0294
2810414	ITS	0037 0371 0218 0282 0264 0216	2810497	Manhattan	0037 0668
2810415	ITT	0163 0480 0349 0361 0473 0548 0567 0193 0346 0208 0179	2810500	Marantz	0037
2810416	ITT Nokia	0361 0548 0163 0473 0480 0349 0346 0208 0179 0567 0606 0610 0631	2810503	Marelli	0087
2810417	ITV	0264 0037 0247	2810504	Mark	0037 0217 0216 0374 0009
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		0354 0087 0036 0201	2810616	Palladium	0370 0037 0505 0010
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		0609			0163 0217 0411 0519
2811186	Monaco	0009	2811129	Palsonic	0264 0412 0037 0217
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2810543	MTC	0370 0349 0512 0216	2810620	Panasonic	0226 0650 0250 0126
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2811187	Multi-				0516 0037 0163 0548
	broadcast	0193	2810622	Panavision	0037 0411
2810545	Multi-		2810628	Pathe Cinema	0163 0238 0216 0400
	standard	0102			0320 0292 0349
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2810547	Multitech	0217 0349 0009 0216			0568
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		0037	2810631	Pausa	0072 0320 0163 0037
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2811791	Musikland	0218	2810633	Perfekt	0400
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2810578	Noblisko	0102 0076 0070 0216	2810656	Prinz	0072 0349 0194
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2810580	Nokia	0361 0163 0480 0349	2810660	Profitronic	0037 0102
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		0208 0374 0631 0606			0625
		0346	2810664	Prosonic	0037 0214 0216 0370
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		0568 0195 0037 0335	2810665	Protech	0037 0217 0009 0247
2811013	Novatronix	0037 0105 0374			0349 0102 0264 0418
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		0294 0208 0563	2810669	Provision	0499 0037
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2810595	Onwa	0371 0602 0218	2811067	Quadra Vision	0400
2810596	Opera	0037	2810677	Quasar	0247 0250
2810598	Optimus	0250			
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2810678	Quelle	0037 0010 0011 0109 0512 0349 0554 0361 0036 0217 0247 0074 0084 0327 0070 0104 0105 0157 0195 0200 0264 0668	2810773	Siemens	0554 0200 0195 0327 0328 0157 0037 0037 0556 0012
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2810682	Radiolva	0109 0218 0163 0037	2810780	Silva	0216 0037
2810684	Radiola	0037 0556 0012	2810781	Silver	0036 0037 0361 0179
2810685	Radiomarelli	0087 0201 0516 0247 0037	2810782	Singer	0087 0102 0247 0400 0435 0009 0037
2811088	RadioShack	0037	2810783	Sinudyne	0177 0087 0235 0102 0294 0163 0361 0516 0349 0010 0206 0037
2810686	Radiotone	0009 0037 0370 0579 0418 0264 0412	2810784	Skantic	0356
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2811018	Reflex	0037	2810802	Sonoko	0037 0009 0264 0282 0217
2810698	Revox	0037 0370	2810803	Sonolor	0208 0567 0163 0400 0505 0010 0548 0361
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2810722	Salora	0194 0349 0163 0356 0359 0361 0516 0548	2810823	Stern	0305 0206 0259 0163
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2810726	Sandra	0216 0217	2810831	Sunstar	0371 0037 0009 0579
2811139	Sanela	0238	2810833	Sunwood	0037 0009
2810727	Sansui	0037 0371	2810835	Superla	0516 0216
2812102	Santon	0009	2810838	SuperTech	0009 0037 0216 0556 0218
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2810746	Schneider	0037 0556 0012 0303 0349 0519 0394 0352 0259 0343 0217 0247 0371 0218 0361 0163 0668	2810842	Sydney	0216 0217
2810750	Scott	0179	2811021	Sytong	0216
2811324	Sears	0179	2811344	Tactus	0272
2810753	SEG	0217 0264 0009 0247 0036 0102 0362 0163 0037 0216 0668 0487	2810849	Tandberg	0367 0411 0109 0337 0362 0361
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2810757	Sencora	0009	2810853	Tatung	0072 0516 0217 0272 0037 0011
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2811263	Siam	0037	2810856	Technema	0320
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2811334	Tempest	0009 0037
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2811023	Tenson	0320 0009
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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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2811148	Ultra	0192
2810920	Ultravox	0087 0102 0374 0247 0216 0163 0037
2811024	Unic Line	0037 0473
2811215	United	0037
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2810937	Vestel	0037 0163 0217
2810938	Vexa	0009 0037
2810939	Victor	0053
2810942	Videologique	0216 0218 0217
2810943	VideoSystem	0037
2810944	Videotechnic	0216 0320 0217 0374
2811025	Videoton	0356 0163
2811322	Vidikron	0102
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
2810960	Watt Radio	0102 0349 0163 0216
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2811026	Wegavox	0009
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2811245	Wharfedale	0037 0519
2810967	White Westing- house	0320 0216 0037 0337 0412
2811264	Winco	0412
2811027	Windstar	0282
2810976	Xrypton	0037
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

2821028	Adelsound	0004
2820012	Adyson	0072
2820019	Aiwa	0307 0000 0041 0348 0352 0037
2820020	Akai	0315 0041 0020 0352 0240
2820021	Akiba	0072
2820023	Akura	0072 0041
2820024	Alba	0278 0072 0333 0334 0352 0020 0000 0315 0348
2820029	Allorgan	0240
2820032	Allstar	0081
2820037	Ambassador	0020
2820042	Amstrad	0000 0278 0072
2820045	Anitech	0072
2820047	Ansonic	0004
2820057	Aristona	0081
2820060	ASA	0037 0081
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2820081	Audioton	0020
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2820097	Basic Line	0278 0020 0072
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2820120	Bosch	0154
2820123	Brandt	0041 0320 0493
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2820207	Dansai	0072 0278	2821032	Kimari	0047
2820210	Daytron	0278	2820438	Kneissel	0352 0348 0037
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2820243	Dumont	0000 0081 0104			1162 0162 0454
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2820301	Finlandia	0104 0081 0042 0000 0048	2820520	Memorex	0072
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2820304	Firstline	0072 0348 0043 0037 0045 0042 0293 0278	2821323	Micromay	0348
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2820305	Fisher	0047 0104 0038 0020	2820531	Minerva	0195
2820319	Frontech	0020	2820535	Mitsubishi	0043 0067 0081
2820322	Fujitsu	0000	2820547	Multitech	0000 0072 0020 0104
2820323	Funai	0000	2820551	Murphy	0000
2820326	Galaxi	0000	2820553	NAD	0104
2820331	GBC	0020	2820562	National	0162
2820335	GEC	0081	2820564	NEC	0041 0038 0067 0104 0037
2820337	General	0020			0041 0006 0081
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2820345	Goldhand	0072	2820580	Nokia	0104 0315 0041 0278 0240 0048 0042 0081
2820347	GoldStar	0037 0000			0041 0320 0494 0528 0067 0493
2820349	Goodmans	0000 0072 0240 0278 0037 0020 0081 0348 0293	2820582	Nordmende	0000 0048 0081 0104 0041
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2820352	Graetz	0041 0104 0240	2820602	Orion	0004 0352 0348 0333 0334
2820353	Granada	0104 0048 0081 0006 0240 0037 0042 0000			0000
			2820604	Orson	0000 0037 0072
2820354	Grandin	0072 0037 0020 0000 0278	2820605	Osaki	0293
			2820608	Osume	0333 0334
2820355	Grundig	0195 0081 0347 0006 0320 0348	2820609	Otake	0081
			2820610	Otto Versand	0072 0315 0037 0041 0006 0004 0240
2821108	Hanimex	0352			0072 0000
2820362	Hanseatic	0037 0278 0081	2820620	Panasonic	1162 0162 0454
2820364	Hantor	0020	2820628	Pathe Cinema	0004 0043
2821084	Harwood	0072	2820629	Pathe Marconi	0041
2820370	HCM	0072	2820632	Perdio	0000
2820377	Hinari	0004 0072 0293 0352 0041 0278	2820634	Philco	0038 0072
			2820636	Philips	0081 0006
2820380	Hisawa	0352	2820640	Phonola	0081
2820381	Hitachi	0042 0041 0000 0240 0081 0004 0104	2820642	Pioneer	0067 0081 0042
			2820648	Portland	0020 0278
2821085	Hornophone	0081			
2820391	Hypson	0072 0278 0352			
2820394	Impego	0020			
2820395	Imperial	0000 0240			
2820398	Ingersoll	0004 0240			
2820401	Inno Hit	0020 0240 0278 0072			

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	2830275	Eurieult	0084 0885
2830065	Astacom	0710	2831044	Eurocrypt	0455 0108
2830068	Astra	0108 0373 0530 0513	2830279	Europa	0220 0589 0501 0200
		0243 0607 0346			0863 0607
2830069	Astro	0173 0358 0520 0613	2831045	European	0794
		0369 0501 0658	2830282	Eurosat	0243 0586
2831036	Atlantide	0333	2830283	Eurosky	0243 0369 0607 0287
2830081	Audioton	0364 0613			0132
2831155	Austar	0863	2830285	Eurostar	0607 0880
2831037	Avalon	0396	2830287	Eutra	0644 0798
2830089	Axis	0530 0369 0366 0834	2830289	Exator	0421 0515 0613
2830095	Barcom	0217 0108	2831046	Fagor	0592 0364
2830103	Beko	0455	2830296	Ferguson	0067 0183 0455 0336
2830106	Best	0217 0369			0614 0711
2830113	Blaupunkt	0173	2830299	Fidelity	0252 0461 0675 0501
2830114	Blue Sky	0713 0885	2830301	Finlandia	0455 0108
2830117	Boca	0243 0589 0513 0683	2830302	Finlux	0455 0108 0414 0573
		0794 0829 0132	2831165	Flair Mate	0713
2830122	Brain Wave	0332 0692	2830315	Fracarro	0421 0871 0593
2830129	Broadcast	0346	2830317	Freecom	0335 0421 0734
2830130	Broco	0530 0713	2830318	Freesat	0644
2831070	BskyB	0847	2830320	FTE	0331 0683 0589 0369
2831531	BT	0515 0710			0713 0593
2831038	Bubu Sat	0713	2830321	Fuba	0217 0369 0396 0421
2830139	Bush	0067 0183 0362			0173 0414 0573 0394
2831039	BVV	0692			0108
2830143	Cambridge	0515 0683 0501	2830325	G-Sat	0183 0333
2830995	Canal Satellite	0853 0292	2830326	Galaxi	0217
2831158	Canary	0644	2830327	Galaxis	0366 0288 0364 0530
2831159	Carat.Som	0366			0592 0369 0692 0834
2830163	Channel Master	0362			0833 0863 0853
2831458	Chess	0605	2830328	Galaxiat	0321
2830170	CityCom	0394 0798 0818 0607	2831449	Gardiner	0818
2831099	Clark	0613	2830344	GMI	0243
2830172	Clatronic	0332	2831168	Goldbox	0292 0853
2830174	Clemens-		2830347	GoldStar	0335
	Kamphus	0502 0333 0834	2830349	Goodmans	0455
2830176	CNT	0520	2830353	Granada	0108
2830182	Commander	0220	2830354	Grandin	0084
2830183	CommLink	0288	2830355	Grundig	0173 0847 0571 0139
2831101	Communicado	0366			0750 0805 0345 0885
2830185	Comtec	0288 0366	2830362	Hanseatic	0605
2830187	Condor	0369 0607	2830364	Hantor	0421 0332
2830189	Connexions	0396 0369	2830365	Hanuri	0520
2830190	Conrad	0607 0589 0573 0369	2831677	Harting und	
		0501		Helling	0333 0502
2830191	Contec	0394 0589 0366	2831047	Hase & Igel	0692
2830193	Cosat	0592 0364	2830371	Heliocom	0607
2830197	Crown	0243	2830377	Hinari	0362 0183 0421
2830198	Cryptovision	0455	2830379	Hirschmann	0287 0333 0397 0398
2831092	D-box	0873			0173 0573 0593 0495
2830205	Daewoo	0373 0713 0421			0442 0502 0798 0501
2830208	Dansat	0067 0183			0396 0710
2831040	Daumling	0794	2830380	Hisawa	0332
2830213	DDC	0362	2830381	Hitachi	0455
2831161	Delfa	0863	2831171	HNE	0742
2830221	Dew	0366 0373	2830385	Houston	0592 0220 0461
2830222	Diamond	0586	2831172	Humax	0863
2831300	Discoverer	0605	2830387	Huth	0346 0607 0332 0364
2831041	Diseqc	0710			0366 0288 0517 0220
2830229	Disk Express	0217			0589 0502 0243 0794
2831352	Distratel	0084 0885			0132
2830230	Distrisat	0200 0592	2831175	Imex	0084
2830233	DNR	0692	2831114	International	0132
2830234	DNT	0200 0396	2830407	Intertronic	0243
2831042	DST	0421	2830408	Intervision	0592 0628 0607 0364
2830240	Dual	0373	2831345	Invideo	0871
2830244	Dune	0369	2831302	Italtel	0871
2830245	Dynasat	0593	2830416	ITT Nokia	0108 0573 0455 0397
2830248	Echostar	0396 0713 0871 0853			0873
2830250	EIF	0674	2830423	Johansson	0332 0364
2830251	Einhell	0333 0517 0243 0421	2830424	JOK	0690 0710
		0288 0252 0513 0713	2830425	JVC	0515 0571
		0501 0794 0132	2831048	K-SAT	0713
2830255	Elekta	0520	2831176	Kamm	0880 0713
2830262	Elsat	0689	2830431	Kathrein	0331 0358 0173 0394
2830263	Elta	0364 0421 0200 0369			0442 0504 0480 0593
2830264	Emanon	0421			0200 0622 0092 0333
2830266	Emme Esse	0369 0502 0871			0658 0713 0613 0818
2831043	Engel	0713			0898
2830268	EP Sat	0455	2830436	Key West	0794

2830440	Kolon	0421	2830584	Novis	0332
2831454	Konig	0607	2830586	NTC	0502 0798
2831439	Koscom	0834	2830588	Oceanic	0586 0333
2830445	Kosmos	0331 0442 0335 0502	2830589	Octagon	0373 0421 0220 0366 0613
2830446	KR	0613 0644 0798 0592	2830590	Okano	0243 0502 0331
2830447	Kreiselmeyer	0173	2831069	OnDigital	0133 0134 0241
2830450	Kyostar	0421 0613	2830597	Optex	0394 0592 0364 0831 0593
2831304	L&S Electronic	0369	2831055	Optima	0502
2830453	Lasat	0513 0520 0369 0607 0366 0243 0683 0132	2830599	Orbit	0351 0373 0333
2831049	Lemon	0692	2830600	Orbitech	0501 0589 0541 0421 0548 0262
2830454	Lenco	0335 0220 0373 0421 0713 0692 0530 0498 0369 0607	2830601	Origo	0498
2830455	Lennox	0592	2830606	OSAT	0345
2830457	Lenson	0501	2830611	Oxford	0515
2830460	Lexus	0200	2830612	Pace	0455 0847 0067 0183 0336 0791 0795 0241
2830461	Leyco	0515	2830613	Pacific	0586
2831072	LG	0335	2831441	Packsat	0710
2830462	Lifesat	0605 0369	2830615	Palcom	0362
2830467	Lion	0333	2830616	Palladium	0243 0571 0421 0501
2830472	Loewe	0243	2830617	Palsat	0501
2830475	Lorenzen	0220 0692 0794 0607 0742 0132	2830620	Panasonic	0455 0847
2830476	Lorraine	0335	2830623	Panda	0455 0067 0108 0607 0173 0834
2830479	Lupus	0369	2830630	Patriot	0515
2830485	Luxor	0108 0345 0573 0873 0501	2830636	Philips	0200 0292 0220 0183 0455 0667 0750 0710 0613 0805 0589 0217 0853 0571 0173 0133 0134 0818 0898
2830486	M&B1	0605	2830639	Phoenix	0366 0183
2830489	Macab	0586	2830641	Phonotrend	0288 0592 0364 0502 0863
2831050	Manata	0710 0713	2830642	Pioneer	0853 0292
2830497	Manhattan	0455 0592 0520 0364 0498 0710 0834	2830643	PK Sat	0333
2830500	Marantz	0200	2831133	Planet	0871
2830505	Mascom	0442	2830646	Polytron	0394 0396
2830506	Maspro	0092 0336 0495 0644 0750 0713 0173 0571 0692	2830652	Predki	0332 0421
2831052	Master's	0394	2830653	Preisner	0243 0513 0589 0132 0396 0683 0794 0592 0502
2830508	Matsui	0571 0710 0362 0173	2830654	Premier	0292 0853 0873
2830509	Max	0607	2831056	Premiere	0734
2830511	MB	0605	2830663	Pro Visat	0288 0362 0628
2831053	Mediabox	0292 0853	2830664	Prosonic	0742
2830515	Mediamarkt	0243	2830666	Protek	0586 0333
2830516	MediaSat	0530 0501 0292 0853	2830667	Proton	0333
2830518	Medion	0713 0369	2830669	Provision	0520
2831120	Medison	0713	2830672	Pye	0571
2830519	Mega	0200	2831087	Pyxis	0831 0834
2830487	Meletronic	0818	2830676	Quadral	0362 0288 0369 0589 0628 0710
2830524	Metronic	0421 0243 0613 0288 0520 0084 0818 0885	2830678	Quelle	0252 0607 0742
2830525	Metz	0173	2830684	Radiola	0200
2831123	Micro	0607 0613	2830687	Radix	0396 0644 0882
2831054	Micro electronic	0713	2830689	Rainbow	0613 0644
2830527	Micro Technology	0333 0713 0530	2830694	Red Star	0369
2831185	Microtec	0713	2830696	Redpoint	0530
2830531	Minerva	0571	2830700	RFT	0541 0288 0220 0200
2830535	Mitsubishi	0455	2830701	Roadstar	0713
2830537	Mitsumi	0513	2830708	Rover	0628 0713
2830540	Morgan's	0243 0200 0513 0683 0794 0713 0364 0589 0829 0132	2830715	Saba	0183 0520 0336 0614 0690 0734 0710 0692 0885 0607
2830546	Multistar	0331	2830716	Sabre	0455
2830550	Muratto	0335 0321	2830718	Sagem	0820
2830552	Mysat	0713	2830721	Sakura	0366
2830563	Navex	0332	2830722	Salora	0108
2830564	NEC	0178	2830724	Samsung	0287 0421 0853
2830568	Network	0183	2830731	SAT	0351 0321 0461 0501 0362 0675
2830569	Neuhaus	0530 0501 0220 0589 0692 0592 0713 0834 0607	2830740	Sat Partner	0332 0502 0421 0335 0520 0613 0734
2830570	Neusat	0692 0713 0834	2830732	Sat Team	0713
2830577	Nikko	0243 0713 0734	2830734	Satcom	0346 0605 0607
2830580	Nokia	0108 0573 0873 0455 0397 0853	2830735	Satec	0183 0713
2830581	Nomex	0498	2831057	Satelco	0369
2831190	Norco	0498	2830737	Satford	0346
2830582	Nordmende	0362 0455 0520 0421 0614	2830738	Satline	0628

2831065	PVP Stereo - Visual	0003 0817
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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