

ALUMINIUM UNIVERSAL REMOTE

User Manual



PROGRAMMING AND OPERATING INSTRUCTIONS

To have a clearer idea of the features and capabilities of your new Universal remote control, please take a moment to read these instructions. Please save for your future reference.

INTRODUCTION

The Universal Remote is already pre-programmed to control most devices at your home. The Universal Remote control is simple to program, easy to use and can operate up to 6 devices which include:

TV: Televisions (include CDR, LCD, Plasma and projectors)

DVD: Digital Versatile Disc (include VCR, TV/VCR combo, DVD-R, DVD combo, HDD and DVD Home Cinema)

VCR: Video Cassette Recorder (include VCR, TV/VCR combo, DVD/VCR combo and PVR)

SAT/SAB: Satellite Receiver (include Satellite Receiver, Set Top Box, DVB-S, DVB-T, DVB-C)

AUX: Auxiliary (include Audio, Amplifier, Active Speaker System, Audio Receiver, Tuner, Amplifier, DVD, Home Cinema)

Some of the special features and buttons on the remote control are as follows:

LEARN

You can copy the button function to any button that you want on the remote control from the original remote control that came with your TV.

MACRO BUTTON

You can re-program the MACRO buttons on this remote control as your favourite operation steps and anything else you like.

ALL OFF

You can power off all your devices using this button. The remote control will transmit the power off signal one by one. When the signal is transmitted, the LED of the current device will be flashing to indicate the remote control working station.

DEVICE CODE CHECKING

You can use this feature to check the four digit code for every device if you forget it.

VOLUME PUNCH THROUGH

You can enable or disable this feature to control the volume and mute functions through the TV operation state.

TRANSPORT KEY PUNCH THROUGH

Transport keys include the PLAY, REW, FF, REC, STOP, PAUSE keys. You can use these keys to directly control your VCR, DVD, VCD, CD, AMP etc. Multi devices through your TV operation state do not switch the remote control working station.

IMPORTANT SAFETY INSTRUCTION

- Before using the unit please read the manual carefully
- Keep this product away from any water, liquid or wet areas.
- This product shall not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, shall be placed on the apparatus.
- Use in dry locations only.
- Keep this product away from naked flames such as candles.
- Make sure the power outlet is turned off before plugging the product into the power outlet.
- This product should be only operated from the type of power source indicated on the marking label.
- Make sure you always turn the product off and the power outlet off completely before unplugging the product.
- Do not place the product in direct sunlight or heat- Keep away from temperature over 40°C.
- Make sure the product has plenty of ventilation.
- Do not press the buttons or the display too hard as it could damage the product.
- Do not use a wet cloth on the product, Always use a dry cloth to clean this product and keep it free from dust.
- Do not use chemicals on this product.
- Never try to repair this product yourself, take it to an approved technician. Trying to remove panels or repairing the unit yourself could lead to electronic shock.
- When the unit is not in use, make sure it is correctly turned off and stored in a cool dry place.
- Do not insert foreign objects into the product.
- Adult supervision is recommended with children using this product.
- Avoid dropping or standing on the product, as harsh impacts could damage the product.
- Ensure children and infants do not play with plastic bags or any packaging materials.

INSTALLING/REPLACING BATTERIES



Install 2 new "AAA" batteries as indicated by the diagram in the battery compartment of the remote control. When the battery level is low and needs to be replaced, please follow the steps below:

- 1) Push the catch on the battery cover up and pull the back cover off from the main part of the remote control.
- 2) Carefully remove the old batteries and insert the new batteries with their terminals corresponding to the (+) and (-) indications in the battery compartment.
- 3) Once the batteries are in place, put the cover back on and make sure the lock is in position.

SET UP YOUR REMOTE CONTROL:

DIRECTLY ENTER YOUR SETUP CODE

Please check and look up the brand of your TV in the Device Code section at the back of this manual. Note the 4-digit code that corresponds to your TV.



- 1) Turn on your electronic device (TV, DVD, VCR, SAT, etc.) that you want to program the remote to operate.
- 2) Press and hold the device button  and Power key  at the same time. The device's LED indicator will light up.
- 3) Follow the sequence to enter the 4-digit code that you got from the Device Code list.
- 4) If the code is correct, the LED indicator will flash twice and then turn off. You can now use this remote to control your device. If the code number is not in the list, the LED indicator will flash twice then remain lit. If this occurs, please go back to step 3 and try to program again.
- 5) After the LED indicator has turned off, check other keys such as CH+, CH-, VOL+, VOL-, MUTE. If you cannot control your device, please return to step 2. Please enter another 4-digit code if available.

NOTE:

- 1) If the remote has not been in use for 30 seconds or more, it will flash twice and turn off.
- 2) When you enter the 4-digit code, only the numeric keypad can be used. If the code that was entered is correct, the device button will flash twice and turn off.

MANUALLY SEARCH FOR YOUR SETUP CODE

If the remote control cannot control your device after entering the code, or you cannot find the brand of your TV or the code in the Device Code list:




- 1) Turn on all of the electronic devices (eg. TV, DVD, VCR, SAT) that you want to program the remote to operate.
- 2) Press and hold the device button  and power key  for about 3 seconds until the device LED indicator lights up.
- 3) Press either the CH+ or CH- button to search for the setup code for your device. Each time you press the CH+ or CH- button, the device key will blink. As soon as the device turns off, stop pressing the CH+ or CH- button.
- 4) Press any device key to save.

NOTE:

- 1) In this feature, using the remote control, you can press the CH+ to forward search, and press CH- to back out of the search code libraries.
- 2) Given the amount of codes stored in the library in the remote control, it will take several minutes to cycle through all of the codes when using the Manual Quick Code Programming method.

AUTOMATICALLY SEARCH YOUR SETUP CODE

If the 2 ways above still cannot control your device, please try the below:

- 1) Turn on all of the electronic devices (eg. TV, DVD, VCR, SAT) that you want to program the remote to operate.
- 2) Press and hold the device button  and power key  for about 3 seconds until the device LED indicator lights up.
- 3) Press the power key  and enter Automatic Quick Code Programming. The remote will transmit a code of POWER or PLAY or 0 per 1.5 seconds automatically. The LED indicator will light up during this process. When the device is ready to be powered off, press the OK button or any of the device keys to save and exit.

NOTE:

- 1) In this feature, using the remote control, you can press the CH+ to forward search, and press CH- to back out of the search code libraries.
- 2) The device button will switch off when using this feature to search through all of the codes.

BRAND NUMBER: QUICKLY SEARCH YOUR SETUP CODE

Please see the Brand Search Code List section at the end of this manual. If the brand of your device is in the list, you can record this to quickly search the setup code for your device. Please follow the steps below to setup your remote control:

- 1) Turn on all of the electronic devices (eg. TV, DVD, VCR, SAT) that you want to program the remote to operate.
- 2) Press and hold the device button such as TV and the Brand Number button (which you found in the Brand Search Code list) at the same time (eg. number 1 and the device button). Hold the buttons for 2 seconds. The device button will light up and flash.
- 3) As soon as the device turns off, release the buttons to lock the code. The device button will switch off.

NOTE:

- 1) When using this feature to search one cycle through the code libraries in the remote control, the device button will flash twice and then turn off.
- 2) You can release one of the buttons when you press the device button and the number button to start the code.

LEARN FUNCTION OPERATION GUIDE

After setup, if you decide that you do not want to use the Universal remote control, and your original remote control that came with your TV can still be used, then you can use the learning function to copy the codes from your original remote to this Universal remote. Once this is completed, you can use the Universal remote to control the device that you want. Follow the setup steps below:

- 1) Press the device button, such as TV, once and the device button will flash once. Press and hold the LEARN button and hold for 3 seconds. The device button will then light up.
- 2) Now line up the original remote control and the Universal remote control opposite each other to line up the infrared panels on the top of each remote. Keep about 5cm apart.
- 3) Press the button that you want to learn on the original remote. The device button on the Universal remote will flash constantly to indicate learning success.
- 4) Press the button that you want to save on your Universal remote. The LED indicator will stop flashing and stay lit up if learning succeeds. If the LED indicator flashes twice and leaves learning mode, it means that there is not enough memory. You will need to delete some learned keys and then learn again.
- 5) Repeat steps 3-4 above to learn all the buttons of the original remote in your Universal remote.
- 6) Then press the LEARN button (or no activity within 20 seconds), to save and exit learn mode. The device button will switch off.
- 7) Repeat steps 1-6 above to learn all devices and all buttons that you want to learn into the Universal remote.

CLEAR THE LEARNED CODE IN YOUR REMOTE CONTROL

CLEAR ONE BUTTON

- 1) Press and hold the device button that you want to clear, and press and hold the POWER button at the same time, until the LED indicator lights up, then release both buttons.
- 2) Enter the operation code 9990
- 3) Press the button that you want to clear. The LED indicator will slowly flash twice and then go out. If the LED light quickly flashes twice, this means that the button has not been learned.
- 4) Repeat step 3 to clear another learned button if you require.

CLEAR ONE DEVICE

- 1) Press and hold the device button that you want to clear, and press and hold the POWER button at the same time, until the LED indicator lights up, then release both buttons.
- 2) Enter the operation code 9991
- 3) All of the learned buttons will be cleared. The LED indicator will slowly flash twice then go out.


CLEAR ALL DEVICES









- 1) Press and hold any device button on your remote control, and press and hold the POWER button at the same time, until the LED indicator lights up, then release both buttons.
- 2) Enter the operation code 9995
- 3) All the learned buttons will be cleared. The LED indicator will slowly flash twice and go out.

MACRO BUTTONS PROGRAMMING



You can use this function to edit the MACRO key to control a device according to the steps that you set.

MACRO BUTTONS PROGRAMMING

For example, for Macro function, turn your TV on and switch the TV channel to AV mode by pressing the  button at the top of your remote control. Turn your DVD player on and insert a disc. Wait until this loads and press play on the DVD player.

- 1) Press and hold the TV button  and POWER button  at the same time and the TV button LED indicator will light up.
- 2) Enter the operation code 9960 and the TV button LED indicator will flash twice and then light up to indicate that the remote is entering Macro mode.
- 3) Press the TV button , POWER button , AV button , DVD button , POWER button , and PLAY button , then press the OK button to save the MACRO button programmed and exit the setup.
- 4) Now, if you press the MACRO button, the remote control will auto tune your TV and switch from the TV station to AV input sourcing, then turn your DVD player on and play your DVD.

DELETING PROGRAMMED MACRO SETTINGS

- 1) Press and hold the TV button  and POWER button  at the same time and the TV button LED indicator will light up.
- 2) Enter the operation code 9960 and the TV button LED indicator will flash twice and then light up to indicate that the remote is entering Macro mode.
- 3) Press the OK button to clear your setting.

NOTE:

- 1) You can program a maximum of 15 buttons. If there is more than the allotted space, the device button will flash twice and exit the setup screen automatically.
- 2) If you have 2 MACRO buttons on your remote control, please enter a different command to setup this feature. MACRO1 is 9960 and MACRO2 is 9961.

CHECKING THE CODE NUMBER

You can use this feature to check the 4-digit code for every device programmed. Follow these steps using the remote control keyboard:

- 1) Press the device button that you want to check, such as TV
- 2) Press and hold the POWER button and the number button 1, 2, 3 or 4, at the same time. Then release both buttons.
- 3) Look at the number of the device button on which the LED indicator flashes. The group of 4 numbers that flash is the 4-digit code number.

NOTE:

- 1) If the digit code number is 0, the device button will flash 10 times.

For example, if the 4-digit code is 1095 then:

POWER + 1 = The LED indicator will flash once

POWER + 2 = The LED indicator will flash 10 times

POWER + 3 = The LED indicator will flash 9 times

POWER + 4 = The LED indicator will flash 5 times

VOLUME FUNCTION

Through this function, you do not need to switch to TV mode to control the VOLUME and MUTE buttons. You can follow the steps below to enable to disable this function:

- 1) Press the device button and the POWER button at the same time until the LED indicator flashes, then release both buttons.
- 2) Enter the operation code 9100 to enable this function, or 9110 to disable this function. Once this is completed, the LED indicator will flash twice.
- 3) Press the TV button and the LED indicator will flash twice then exit the current setup.

TRANSPORT KEY

Through this function, under TV mode you will not need to switch remote control mode to access the PLAY, REW, FF, REC, STOP and PAUSE functions of other devices. You can follow the steps below to enable and disable this function:

- 1) Press and hold the TV button and POWER button at the same time until the LED indicator flashes, then release both buttons.
- 2) Enter the operation code 9120 to enable this function, or 9130 to disable this function. Once this is completed, the LED indicator will flash twice.
- 3) Press the device button that you want to control (except the TV button) and the LED indicator will flash twice and then go out.

CHILD OPERATION LOCK/UNLOCK FUNCTION

You can use this function to lock your remote to avoid children from operating the device. You can follow the steps below to enable or disable this function:

- 1) Press and hold the OK button for 7 seconds to enable this function. The LED indicator will flash twice.
- 2) Press and hold the EXIT button for 7 seconds to disable this function. The LED indicator will flash twice.

RESET TO THE ORIGINAL FACTORY SETTINGS

You can use this function to copy the original factory settings. All setup will be cleared after the reset is complete. You can follow the steps below to reset your remote control:

- 1) Press and hold any device button and the POWER button at the same time until the LED indicator flashes, then release both buttons.
- 2) Enter the operation code 9300. The LED indicator will flash twice and then go out.

Now the remote control has been reset to the original factory settings.

BRAND CODE SEARCH LIST

| | TV | DVD/VCR | SAT/CBL | AMP/AUX |
|---|-----------------------|----------------------|-------------------------|----------------------------|
| 1 | SAMSUNG SANYO | GOODMANS SONY | PHILIPS ECHOSTAR | SONY AKAI |
| 2 | AKAI FIRSTLINE | GRUNDIG UNIVERSUM | PACE PREMIERE | PANASONIC AIWA |
| 3 | UNIVERSUM FINLUX | BUSH METZ | THOMSON SCHWAIGER | PHILIPS BOSE |
| 4 | HITACHI DAEWOO | SAMSUNG SCHNEIDER | TECHNISAT HIRSCHMANN | UNIVERSUM BUSH |
| 5 | TOSHIBA PHILIPS | TEAC PANASONIC | SAMSUNG IMPERIAL | SAMSUNG KENWOOD |
| 6 | GOODMANS THORN | ALBA ROADSTAR | STRONG MEDION | YAMAHA PIONEER |
| 7 | BUSH NEC | SANSUI TELEFUNKEN | TRIAX KATHREIN | GOODMANS TECHNICS |
| 8 | LG MELECTRONIC | MEDION JVC | ZEHNDER FUBA | GRUNDIG TEAC |
| 9 | GRUNDIG TELEFUNKEN | PHILIPS AKAI | ASTRO CITYCOM | JVC SANSUI |
| 0 | MATSUI QUELLE | UNITED TEVION | ADB AMSTRAD | HARMAN/KARDON SCHNEIDER |

DEVICE BRAND CODE LIST

URC8904 BRAND CODE LIST

| TV | |
|-------------|--|
| AR Systems | 0006 0054 0060 0069 0270 |
| Accent | 0002 0006 0270 |
| Acer | 0278 0310 |
| Acoustic | 0273 |
| Acura | 0002 |
| Adcom | 0099 |
| Addison | 0019 0110 |
| ADL | 0204 |
| Admiral | 0016 0021 0043 0076 0111 |
| Advent | 0180 |
| Adyson | 0008 0194 |
| AEA | 0006 0270 |
| AEG | 0096 0185 0236 |
| Agashi | 0008 0043 0194 |
| AGB | 0151 |
| Aiko | 0002 0004 0006 0008 0012 0027 0029 0043 0058 |
| Aim | 0006 0012 0032 0064 0122 0142 0155 0160 0270 |
| Airis | 0304 |
| Aiwa | 0091 0220 0226 0242 |
| Akai | 0002 0004 0006 0008 0012 0021 0026 0027 0029 |
| | 0032 0033 0043 0058 0059 0064 0065 0070 0071 |
| | 0084 0092 0096 0101 0107 0116 0126 0127 0133 |
| | 0138 0142 0151 0190 0194 0213 0228 0229 0242 |
| Akashi | 0002 0202 |
| Akiba | 0006 0033 0044 0069 0270 |
| Akira | 0076 |
| Akito | 0006 0270 |
| Akura | 0002 0006 0033 0043 0044 0064 0119 0127 0245 |
| | 0270 |
| Alaron | 0194 |
| Alba | 0002 0005 0006 0021 0033 0039 0056 0058 0067 |
| | 0075 0076 0119 0127 0129 0190 0194 0242 0243 |
| Alfide | 0116 |
| Alkos | 0004 |
| Allorgan | 0008 |
| Allstar | 0006 0270 |
| All-Tel | 0178 |
| | 0107 0151 0190 0245 0270 |
| Anam | 0002 0006 0108 0177 0270 |
| Anam | 0006 0108 0270 |
| Andersson | 0185 0193 |
| Anglo | 0002 0043 |
| Anitech | 0002 0006 0018 0043 0044 0270 |
| Ansonic | 0002 0006 0018 0021 0039 0042 0060 0082 0119 |
| | 0129 0152 0224 0270 |
| AOC | 0002 0010 0016 0019 0026 |
| Aolingpike | 0043 0064 |
| Apollo | 0070 |
| AR Systems | 0006 0054 0060 0069 0270 |
| Arc en Ciel | 0020 |
| Arcam | 0008 0194 |
| Ardem | 0006 0102 0114 0127 0270 |
| Aristona | 0006 0270 |
| Arthur | 0021 |
| ASA | 0011 0017 0053 0152 |
| Asambal | 0254 |
| Asberg | 0006 0018 0270 |
| Asora | 0002 |
| Astra | 0006 0270 1040 |
| Asuka | 0008 0033 0043 0044 0194 |
| ATD | 0122 |
| A-Tech | 0376 |
| Atlantic | 0006 0042 0048 0194 0270 |
| Atori | 0002 |
| Auchan | 0021 |
| Audiosonic | 0002 0006 0008 0020 0033 0043 0051 0060 0114 |
| | 0126 0127 0129 0162 0205 0270 |
| Audioton | 0008 0043 0114 0129 |
| Audioworld | 0122 |
| Aumark | 0010 |
| Autovox | 0008 0039 |

| TV | |
|--------------------|--|
| Ava | 0401 0460 |
| AVP | 0242 |
| AWA | 0002 0003 0005 0006 0008 0019 0043 0060 0064 |
| | 0096 0194 0270 0284 |
| Axxent | 0002 |
| Axxion | 0439 0449 0399 0401 |
| Axxon | 0127 |
| B&D | 0204 |
| Baier | 0180 |
| Baihe | 0002 0043 0064 |
| Baile | 0000 0002 0060 0113 |
| Baird | 0008 0012 0013 0020 0028 0032 0198 0247 |
| Bang & Olufsen | 0088 |
| BaoHuaShi | 0043 0064 |
| Baosheng | 0002 |
| Barco | 0021 |
| Basic Line | 0002 0006 0008 0021 0033 0044 0052 0060 0069 |
| | 0119 0190 0270 |
| Bastide | 0008 |
| Bauer | 0002 0160 |
| Baur | 0001 0002 0006 0027 0029 0073 0081 0226 0270 |
| Bazin | 0008 |
| BBK | 0467 0450 0468 1076 0462 0464 0451 0457 0456 |
| Beaumark | 0026 |
| Beijing | 0000 0002 0032 0035 0043 0060 0064 0074 0113 |
| Beko | 0004 0006 0076 0096 0114 0126 0127 0129 0172 |
| | 0190 0270 |
| Belson | 0196 0253 |
| BELSTAR | 0403 0412 |
| Bennett | 0006 0270 |
| BenQ | 0237 |
| Beon | 0006 0076 0270 |
| Berthen | 0119 |
| Best | 0051 0129 |
| Bestar | 0006 0060 0129 0270 |
| Bestar- | 0060 |
| Daewoo | |
| Black Panther | 0018 |
| Black Star | 0039 |
| Black Strip | 0004 |
| Blackway | 0033 0044 |
| Blaupunkt | 0001 0005 0024 0027 0031 0037 0050 0069 0081 |
| Blue Sky | 0006 0033 0044 0069 0075 0119 0126 0127 0172 |
| | 0190 0196 0227 0242 0270 0279 |
| Blue Star | 0044 |
| Bondstec | 0039 |
| Boots | 0002 0008 |
| Bosch | 0037 0048 |
| BPL | 0006 0032 0044 0241 0251 0254 0261 0263 0266 |
| | 0270 0292 0293 0295 0307 0321 |
| Brandt | 0020 0040 0045 0089 0099 0247 0280 |
| Brandt Electricque | 0040 0045 |
| Brinkmann | 0006 0076 0114 0119 0248 0270 |
| Brionvega | 0006 0061 0270 |
| Britannia | 0008 0194 |
| Brother | 0043 |
| Bruns | 0114 |
| BSR | 0021 0029 |
| BTC | 0033 |
| Bush | 0002 0005 0006 0008 0021 0029 0032 0033 0043 |
| | 0044 0056 0058 0060 0075 0093 0111 0112 0119 |
| | 0122 0127 0149 0190 0213 0220 0228 0236 0238 |
| Caihong | 0002 |
| Caishi | 0187 |
| Canton | 0033 |
| Capsonic | 0043 |
| Carad | 0006 0094 0190 0119 0270 |
| Carena | 0006 0069 0270 |

URC8904 BRAND CODE LIST

| TV | |
|------------|--|
| Carrefour | 0005 0006 0011 0270 |
| Carver | 0024 |
| Cascade | 0002 0006 0270 |
| Casio | 0006 0021 0270 |
| Cathay | 0006 0270 |
| CCE | 0006 0008 0246 0270 |
| CE | 0254 |
| Celestial | 0161 0162 0164 0250 |
| Centrex | 0153 0187 |
| Centrum | 0190 |
| Centurion | 0006 0270 |
| Century | 0039 |
| CGE | 0014 0021 0023 0039 0076 0129 |
| CGV | 0389 |
| Changcheng | 0000 0002 0043 0060 0064 0113 |
| Changfei | 0002 0060 0246 |
| Changfeng | 0043 0064 0142 |
| Changhai | 0002 0246 |
| Changhong | 0002 0043 0080 0162 0164 0250 |
| Chengdu | 0002 |
| Ching Tai | 0002 |
| Chun Yun | 0002 |
| Chunfeng | 0002 0043 |
| Chung Hsin | 0005 0019 |
| ChungFeng | 0064 |
| Chunsun | 0002 |
| Cimline | 0002 0033 |
| Cinema | 0116 |
| Cinex | 0107 0236 |
| Citizen | 0010 |
| City | 0002 |
| Clarivox | 0006 0011 0018 0076 0270 |
| Clatronic | 0002 0006 0008 0018 0033 0039 0043 0048 0058 0096 0107 0127 0129 0185 0270 0395 0439 0390 0443 0417 0391 0392 0426 0396 0416 0432 0446 |

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| Clayton | 0190 |
| CMS | 0194 |
| CMS | 0008 |
| Cobolt | 0187 |
| Combitech | 0242 |
| Concorde | 0002 |
| Condor | 0002 0006 0018 0021 0039 0043 0044 0048 0076 0082 0129 0194 0270 0395 0439 0417 0426 0446 0436 0429 0433 0399 0400 0431 0401 |
| Conia | 0143 0162 0164 0253 |
| Conrac | 0172 |
| Conrad | 0006 0270 |
| Conrowa | 0002 0043 0064 0122 0142 0192 |
| Contec | 0002 0003 0005 0006 0043 0194 0270 |
| Continental | 0020 0045 0075 |
| Edison | |
| Cosmel | 0002 0006 0051 0270 |
| Crosley | 0014 0021 0023 0039 |
| Crown | 0002 0006 0032 0052 0075 0076 0096 0110 0114 0116 0125 0126 0127 0129 0190 0270 |
| Crown | 0116 |
| Mustang | |
| CS | 0033 0039 0194 |
| Electronics | |
| CTC | 0039 |
| CTX | 0237 |
| CURTIS | 0458 0409 0433 0398 0400 0401 |
| Curtis | 0010 0016 0022 |
| Mathes | |
| Cybertron | 0033 |
| Cytronix | 0218 |
| Daewoo | 0002 0006 0008 0019 0024 0026 0033 0060 0079 0103 0113 0116 0178 0179 0180 0183 0194 0227 0239 0242 0270 0275 0318 0401 |
| Dainichi | 0033 0194 |
| Daitsu | 0271 |
| Danichi | 0033 |
| Dansai | 0002 0004 0005 0006 0008 0032 0043 0194 0270 |
| Dansette | 0064 |
| Dantax | 0096 0114 0126 0127 0129 0242 |

| TV | |
|------------|---|
| Datsura | 0032 |
| Dawa | 0002 0006 0270 |
| Daytek | 0122 0116 0155 0199 0283 0284 |
| Dayton | 0002 0199 0283 |
| Daytron | 0002 0006 0060 0270 |
| Dayu | 0060 0113 |
| De Graaf | 0007 0021 0032 0084 0111 |
| DEC | 0156 0187 0202 |
| Decca | 0006 0008 0012 0098 0151 0179 0242 0270 |
| Deitron | 0006 0033 0060 0270 |
| Dell | 0214 |
| Denko | 0043 |
| DENON | 0452 0455 |
| Denver | 0006 0096 0120 0195 0270 |
| DER | 0028 |
| Desmet | 0002 0006 0048 0270 |
| Diamant | 0006 0270 |
| Diamond | 0002 0043 0058 0122 0162 0163 0194 0202 |
| Digatron | 0006 0270 |
| Digihome | 0193 |
| Digiline | 0006 0017 0119 0270 |
| DigiLogic | 0006 0270 |
| Digitex | 0162 |
| Digitor | 0006 0177 0184 0270 |
| Digivision | 0029 |
| DigiX | 0183 |
| DiK | 0006 0270 |
| DIORA | 0437 |
| Dixi | 0002 0006 0008 0039 0270 |
| DL | 0006 0120 0153 0178 0187 |
| DMTECH | 0277 0323 |
| Domeos | 0119 |
| Domland | 0063 |
| Dongda | 0002 |
| Donghai | 0002 |
| Dream | 0234 |

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|-------------|---|
| Vision | |
| DSE | 0162 0177 0184 0236 |
| DTS | 0002 |
| Dual | 0006 0008 0021 0042 0054 0063 0101 0179 0190 0193 0247 0248 0270 |
| Dual Tec | 0008 |
| Dumont | 0008 0011 0012 0018 0152 |
| Dunai | 0021 |
| Durabrand | 0006 0026 0224 0270 |
| Dux | 0006 0270 |
| D-Vision | 0006 0245 0270 |
| DVX | 0187 |
| Dynatron | 0006 0270 |
| e:max | 0096 |
| Easy Living | 0213 0228 |
| Ecco | 0148 0155 |
| ECE | 0006 0270 |
| Edison- | 0075 |
| Minerva | |
| Elbe | 0006 0008 0021 0027 0029 0033 0042 0061 0066 0082 0094 0129 0151 0211 0270 |
| Elbe-Sharp | 0151 |
| Elcit | 0018 0021 0039 0151 |
| Elekta | 0002 0006 0043 0044 0270 0439 0440 0446 0442 0407 0401 0461 |
| ELEMIS | 0401 |
| Elfunk | 0190 0201 |
| ELG | 0006 0270 |
| Eiin | 0002 0006 0017 0021 0029 0084 0152 0194 0270 |
| Elite | 0006 0033 0048 0270 |
| Elman | 0018 |
| Elta | 0002 0043 0194 |
| Emco | 0039 |
| Emerson | 0006 0011 0021 0025 0026 0029 0039 0044 0048 0049 0058 0114 0119 0127 0129 0227 0270 |
| Emperor | 0044 |
| Enzer | 0142 |
| Erae | 0281 |
| ERISSON | 0432 0421 0401 0412 0438 0470 0413 0402 0471 0434 0423 0441 0447 0472 0406 0404 |

URC8904 BRAND CODE LIST

| TV | |
|------------------|--|
| Erres | 0006 0270 |
| ESC | 0006 0008 0270 |
| Estèle | 0021 |
| Ether | 0002 |
| Etron | 0000 0002 0006 0021 0162 0270 |
| Eurofeel | 0008 0043 |
| EuroLine | 0006 |
| Euroman | 0006 0008 0043 0129 0194 0270 |
| Europa | 0006 0270 |
| Europhon | 0006 0008 0018 0021 0039 0151 0194 0270 |
| EVEREST | 0401 |
| Evesham | 0213 0228 |
| Excel | 0006 0270 |
| Expert | 0021 0042 |
| Exquisit | 0006 0039 0270 |
| F&U | 0363 0364 0365 0366 0364 0365 0366 0367 0368 0369 0370 0371 0372 0373 0374 0375 0378 0379 0380 0381 0382 |
| Fagor | 0006 0270 |
| FairTec | 0196 |
| Family Life | 0006 0270 |
| Feilang | 0002 |
| Feilu | 0002 |
| Feiyan | 0043 0064 |
| Feiyue | 0002 |
| Fenner | 0002 0060 |
| Ferguson | 0004 0006 0013 0019 0020 0028 0029 0040 0045 0067 0084 0089 0099 0110 0152 0190 0220 0242 0247 0270 0303 |
| Fidelity | 0006 0021 0028 0029 0043 0058 0064 0073 0111 0194 0242 0270 |
| Filsai | 0008 |
| Finlandia | 0009 0012 0021 0029 0032 0045 0053 0084 0111 |
| Finlux | 0006 0008 0011 0012 0017 0018 0021 0053 0070 0071 0076 0077 0082 0096 0098 0101 0126 0127 0151 0152 0172 0236 0270 |
| Firststar | 0002 |
| Firstline | 0002 0006 0008 0012 0018 0021 0029 0032 0039 0049 0060 0082 0119 0127 0172 0185 0190 0194 0196 0227 0270 0279 0281 |
| Fisher | 0005 0008 0009 0012 0021 0029 0032 0087 0129 |
| Flatdisplays | 0252 |
| Flint | 0006 0012 0033 0043 0069 0094 0270 |
| FNR | 0018 |
| Fonda | 0265 |
| Force | 0193 |
| Forgestone | 0028 |
| Formenti | 0006 0021 0048 0114 0194 0270 |
| Formenti-Phoenix | 0048 0194 |
| Fortress | 0016 |
| Fraba | 0006 0129 0270 |
| Friac | 0002 0006 0018 0079 0094 0109 0129 0270 |
| Frontech | 0002 0008 0021 0039 0043 0111 |
| Fujimaro | 0178 |
| Fujitsu | 0002 0006 0008 0012 0018 0021 0029 0042 0054 0118 0176 0270 |
| Fujitsu General | 0002 0008 0021 |
| Fujitsu Siemens | 0172 0185 0213 0218 0228 0282 |
| Funai | 0043 0064 0119 0370 0371 0372 0373 |
| Furi | 0043 0064 |
| Furichi | 0202 |
| Futronic | 0043 0156 0202 |
| Future | 0006 0270 |
| Galaxi | 0006 0018 0021 0029 0270 |
| Galaxis | 0006 0018 0076 0129 0270 |
| Galeria | 0002 |
| Gateway | 0237 |
| GBC | 0002 0021 0033 0060 0111 |
| GE | 0020 0026 0040 0044 0045 0089 0099 0247 |
| Geant | 0021 |
| Casino | |
| GEC | 0006 0008 0012 0021 0029 0151 0270 |
| GEIC | 0377 |

| TV | |
|------------------|--|
| Geloso | 0002 0021 0039 0060 0111 |
| General | 0020 0045 |
| General Electric | 0045 0247 |
| General Tehnic | 0002 |
| Genesis | 0002 0006 0270 |
| Genexxa | 0002 0006 0021 0033 0002 0270 0064 |
| Gericom | 0178 0183 0204 0218 0259 |
| Gevalt | 0281 |
| Giant | 0008 |
| Gintai | 0131 |
| G-Luxon | 0304 |
| Goldfunk | 0119 |
| Goldhand | 0194 |
| Goldline | 0051 |
| GoldStar | 0000 0002 0006 0007 0008 0020 0021 0026 0029 0039 0059 0069 0096 0111 0126 0127 0129 0194 |
| Gooding | 0075 |
| Goodmans | 0002 0004 0005 0006 0008 0012 0033 0040 0043 0058 0060 0071 0075 0079 0089 0103 0113 0119 0120 0127 0151 0183 0190 0205 0211 0213 0227 |
| Gorenje | 0129 |
| GPM | 0033 |
| Gradiente | 0006 0024 0110 0255 0270 |
| Graetz | 0006 0021 0029 0052 0058 0127 0185 0270 |
| Gran Prix | 0107 |
| Granada | 0005 0006 0008 0009 0012 0019 0021 0032 0034 0035 0040 0052 0070 0084 0089 0111 0151 0247 |
| Grandin | 0002 0006 0021 0033 0044 0048 0060 0069 0094 0119 0126 0127 0178 0183 0190 0196 0270 0283 |
| Gronic | 0008 0018 0021 |
| Grundig | 0001 0002 0005 0006 0011 0026 0027 0066 0067 0075 0080 0081 0095 0116 0120 0129 0137 0155 0205 0206 0211 0220 0242 0243 0247 0270 0281 |
| Grunkel | 0185 |
| H&B | 0172 |
| Höher | 0127 0069 0178 0185 0236 |
| Haaz | 0155 |
| Haier | 0043 0122 0150 |
| Haihong | 0002 |
| Haiyan | 0043 0064 |
| Halifax | 0008 0043 0194 |
| Hallmark | 0026 |
| Hammerstein | 0010 0043 |
| Hampton | 0008 0194 |
| Hanimex | 0033 0242 |
| Hankook | 0026 |
| Hanseatic | 0002 0006 0008 0021 0029 0044 0048 0059 0063 0079 0103 0113 0114 0127 0129 0172 0248 0270 |
| Hantarex | 0002 0006 0018 0151 0270 0277 0296 |
| Hantor | 0006 0270 |
| Harsper | 0178 |
| Harwa | 0148 0198 0216 |
| Harwood | 0002 0006 0064 0075 0270 |
| Hauppauge | 0006 0270 |
| Havermy | 0016 |
| HCM | 0002 0006 0008 0033 0044 0043 0064 0076 0270 |
| Hedzon | 0006 0270 |
| Hema | 0002 0008 |
| Hicon | 0301 |
| Hifivox | 0020 |
| Higashi | 0194 |
| Highline | 0006 0043 0270 |
| Hikona | 0033 |
| Himitsu | 0150 |
| Hinari | 0002 0005 0006 0021 0032 0033 0043 0056 0067 |
| Hisawa | 0033 0044 0069 0094 0127 0242 |
| HISense | 0002 0032 0080 0142 0153 0164 0192 0201 0270 0279 0294 |
| Hitachi | 0002 0005 0006 0007 0008 0012 0017 0019 0020 0021 0026 0029 0030 0034 0070 0071 0072 0073 0077 0079 0080 0084 0090 0103 0111 0130 0139 |

| | |
|----------------|---|
| Imperial Crown | 0000 0002 0043 0060 0064 0113 |
| Indiana | 0006 0270 |
| InFocus | 0191 0259 |
| Ingelen | 0021 0029 0075 0094 0127 |
| Ingersoll | 0002 |
| Inno Hit | 0002 0006 0008 0012 0018 0033 0039 0044 0151 0185 0270 |
| Innova | 0006 |
| Innovation | 0006 0248 0270 |
| Innowert | 0178 0218 |
| inotech | 0148 0162 |
| Interactive | 0006 0020 0021 0029 0037 0073 0082 0129 0270 |
| Interbuy | 0002 0006 0039 0043 0073 0270 |
| Interfunk | 0006 0020 0021 0029 0037 0039 0050 0073 0129 |
| Internal | 0006 0060 0079 0227 0270 |
| International | 0194 |
| Intervision | 0002 0006 0008 0018 0021 0033 0039 0043 0044 0058 0059 0063 0069 0075 0114 0129 0248 0270 |
| Irradio | 0002 0006 0033 0039 0058 0270 |
| IRT | 0122 |
| Isukai | 0006 0033 0044 0069 0270 |
| ITC | 0008 0048 |
| ITS | 0002 0006 0033 0043 0044 0058 0194 0270 |
| ITT | 0021 0028 0029 0032 0052 0053 0070 0071 0084 |
| ITT Nokia | 0021 0029 0032 0052 0053 0070 0071 0084 0094 0096 0101 0111 |
| ITV | 0006 0039 0060 0060 0043 0270 |
| JDV | 0245 |
| Jean | 0005 0002 0131 |
| JEC | 0004 |
| Jialicai | 0002 0043 0064 |
| Jinfeng | 0032 0035 |
| Jinque | 0002 0043 0064 |
| Jinta | 0002 0043 0064 |
| Jinxing | 0002 0043 0122 0164 |
| JMB | 0006 0060 0067 0079 0103 0242 0270 |
| JNC | 0180 0323 |

| | |
|-----------------|---|
| Konichi | 0002 |
| Konka | 0006 0033 0058 0076 0104 0120 0127 0143 0150 0156 0253 0270 |
| Kontakt | 0075 |
| Korpel | 0006 0270 |
| Korting | 0048 0129 |
| Kosmos | 0006 0270 |
| Kotron | 0043 0064 |
| Koyoda | 0002 |
| KTV | 0008 |
| Kuaile | 0002 0043 0064 |
| Kuba | 0021 |
| Kuba Electronic | 0021 |
| Kulun | 0002 |
| Kunlun | 0032 0035 0043 0060 0113 |
| Kyoshu | 0043 0064 0076 |
| Kyoto | 0008 0021 0194 |
| L&S Electronic | 0127 0178 |
| LaSAT | 0114 0129 |
| Lavis | 0006 0021 0190 |
| LCE | 0449 0401 0405 0448 0470 0435 0434 |
| Leader | 0002 |
| Lecson | 0006 0270 |
| Legend | 0002 0051 |
| Lemair | 0082 |
| Lenco | 0002 0006 0021 0060 0120 0131 0152 0190 0270 |
| Lenoir | 0002 |
| Lesa | 0039 |
| Levis | 0006 0270 |
| Lexsor | 0198 |
| Leyco | 0006 0012 0043 0270 |
| LG | 0000 0002 0006 0008 0010 0019 0020 0021 0026 0029 0039 0059 0096 0105 0122 0126 0127 0129 0166 0175 0194 0196 0212 0262 0267 0270 0274 0290 0329 0332 0335 0340 |

URC8904 BRAND CODE LIST

| TV | |
|------------------|---|
| HitachiFujian | 0019 0034 |
| Hitsu | 0002 0033 0069 0094 |
| HMV | 0028 |
| Home Electronics | 0096 |
| Hongmei | 0002 0016 0043 |
| Hongyan | 0043 0064 |
| Hornophon | 0006 0270 |
| HORYZONT | 0401 |
| Hoshai | 0033 0044 0069 |
| Hua Tun | 0002 |
| Huafa | 0002 |
| Huanghaimei | 0002 |
| Huanghe | 0002 |
| Huanglong | 0002 |
| Huangshan | 0002 0043 0064 |
| Huanyu | 0043 0060 0194 |
| Huaqiang | 0043 0064 |
| Huari | 0043 0064 |
| Hugoson | 0186 0204 |
| Hygashi | 0008 0194 |
| Hyper | 0002 0008 0039 0194 |
| Hypersonic | 0029 |
| Hypson | 0006 0008 0043 0044 0069 0114 0119 0126 0127 0190 0242 0270 |
| Hyundai | 0006 0142 0155 0178 0180 0202 0210 0236 0257 0270 0302 0312 0313 0318 0366 0369 0374 |
| Iberia | 0006 0270 |
| ICE | 0002 0006 0008 0033 0043 0058 0194 0270 |
| Ices | 0033 0194 |
| Ict | 0006 0179 0270 |
| Igo | 0260 |
| ISonic | 0284 |
| Iiyama | 0186 0204 |
| Imperial | 0006 0014 0021 0023 0029 0039 0076 0082 0129 0211 0270 |
| Imperial Crown | 0000 0002 0043 0060 0064 0113 |
| Indiana | 0006 0270 |
| InFocus | 0191 0259 |
| Ingelen | 0021 0029 0075 0094 0127 |
| Ingersoll | 0002 |
| Inno Hit | 0002 0006 0008 0012 0018 0033 0039 0044 0151 0185 0270 |
| Innova | 0006 |
| Innovation | 0006 0248 0270 |
| Innowert | 0178 0218 |
| inotech | 0148 0162 |
| Interactive | 0006 0020 0021 0029 0037 0073 0082 0129 0270 |
| Interbuy | 0002 0006 0039 0043 0073 0270 |
| Interfunk | 0006 0020 0021 0029 0037 0039 0050 0073 0129 |
| Internal | 0006 0060 0079 0227 0270 |
| International | 0194 |
| Intervision | 0002 0006 0008 0018 0021 0033 0039 0043 0044 0058 0059 0063 0069 0075 0114 0129 0248 0270 |
| Irradio | 0002 0006 0033 0039 0058 0270 |
| IRT | 0122 |
| Isukai | 0006 0033 0044 0069 0270 |
| ITC | 0008 0048 |
| ITS | 0002 0006 0033 0043 0044 0058 0194 0270 |
| ITT | 0021 0028 0029 0032 0052 0053 0070 0071 0084 |
| ITT Nokia | 0021 0029 0032 0052 0053 0070 0071 0084 0094 0096 0101 0111 |
| ITV | 0006 0039 0060 0060 0043 0270 |
| JDV | 0245 |
| Jean | 0005 0002 0131 |
| JEC | 0004 |
| Jialicai | 0002 0043 0064 |
| Jinfeng | 0032 0035 |
| Jinque | 0002 0043 0064 |
| Jinta | 0002 0043 0064 |
| Jinxing | 0002 0043 0122 0164 |
| JMB | 0006 0060 0067 0079 0103 0242 0270 |
| JNC | 0180 0323 |

| TV | |
|-----------------|---|
| Jocel | 0125 |
| Jubilee | 0270 |
| Juhua | 0043 0064 |
| JVC | 0005 0016 0028 0033 0058 0076 0080 0096 0108 0110 0118 0135 0255 0330 |
| Kaige | 0002 0043 0064 |
| Kaisui | 0002 0006 0008 0033 0044 0069 0194 0270 |
| Kambrook | 0059 |
| Kamp | 0194 |
| Kanghua | 0241 |
| Kangli | 0000 0002 0043 0060 0113 |
| Kangyi | 0002 0043 0064 |
| Kapsch | 0021 0029 0042 0152 |
| Karcher | 0006 0018 0021 0043 0044 0094 0096 0127 0129 0149 0236 0270 |
| Kathrein | 0006 0270 |
| Kawa | 0058 |
| Kawasho | 0194 |
| KB | 0021 |
| Aristocrat | |
| Kendo | 0006 0018 0021 0039 0059 0061 0073 0082 0094 0107 0111 0114 0129 0190 0224 0248 0270 |
| Kennedy | 0021 0066 |
| Kennex | 0190 0401 |
| Kenwood | 0017 0474 0427 0436 0428 0469 |
| KIC | 0008 0246 |
| Kingsley | 0194 |
| Kiota | 0000 |
| Kioto | 0155 0270 |
| Kiss | 0158 |
| Kiton | 0006 0119 0270 |
| KLL | 0006 |
| Kneissel | 0006 0042 0060 0061 0066 0079 0082 0094 0129 0242 0270 |
| Kobra | 0301 |
| Kolin | 0005 0019 |
| Kolster | 0006 0018 0033 0039 0270 |
| Kongque | 0002 0043 |
| Konichi | 0002 |
| Konka | 0006 0033 0058 0076 0104 0120 0127 0143 0150 0156 0253 0270 |
| Kontakt | 0075 |
| Korpel | 0006 0270 |
| Korting | 0048 0129 |
| Kosmos | 0006 0270 |
| Kotron | 0043 0064 |
| Koyoda | 0002 |
| KTV | 0008 |
| Kuaile | 0002 0043 0064 |
| Kuba | 0021 |
| Kuba Electronic | 0021 |
| Kulun | 0002 |
| Kunlun | 0032 0035 0043 0060 0113 |
| Kyoshu | 0043 0064 0076 |
| Kyoto | 0008 0021 0194 |
| L&S Electronic | 0127 0178 |
| LaSAT | 0114 0129 |
| Lavis | 0006 0021 0190 |
| LCE | 0449 0401 0405 0448 0470 0435 0434 |
| Leader | 0002 |
| Lecson | 0006 0270 |
| Legend | 0002 0051 |
| Lemair | 0082 |
| Lenco | 0002 0006 0021 0060 0120 0131 0152 0190 0270 |
| Lenoir | 0002 |
| Lesa | 0039 |
| Levis | 0006 0270 |
| Lexsor | 0198 |
| Leyco | 0006 0012 0043 0270 |
| LG | 0000 0002 0006 0008 0010 0019 0020 0021 0026 0029 0039 0059 0096 0105 0122 0126 0127 0129 0166 0175 0194 0196 0212 0262 0267 0270 0274 0290 0329 0332 0335 0340 |

URC8904 BRAND CODE LIST

| TV | |
|--------------|--|
| Liesenk&Tter | 0006 0037 0270 |
| Liesenkotter | 0006 0031 0037 0270 |
| Lifetec | 0002 0006 0033 0043 0060 0073 0109 0118 0119 0127 0179 0190 0213 0228 0248 0270 |
| Lloyd's | 0000 0002 |
| Local | 0254 0265 0266 0299 |
| Calcutta TV | |
| Local | 0002 0043 0058 0092 0265 0287 0291 0299 0308 |
| Chennai TV | |
| Local Delhi | 0256 0265 0299 0308 0305 |
| TV | |
| Lodos | 0190 0193 |
| Loewe | 0006 0061 0073 0102 0109 0129 0151 0154 0270 |
| Logik | 0000 0002 0003 0010 0028 0043 0058 0122 0148 0183 0190 0204 |
| Logix | 0119 0248 |
| Longjiang | 0043 0064 |
| Luker | 0245 |
| Luma | 0002 0006 0021 0042 0060 0061 0082 0111 0270 |
| Lumatron | 0006 0008 0013 0021 0029 0042 0043 0061 0111 0270 |
| Lux May | 0002 0006 0270 |
| Luxor | 0008 0021 0029 0030 0032 0053 0070 0071 0077 0084 0101 0111 0185 0190 |
| LXI | 0026 |
| Madison | 0006 0270 |
| Magnadyne | 0018 0021 0039 0151 |
| Magnafon | 0018 0013 0151 0194 |
| Magnavox | 0005 0006 0153 0155 0270 |
| Magnum | 0006 0107 0126 0127 0217 0270 |
| Mandor | 0043 |
| Manesth | 0004 0006 0008 0021 0043 0048 0111 0270 |
| Manhattan | 0006 0021 0119 0149 0180 0190 0270 0271 |
| MANTA | 0463 0459 0465 0466 0453 |
| Marantz | 0006 0064 0270 0313 |
| Mark | 0002 0006 0008 0060 0126 0127 0194 0270 |
| Master's | 0006 0079 |
| Masuda | 0002 0006 0008 0033 0043 0058 0270 |
| Matsui | 0001 0002 0003 0004 0005 0006 0008 0009 0012 0021 0025 0027 0032 0040 0056 0058 0065 0067 0069 0075 0111 0127 0151 0190 0220 0242 0270 |
| Matsushita | 0108 |
| Matsuiama | 0120 |
| Maxam | 0043 |
| Maxdorf | 0148 |
| Maxim | 0236 0245 |
| MCE | 0002 |
| ME | 0254 |
| Mediator | 0006 0270 |
| Medion | 0006 0073 0119 0122 0127 0172 0179 0183 0190 0213 0217 0220 0224 0228 0238 0242 0248 0270 |
| Megas | 0094 |
| Megatron | 0026 |
| MEI | 0006 0190 0270 |
| Meile | 0043 0064 |
| Melectronic | 0001 0002 0006 0008 0017 0020 0021 0027 0029 0039 0045 0053 0060 0071 0073 0077 0082 0103 0113 0127 0152 0194 0247 0270 0322 |
| Memorex | 0002 0010 0026 0108 0190 |
| Memphis | 0002 0012 0051 |
| Mercury | 0000 0002 0006 0043 0122 0246 0270 |
| Merritt | 0021 0029 0084 |
| Metronic | 0099 |
| Metz | 0001 0006 0027 0057 0062 0068 0081 0119 0120 0141 0185 0190 0270 0314 |
| MGA | 0006 0026 0033 0152 0270 |
| Micromaxx | 0006 0119 0172 0190 0211 0270 |
| Microstar | 0172 |
| MicroTEK | 0162 |
| Mikomi | 0193 |
| Minato | 0006 0270 |
| Minerva | 0001 0011 0019 0027 0075 0081 0151 |
| Minoka | 0006 0064 0270 |

| TV | |
|---------------|---|
| Mirror | 0238 |
| Mistral | 0028 |
| Electronics | |
| Mitsubishi | 0005 0006 0016 0019 0026 0028 0032 0073 0081 0190 0223 0270 |
| Mitsuri | 0021 |
| General | |
| Mivar | 0008 0106 0129 0151 0194 |
| Monaco | 0002 |
| Morgan's | 0006 0270 |
| Motorola | 0016 |
| MTC | 0010 0021 0029 0073 0129 0194 |
| MTlogic | 0127 0205 |
| Mudan | 0002 0032 0035 0043 0064 |
| Multibroadc | 0028 |
| ast | |
| Multistandard | 0018 |
| Multitec | 0006 0114 0119 0190 0236 0270 |
| Multitech | 0002 0006 0008 0018 0039 0043 0111 0114 0129 0194 0270 |
| Murphy | 0012 0021 0152 0194 |
| Musikland | 0006 0033 0039 0270 |
| MyCom | 0026 0284 |
| Myryad | 0006 0270 |
| NAD | 0021 0022 0026 0029 |
| Naiko | 0006 0096 0245 0270 |
| Nakimura | 0006 0060 0270 |
| Nanbao | 0002 0043 0064 |
| Nansheng | 0043 0064 |
| Naonis | 0021 0111 |
| Narita | 0245 |
| NAT | 0035 |
| National | 0032 0035 0080 |
| NEC | 0002 0003 0005 0006 0008 0024 0026 0043 0048 0060 0064 0069 0079 0080 0110 0113 0120 0124 0146 0192 0234 0270 0272 0337 |
| Neckerman | 0006 0008 0021 0027 0037 0039 0048 0050 0073 0076 0082 0111 0129 0226 0270 |
| NEI | 0006 0021 0051 0058 0270 |
| NEI | 0401 |
| Neovia | 0178 0180 0259 0277 0281 0282 0284 0286 0323 |
| NEPTUN | 0393 0401 |
| Nesco | 0039 0242 |
| Netsat | 0006 0270 |
| Network | 0051 |
| Neufunk | 0002 0006 0033 0044 0094 0127 0270 |
| New Tech | 0006 0002 0008 0247 0270 |
| New World | 0033 |
| Newave | 0002 0016 0026 0131 |
| Nfren | 0158 |
| Nicamagic | 0194 |
| Nikkai | 0002 0004 0005 0006 0008 0012 0033 0043 0051 0194 0270 |
| Nikkei | 0127 |
| Nikko | 0026 |
| Nippon | 0265 |
| Nishi | 0074 |
| Nobliko | 0011 0018 0194 |
| Nogamatic | 0020 |
| Nokia | 0020 0021 0029 0032 0048 0052 0053 0060 0070 0071 0077 0084 0094 0096 0101 |
| Nordic | 0008 |
| Nordmende | 0001 0006 0020 0021 0040 0045 0089 0127 0187 0213 0228 0247 0270 |
| Norfolk | 0021 |
| Normerel | 0006 0270 |
| Novak | 0006 0270 |
| Novatronic | 0006 0017 0060 0270 |
| Novita | 0286 |
| Nurnberg | 0021 0029 |
| NU-TEC | 0006 0069 0122 0162 0270 |
| Oceanic | 0021 0029 0032 0070 0071 0084 |
| Odeon | 0043 |

URC8904 BRAND CODE LIST

| TV | |
|---------------|---|
| Okano | 0002 0006 0012 0043 0129 0270 |
| Olidata | 0284 |
| Omega | 0043 |
| Omni | 0122 0153 0187 |
| Onida | 0086 0110 0254 0260 0268 |
| ONKYO | 0430 0397 0445 |
| Onwa | 0018 0033 0058 0065 0092 |
| Opera | 0006 0270 |
| Optimus | 0022 0108 |
| Optonica | 0016 |
| ORAVA | 0401 |
| Orbit | 0006 0270 |
| ORcom | 0289 0311 |
| Orion | 0002 0003 0006 0018 0025 0043 0048 0049 0056 0064 0067 0109 0127 0151 0183 0198 0220 0221 0242 0270 |
| Orline | 0006 0033 0270 |
| Ormond | 0006 0119 0190 0270 |
| Orsowe | 0151 |
| Osaki | 0006 0008 0012 0033 0043 0056 0060 0064 0270 |
| Osio | 0006 0270 |
| Oso | 0033 |
| Osume | 0005 0006 0012 0033 0270 |
| OTAVA | 0421 0419 0408 0473 0410 0414 |
| Otto | 0001 0002 0005 0006 0008 0016 0020 0027 0029 |
| Versand | 0035 0039 0044 0048 0073 0081 0151 0226 0247 0248 0270 |
| Pace | 0242 |
| Pacific | 0006 0067 0127 0179 0190 0270 |
| Pael | 0194 |
| Palladium | 0006 0008 0021 0027 0037 0039 0050 0076 0082 0109 0111 0127 0129 0179 0211 0226 0248 0270 |
| Palsonic | 0000 0006 0008 0033 0043 0059 0064 0076 0122 0148 0149 0150 0198 0216 0258 0270 |
| Panama | 0002 0006 0008 0039 0043 0194 0270 |
| Panashiba | 0000 |
| Panasonic | 0000 0006 0010 0019 0021 0026 0029 0032 0035 0046 0057 0080 0084 0108 0151 0174 0176 0222 0232 0241 0270 |
| Panavision | 0006 0082 0270 |
| Panda | 0002 0032 0035 0043 0064 0080 0122 0164 |
| Papouw | 0006 0270 |
| Pathe | 0021 0048 0129 0194 |
| Cinema Pathe | 0020 |
| Marconi Pausa | 0002 |
| Peng Sheng | 0187 |
| Penney | 0010 0026 |
| Perdio | 0006 0012 0021 0044 0048 0194 0270 |
| Perfekt | 0006 0270 |
| Philco | 0006 0014 0021 0023 0026 0039 0072 0076 0129 0248 0270 |
| Philex | 0021 0028 |
| Philharmonoi | 0008 |
| Philips | 0002 0006 0015 0019 0026 0027 0028 0029 0031 0036 0050 0060 0085 0095 0100 0131 0147 0237 0247 0270 0309 0327 0336 0339 |
| Phocus | 0127 0205 0217 |
| Phoenix | 0006 0012 0021 0048 0114 0129 0194 0270 |
| Phonola | 0006 0028 0194 0270 |
| Pilot | 0006 0125 0155 0270 |
| Pioneer | 0003 0006 0020 0021 0022 0024 0029 0045 0073 0114 0117 0129 0145 0247 0269 0270 |
| Pionier | 0114 0129 |
| Plantron | 0002 0006 0043 0270 |
| Playsonic | 0006 0008 0052 0126 0127 0322 |
| Policom | 0011 0014 0018 0020 0021 0023 0029 0081 |
| Polytron | 0044 |
| Poppy | 0002 |
| Portland | 0060 0227 |
| Powerpoint | 0006 0075 0122 0253 0270 |

| TV | |
|-----------------|--|
| Prandoni-Prince | 0029 0039 0111 0151 |
| Precision | 0008 |
| Premier | 0002 0043 |
| President | 0202 |
| Prima | 0002 0043 0064 0216 |
| Princess | 0122 |
| Prinston | 0190 |
| Prinz | 0012 0029 0030 |
| Proeessor | 0401 |
| Profex | 0002 0021 0029 0111 |
| Profi | 0002 |
| Proline | 0006 0012 0049 0082 0098 0099 0103 0211 0270 0284 |
| Prosonic | 0006 0008 0058 0060 0119 0127 0129 0194 0270 |
| Protech | 0002 0006 0008 0018 0021 0039 0043 0044 0051 0076 0114 0119 0190 0270 |
| Proton | 0000 0002 0026 0105 |
| Provision | 0006 0079 0127 0190 0270 |
| PVision | 0180 0196 |
| Pye | 0006 0060 0064 0270 |
| Pymi | 0002 |
| Qingdao | 0032 0035 0043 0064 |
| Quadral | 0033 |
| Quasar | 0002 0039 0108 0178 |
| Quelle | 0001 0002 0003 0005 0006 0008 0011 0014 0017 0020 0023 0027 0029 0031 0037 0039 0043 0050 0053 0064 0073 0081 0119 0152 0190 0226 0270 |
| Questa | 0005 |
| Radialva | 0006 0020 0021 0033 0045 0051 0270 |
| Radiola | 0006 0008 0270 |
| Radiomarelli | 0006 0039 0151 0270 |
| RadioShack | 0006 0026 0270 |
| Radiotone | 0002 0006 0043 0064 0076 0107 0119 0129 0190 0270 |
| Rank | 0011 |
| Rank Arena | 0005 0092 0142 |
| RBM | 0011 |
| RCA | 0010 0016 0026 0040 0089 0097 0099 0117 0142 0247 |
| Realistic | 0026 |
| Recor | 0006 0076 0270 0401 |
| Rectiligne | 0006 0270 |
| Rediffusion | 0005 0029 0053 0084 |
| Redstar | 0006 0270 |
| Reflex | 0006 0119 0190 0270 |
| Relisys | 0178 0180 0181 0199 0203 0218 0259 |
| Reoc | 0103 0127 0227 |
| Revox | 0006 0129 0270 |
| Rex | 0021 0039 0042 0043 0082 0111 |
| RFT | 0002 0006 0008 0043 0120 0122 0125 0194 0270 |
| Rhapsody | 0194 |
| Ricoh | 0006 0270 |
| Rinex | 0076 0148 |
| R-Line | 0006 0021 0270 |
| Roadstar | 0002 0006 0033 0043 0044 0076 0119 0127 0190 0195 0220 0238 0270 |
| Rodex | 0006 0270 |
| Rover | 0005 0181 |
| Rowa | 0002 0006 0008 0043 0120 0122 0125 0194 0270 |
| ROYAL | 0401 |
| Royal Lux | 0040 0064 0129 |
| Rukopir | 0006 0270 |
| Saba | 0020 0021 0029 0040 0045 0078 0084 0089 0099 0108 0127 0151 0247 |
| Sagem | 0044 0069 0094 0097 0167 0317 |
| Saige | 0002 |
| Saisho | 0002 0003 0008 0021 0025 0043 0151 |
| Saivod | 0006 0119 0125 0185 0190 0245 0270 |
| Saka | 0021 |
| Sakyno | 0069 |

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| TV | |
|-----------------|--|
| Salora | 0021 0029 0030 0032 0052 0071 0084 0098 0111 0151 |
| Salsa | 0040 |
| Sambers | 0018 0151 |
| Sampo | 0002 0005 0016 0026 0108 0131 |
| Samsung | 0002 0006 0008 0010 0012 0016 0021 0026 0032 0035 0038 0043 0074 0083 0097 0099 0105 0115 0120 0123 0129 0140 0159 0164 0165 0170 0194 0200 0208 0215 0246 0248 0249 0270 0306 0316 0319 0341 0344 0347 0350 0353 0357 0361 0401 |
| Sandra | 0008 0194 |
| Sanjian | 0043 0064 |
| Sansui | 0006 0058 0069 0092 0109 0132 0133 0142 0155 0177 0184 0264 0270 0281 0287 |
| Santon | 0002 |
| Sanyo | 0002 0003 0005 0006 0008 0009 0012 0019 0021 0024 0032 0052 0064 0080 0087 0114 0124 0129 0131 0152 0194 0201 0270 |
| Sanyuan | 0002 0016 |
| Save | 0006 0270 |
| Saville | 0242 |
| SBR | 0006 0028 0270 |
| Schaub Lorenz | 0029 0060 0084 0096 0114 0127 0196 |
| Schneider | 0006 0008 0011 0021 0029 0033 0039 0042 0054 0058 0063 0107 0119 0127 0179 0190 0220 0227 0242 0245 0247 0248 0270 |
| Scotch | 0026 |
| Scotland | 0021 |
| Scott | 0026 0195 |
| Sears | 0026 |
| Seaway | 0103 |
| Seelver | 0006 0190 0270 |
| SEG | 0002 0005 0006 0008 0018 0021 0033 0039 0043 0061 0075 0103 0119 0127 0185 0190 0194 0224 0227 0270 |
| SEI | 0006 0018 0021 0025 0151 0226 0270 |
| Sei-Sinudyne | 0006 0018 0151 0226 0270 |
| Seitech | 0204 |
| Seleco | 0005 0021 0042 0043 0053 0058 0061 0066 0082 0111 |
| SENCOR | 0418 0411 0412 0444 0420 |
| Sencora | 0002 |
| Sentra | 0002 0004 0033 |
| Serino | 0016 0069 0094 0194 |
| Shancha | 0043 0064 |
| Shanghai | 0002 0032 0035 0043 0064 0246 |
| Sharp | 0002 0005 0016 0028 0031 0041 0050 0108 0110 0145 0151 0185 0197 0223 0342 0345 |
| Shen Ying | 0002 |
| Shencai | 0002 0043 0064 |
| Sheng Chai | 0002 |
| Sheng Chia | 0002 0016 |
| Shenyang | 0002 0043 0142 |
| Sherwood | 0002 |
| Shintoshi | 0006 0270 |
| Shivaki | 0006 0026 0060 0067 0270 |
| Show | 0002 0012 0076 |
| Siarem | 0018 0021 0151 |
| Siemens | 0001 0006 0027 0029 0031 0037 0050 0081 0270 |
| Siera | 0006 0120 0270 |
| Siesta | 0129 |
| Silva | 0006 0029 0107 0194 0270 |
| Silva Schneider | 0236 |
| Silver | 0005 0006 0021 0029 0069 0126 0270 |
| SilverCrest | 0006 0190 0270 |
| Singer | 0002 0006 0018 0021 0039 0040 0066 0229 0270 |
| Sinotec | 0148 |
| Sinudyne | 0006 0018 0021 0025 0029 0151 0226 0242 0270 |
| Sky | 0006 0026 0044 0183 0270 0289 |

| TV | |
|----------------|--|
| Skymaster | 0017 |
| Skysonic | 0142 |
| Skyworth | 0002 0006 0043 0122 0132 0142 0270 |
| Sliding | 0158 0178 0183 0283 0285 |
| SLX | 0119 |
| Smaragd | 0075 |
| Soemtron | 0178 0218 |
| Sogera | 0048 |
| Solavox | 0006 0012 0021 0029 0084 0270 |
| Sonawa | 0033 |
| Sonber | 0018 |
| Songba | 0002 |
| Soniko | 0006 0270 |
| Soniq | 0301 |
| Sonitron | 0008 0032 0052 0129 |
| Sonneclair | 0006 0270 |
| Sonoko | 0002 0006 0008 0043 0044 0270 |
| Sonolor | 0021 0029 0032 0044 0084 0226 |
| Sontec | 0002 0006 0129 0270 |
| Sony | 0003 0005 0006 0014 0016 0018 0024 0055 0108 0169 0188 0219 0226 0233 0270 0320 0343 0351 |
| Sound & Vision | 0006 0018 0033 0060 0270 |
| Soundesign | 0026 |
| Soundwave | 0006 0048 0076 0126 0270 |
| Sowa | 0005 0010 0026 0035 |
| Soyea | 0148 |
| Spectra | 0002 0401 |
| Ssanyong | 0002 |
| Staksonic | 0002 |
| Standard | 0002 0006 0008 0033 0048 0060 0190 0270 |
| Starlite | 0002 0006 0021 0043 0064 0270 |
| Stenway | 0033 0044 |
| Stern | 0021 0042 0043 0066 0082 0111 |
| Stevison | 0236 0245 |
| Strato | 0002 0006 0043 0270 |
| Strong | 0006 0185 0190 0193 0252 0270 |
| Stylandia | 0008 |
| Sunic Line | 0006 0270 |
| Sunkai | 0006 0033 0049 0056 0069 0075 0094 0178 0270 |
| Sunstar | 0002 0006 0043 0058 0270 |
| Sunwatt | 0069 |
| Sunwood | 0002 0006 0270 |
| Superla | 0008 0151 0194 |
| Supersonic | 0032 0043 0069 0122 0160 0270 |
| SuperTech | 0002 0006 0033 0194 0270 |
| Supra | 0002 0026 0060 |
| Susumu | 0033 0040 0045 |
| Sutron | 0002 |
| SVA | 0120 0178 |
| Svasa | 0160 |
| Swissline | 0039 |
| Swisstec | 0183 0289 |
| Sydney | 0008 0194 |
| Synco | 0005 0010 0016 0026 |
| SYRIUSZ | 0394 0401 |
| Sysline | 0006 0270 |
| Sytong | 0194 |
| T+A | 0068 |
| Tacico | 0002 0026 |
| Tai Yi | 0002 |
| Taishan | 0002 0060 |
| Tandberg | 0020 0029 0021 0051 0057 0061 0082 |
| Tandy | 0008 0012 0016 0021 0033 0039 |
| Targa | 0281 |
| Tashiko | 0005 0008 0021 0024 0108 0111 0131 0194 |
| Tatung | 0002 0003 0005 0006 0008 0010 0012 0098 0151 0196 0213 0228 0236 0237 0242 0270 0281 |
| TCL | 0064 0122 0132 0254 |
| TCM | 0127 0172 0217 |
| Teac | 0002 0006 0008 0024 0026 0043 0044 0064 0069 0073 0076 0119 0122 0125 0127 0131 0155 0190 0193 0224 0227 0235 0270 |
| TEC | 0002 0006 0008 0021 0029 0039 0040 0042 0051 0270 |
| Tech Line | 0006 0119 0185 0224 0270 |

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| TV | |
|----------------|--|
| Tech Lux | 0195 |
| Techica | 0033 |
| Technema | 0048 |
| Technica | 0245 |
| Technics | 0108 |
| TechniSat | 0006 0021 0109 0270 0271 |
| Technisson | 0127 0217 |
| Technosonic | 0006 0079 0270 |
| Techwood | 0185 |
| Tecnimagen | 0270 |
| Teco | 0002 0005 0016 0026 0033 0043 0110 0383 0384 0385 0386 0387 0388 |
| Tedelex | 0002 0006 0008 0032 0076 0096 0120 0122 0155 0187 0229 0270 |
| Teiron | 0002 |
| Tek | 0156 |
| Teknika | 0010 |
| Tele System | 0180 |
| Teleavia | 0020 0045 0247 |
| Telecor | 0006 0008 0021 0033 0042 0063 0270 |
| Telefunken | 0006 0013 0014 0020 0023 0040 0045 0053 0078 0089 0099 0114 0120 0122 0125 0127 0143 0153 0162 0164 0187 0236 0241 0247 0270 0289 |
| Telefusion | 0006 0270 |
| Telegazi | 0006 0021 0033 0042 0043 0270 |
| Telemeister | 0006 0048 0270 |
| Telesonic | 0006 0270 |
| Telestar | 0002 0006 0064 0270 0401 |
| Teletech | 0002 0006 0039 0051 0190 0119 0270 |
| Teleton | 0005 0008 0021 0042 0111 |
| Televideon | 0021 0048 0194 |
| Televiuew | 0006 0270 |
| Telexa | 0018 |
| Tempest | 0002 0006 0043 0270 |
| Tennessee | 0006 0270 |
| Tensai | 0002 0006 0008 0017 0021 0033 0039 0048 0058 0059 0060 0126 0152 0190 0270 |
| Tenson | 0002 0048 |
| Tesla | 0006 0401 |
| Tevion | 0006 0107 0119 0127 0172 0178 0179 0190 0213 0217 0218 0228 0236 0248 0250 0253 0270 |
| Texet | 0194 0008 0033 0060 0002 |
| Texla | 0153 |
| Thomson | 0006 0020 0040 0045 0048 0270 0089 0099 0194 0247 0346 |
| Thorn | 0003 0004 0005 0006 0009 0011 0012 0013 0014 0019 0020 0023 0028 0029 0034 0040 0060 0073 0079 0081 0152 0226 0247 0270 |
| Thorn-Ferguson | 0004 0013 0019 0020 0028 0029 0040 0079 0152 0247 |
| Tiane | 0016 |
| Tiny | 0198 0216 |
| Tiny Digital | 0112 |
| TMK | 0025 0026 |
| Tobishi | 0033 |
| Tobo | 0002 0043 0064 |
| Tokai | 0002 0006 0008 0012 0021 0051 0060 0119 0190 0270 |
| Tokaido | 0190 |
| Tokyo | 0004 0194 0246 |
| Tomashi | 0033 0044 |
| Tongguang | 0043 0064 |
| Tongtel | 0120 0153 |
| Topline | 0119 0190 |
| Toshiba | 0001 0002 0004 0005 0006 0008 0010 0011 0016 0018 0020 0027 0043 0064 0080 0097 0105 0108 0122 0127 0128 0134 0164 0168 0185 0191 0201 0217 0220 0230 0234 0236 0242 0243 0244 0262 |
| Towada | 0008 0018 |
| Toyoda | 0002 0043 0058 |
| Trakton | 0002 0008 0043 |

| TV | |
|----------------|--|
| Trans | 0006 0008 0114 0119 0190 0270 |
| Continens | |
| TRANScontinent | 0098 0178 0270 0283 0285 |
| Transonic | 0002 0006 0043 0069 0073 0076 0120 0122 0125 0270 |
| Transtec | 0194 |
| Triad | 0006 0033 0270 |
| Trident | 0008 0151 |
| TRILUX | 0425 0415 0424 0401 |
| Tristar | 0028 0033 0043 |
| Triumph | 0006 0025 0053 0151 0270 |
| Tsoschi | 0044 |
| Tuntex | 0002 |
| TVTEXT-95 | 0270 |
| Uher | 0006 0042 0048 0060 0071 0076 0114 0129 0270 |
| Ultravox | 0006 0018 0021 0039 0060 0194 0270 |
| Unic Line | 0006 0069 0070 0270 |
| UNIMOR | 0401 |
| United | 0006 0120 0126 0127 0190 0220 0242 0245 0270 0366 |
| Universal | 0006 0127 0270 |
| Universum | 0001 0002 0003 0005 0006 0008 0011 0014 0017 0020 0021 0023 0024 0025 0029 0031 0037 0039 0043 0050 0051 0053 0061 0070 0071 0073 0076 0077 0081 0082 0097 0101 0119 0129 0152 0185 |
| Univox | 0006 0021 0051 0270 |
| Utah | 0021 |
| V7 | 0026 0183 0204 0235 0284 |
| Videoseven | |
| VECTRA | 0401 |
| Vestel | 0006 0008 0021 0119 0185 0190 0270 |
| Vexa | 0002 0006 0270 |
| Victor | 0005 0108 0110 |
| Videocon | 0080 0246 0256 0288 0297 0298 0300 0315 |
| Videologic | 0033 0194 |
| Videologique | 0008 0033 0194 |
| Videosat | 0039 |
| VideoSystem | 0006 0270 |
| Videotechnic | 0008 0048 0060 0194 |
| Videoton | 0021 |
| Vidikron | 0018 |
| Vidtech | 0005 0026 |
| Viewpia | 0180 |
| ViewSonic | 0235 0276 |
| Viper | 0051 |
| Visiola | 0194 |
| Vision | 0006 0008 0043 0048 0270 |
| Vistar | 0029 |
| Vortec | 0006 0270 |
| Voxson | 0006 0021 0026 0076 0111 0270 |
| Waltham | 0006 0008 0020 0021 0045 0067 0076 0119 0190 0270 |
| Wards | 0026 |
| Warumaia | 0060 0113 |
| Watson | 0002 0006 0021 0033 0037 0048 0063 0119 0190 0213 0224 0228 0242 0248 0270 0284 0311 |
| Watt Radio | 0018 0021 0194 |
| Wega | 0005 0006 0270 |
| Wegavox | 0002 0006 0270 |
| Weipai | 0002 |
| Welltech | 0127 |
| Weltblick | 0006 0008 0048 0270 |
| Weltstar | 0190 |
| WESTA | 0394 |
| Weston | 0006 0270 |
| Wharfedale | 0006 0177 0236 0241 0248 0270 |
| White | 0006 0048 0051 0194 0227 0270 |
| Westinghou | |
| Windsor | 0119 0190 |
| Windstar | 0044 0051 |
| Windy Sam | 0270 |

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| TV | |
|-----------------|---|
| Wintel | 0127 |
| World-of-Vision | 0178 0181 0183 0186 0204 0217 0218 |
| Worldview | 0009 0069 |
| Xenius | 0103 0113 |
| Xiahua | 0002 0043 0064 0122 0148 0150 |
| Xianghai | 0002 |
| Xiangyang | 0043 0064 |
| Xihu | 0043 0064 |
| Xinaghai | 0064 |
| Xingfu | 0002 |
| Xinghai | 0043 |
| Xingyu | 0002 |
| Xinsida | 0246 |
| Xlogic | 0122 0202 |
| Xoro | 0198 0204 |
| Xrypton | 0006 0270 |
| X-View | 0196 |
| Yamaha | 0108 0231 |
| Yamishi | 0006 0008 0044 0033 0069 0270 |
| Yingge | 0002 |
| Yokan | 0006 0270 |
| Yoko | 0002 0006 0008 0033 0039 0043 0052 0129 0194 0270 |
| Yonggu | 0002 |
| Yorx | 0033 |
| Yousida | 0002 |
| Yuhang | 0002 |
| Zanussi | 0008 0111 |
| Zenith | 0026 0227 |
| Zenor | 0052 |
| Zhuhai | 0002 0060 |
| Zonda | 0122 0150 |
| ZX | 0242 |

| DVD | |
|--------|------|
| 3 Plus | 1001 |
| 3D LAB | 1015 |
| 4Kus | 1196 |

| | |
|--------------------|--|
| Acoustic Solutions | 1064 1073 1211 1225 |
| AEG | 1091 1100 1104 1327 |
| AFK | 1192 1211 1335 |
| Aim | 1047 1057 |
| Airis | 1047 1159 1209 1228 1232 1237 1278 1312 |
| Aiwa | 1011 1035 1055 1139 |
| Akai | 1061 1064 1100 1104 1130 1151 1155 1185 1213 1264 1279 1340 |
| Akashi | 1120 |
| AKI | 1159 |
| Akira | 1057 1228 |
| Akura | 1155 1170 1188 1238 |
| Alba | 1015 1047 1055 1057 1064 1068 1071 1073 1170 1188 1264 1298 1303 |
| Alize | 1191 |
| All-Tel | 1104 1118 1259 |
| Amitech | 1091 1128 1327 |
| Amoi | 1130 |
| Amoisonic | 1118 |
| Amstrad | 1064 1185 1191 1238 1261 |
| AMW | 1143 |
| Ansonic | 1083 1113 1225 |
| Apex Dital | 1047 1172 |
| Arena | 1130 1348 |
| Aria | 1153 |
| Arianet | 1153 |
| Aristona | 1015 1037 |
| ASCOMTEC | 1301 1335 |
| Asono | 1209 |
| Astro | 1296 |
| ATACOM | 1209 |
| A-Trend | 1066 |
| Audiola | 1307 |
| Audiosonic | 1335 |
| Audioworld | 1104 |
| Audix | 1182 1192 |
| Autovox | 1064 |
| Auvio | 1126 |

| DVD | |
|------------------|---|
| Auvion | 1290 |
| Avioius | 1200 |
| AWA | 1073 1143 |
| Axion Basic Line | 1064 1342 |
| Baze | 1047 1155 1200 |
| BBK | 1135 1209 1388 1378 1377 1376 1375 1374 1373 1371 1370 1364 2028 1385 1384 1383 |
| Beep | 1198 |
| Bellagio | 1143 |
| Belson | 1281 1335 |
| BELSTAR | 1363 |
| Best Buy | 1133 |
| Binatone | 1335 |
| Black Diamond | 1064 1116 1151 |
| Blaupunkt | 1068 |
| Blu:sens | 1213 1291 |
| Blue Parade | 1021 |
| Blue Sky | 1039 1047 1055 1057 1064 1104 1126 |
| BNI | 1228 |
| Boghe | 1157 |
| Boman | 1100 1155 1159 |
| Bose | 1349 |
| Brainwave | 1091 1185 1214 |
| Brandt | 1003 1017 1039 |
| Bush | 1005 1055 1057 1064 1068 1071 1073 1110 1113 1116 1149 1151 1188 1200 1250 1255 1264 1289 1303 1322 |
| Cambridge Audio | 1080 1184 1309 |
| Campomatic Dital | 1170 |
| CAT | 1057 1102 |
| CCE | 1332 |
| Celestial | 1047 1280 |
| Celestron | 1340 |
| cello | 1265 |
| Centrex | 1047 1157 |
| Centrum | 1064 1102 1153 1159 1335 1342 |
| CGV | 1080 1091 |
| Cinea | 1124 |
| Cinetec | 1064 1143 |

| | |
|--------------------|--|
| cineULTRA | 1057 |
| Classic | 1073 1265 1332 |
| Clatronic | 1047 1048 1100 1110 1200 1213 |
| Clayton | 1064 |
| Coby | 1073 1130 1183 |
| Codex | 1213 |
| Compacts | 1183 1237 1278 |
| Conia | 1005 1047 1118 1130 1228 |
| Contel | 1100 |
| Continental Edison | 1113 1143 |
| CrossWood | 1288 |
| Crown | 1039 1091 |
| Crypto | 1211 |
| C-Tech | 1089 1192 |
| Cybercom | 1113 |
| CyberHome | 1066 1108 1147 1292 |
| Cytron | 1039 1061 1113 1233 1279 |
| Daenyx | 1143 |
| Daewoo | 1061 1066 1091 1116 1141 1143 1255 1271 1289 1325 |
| Dalton | 1166 |
| Dansai | 1091 1185 1264 |
| Dantax | 1055 1071 |
| Daytek | 1143 1159 |
| Dayton | 1143 |
| DCE | 1113 |
| DEC | 1057 1110 1311 |
| Decca | 1091 |
| Denon | 1001 1033 1263 |
| Denver | 1047 1057 1100 1110 1155 1172 1183 1225 1228 1312 1335 |
| Denzel | 1043 |
| Diamond | 1039 1071 1080 1089 1104 1194 |
| Digihome | 1064 |
| DigiLogic | 1064 |
| DigiRED | 1068 |
| Digital i | 1153 |
| Digitech | 1252 1322 |

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| DVD | |
|------------------|---|
| Digitor | 1159 |
| Digitrex | 1047 1157 1172 |
| DigiX | 1321 |
| Digix Media | 1278 |
| DiK | 1113 |
| Dinamic | 1100 |
| DiViDo | 1061 |
| DK dital | 1113 1307 1344 |
| DMTECH | 1104 1284 |
| Dragon | 1113 |
| DSE | 1116 1192 1265 1321 |
| Dual | 1039 1043 1064 1073 1104 1113 1344 |
| Durabrand | 1064 1113 |
| D-Vision | 1185 1238 |
| DVX | 1089 1322 |
| e:max | 1213 1228 |
| EagleTec | 1066 |
| eBench | 1192 |
| E-Boda | 1071 |
| Eclipse | 1071 1080 |
| E-Dem | 1209 |
| Electrohome | 1091 |
| Elfunk | 1064 1128 1151 |
| Elin | 1091 |
| Ellion | 1128 1252 |
| Elta | 1091 1100 1104 1170 1185 1191 1213 1327 |
| Eltax | 1228 |
| Emerson | 1025 1061 1139 |
| Encore | 1247 |
| Energy Sistem | 1296 |
| Enzer | 1043 |
| EuroLine | 1048 1100 1185 1213 1338 1348 |
| Ferguson | 1039 1064 1151 1155 1265 |
| Finlux | 1025 1047 1075 1080 1091 1200 1273 1338 |
| Fintec | 1064 |
| Firstline | 1039 1139 1298 |
| Funai | 1048 1055 1361 1362 |
| GE | 1068 |
| Germatic | 1170 |
| Global Link | 1209 |
| Global Solutions | 1089 |
| Global Sphere | 1089 1348 |
| Go Video | 1282 |
| GoldStar | 1025 1075 |
| Goodmans | 1039 1064 1071 1073 1080 1104 1110 1116 1149 1157 1188 1225 1265 1270 1303 1335 1344 1346 |
| GP Audio | 1188 |
| GPX | 1075 |
| Graetz | 1043 |
| Gran Prix | 1113 |
| Grandin | 1047 1279 |
| Grundig | 1015 1039 1045 1050 1055 1061 1064 1071 1095 1104 1157 1255 1264 1265 1277 1289 1322 1334 |
| Grunkel | 1091 1113 1194 1225 |
| H&B | 1064 1110 1124 1128 1213 1214 1252 1327 |
| Höher | 1113 1157 1209 1278 |
| Haaz | 1080 1089 |
| Haier | 1126 |
| Hanseatic | 1075 1104 1338 |
| Harman/Kardon | 1059 |
| HCM | 1100 |
| HDT | 1061 |
| HE | 1073 1198 1335 |
| Henß | 1064 |
| HiMAX | 1126 1133 |
| Hitachi | 1023 1041 1043 1064 1133 1315 1334 1342 |
| Hiteker | 1047 1335 |
| Home Electronics | 1073 1091 |
| Home Tech | 1209 |
| Hyundai | 1128 1194 1211 1307 1348 |
| Iekei | 1183 |
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| Inno Hit | 1064 |
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| JBL | 1059 |
| JDB | 1073 |
| JDV | 1211 1238 |
| Jeken | 1057 |
| Jepssen | 1205 |
| JMB | 1055 |
| JNC | 1284 |
| JVC | 1003 1015 1019 1027 1137 1199 1215 1302 1317 1324 1326 1333 1352 |
| jWIN | 1170 |
| Kansai | 1183 |
| Kansas | 1213 1298 |
| Kendo | 1047 1057 1064 1113 1233 |
| Kennex | 1064 1091 1155 |
| Kenwood | 1001 1013 |
| KeyPlug | 1091 |
| Kiirio | 1091 |
| Kingavon | 1110 1312 |
| Kiss | 1043 1124 1297 |
| Koda | 1110 1212 |
| KORR | 1367 |
| Koss | 1039 |
| KXD | 1133 1183 1228 1335 |
| Lawson | 1061 1089 1279 |
| Leiker | 1143 1296 |
| Lenco | 1039 1057 1064 1091 1110 1113 1200 1293 1296 |
| Lenoir | 1211 |
| Lenoxx | 1120 1346 |
| Lenoxx Sound | 1346 |
| Lexia | 1057 |
| LG | 1021 1025 1075 1139 1329 |
| Lifetec | 1039 1113 1233 |
| Limit | 1089 1279 |
| LiteOn | 1196 1249 1260 1314 |
| Lodos | 1064 |
| Loewe | 1015 1075 |
| LogicLab | 1089 |
| Logik | 1064 1151 |
| Logix | 1061 |
| Luker | 1238 |
| Lumatron | 1061 1064 1073 1075 1116 1155 1185 1228 1322 |
| Luxman | 1023 |
| Luxor | 1064 1073 1157 1265 |
| Magnat | 1338 |
| Magnavox | 1003 1015 1048 1064 1110 1188 |
| Magnex | 1071 1200 1291 |
| Magnum | 1255 1346 |
| Majestic | 1183 1194 1232 |
| Manhattan | 1061 1064 |
| MANTA | 1366 1379 1369 1391 1389 1380 1387 |
| Marantz | 1015 |
| Mark | 1055 1064 1151 1264 |
| Marquant | 1091 1259 |
| Mastec | 1161 1272 |
| Master-G | 1194 |
| Matsui | 1039 1047 1055 1064 1151 1225 1265 |
| Maxdorf | 1100 |
| Maxim | 1064 1238 |
| Maya | 1232 |
| MBO | 1073 1332 |
| MDS | 1057 |
| Mecotek | 1091 |
| Medion | 1029 1039 1113 1149 1161 1200 1232 1233 1277 1279 1344 1351 |
| MEI | 1104 |
| Memorex | 1113 |
| Memory | 1073 1170 |
| Metz | 1009 1021 1064 1342 |
| MiCO | 1071 1080 1208 |
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| Micromedia | 1003 1015 |
| Micromega | 1015 |
| Microsoft | 1007 |
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| Minerva | 1061 |
| Minoka | 1091 1185 |
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| Mitsubishi | 1064 |
| Mizuda | 1110 1133 1259 |
| Monyka | 1043 |
| MPX | 1126 |
| Mustek | 1073 1265 1306 1332 |
| Mx Onda | 1039 1071 1080 1208 |
| Mystral | 1113 1194 |
| NAD | 1075 |
| Naiko | 1091 1157 1238 |
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| Neovia | 1284 1340 |
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| Onix | 1120 |
| Onkyo | 1003 1268 |
| Oopla | 1196 |
| Optim | 1126 |
| Optimus | 1009 1021 |
| Orava | 1110 |
| Orbit | 1143 |
| Orion | 1055 1155 1161 1186 1213 1250 1264 |
| Oritron | 1039 |
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| P&B | 1110 1259 |
| Pacific | 1064 1083 1089 1104 1113 |
| Packard Bell | 1113 |
| Palladium | 1055 1064 |
| Palsonic | 1047 1118 1130 1172 |
| Panasonic | 1001 1007 1163 1300 1308 1323 1328 1330 1354 1357 |
| Panda | 1068 1183 |
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| peeKTON | 1155 1209 |
| Philips | 1003 1015 1037 1048 1196 1266 1285 1294 1318 1319 1353 1354 1359 |
| Philo | 1232 |
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| Phonotrend | 1057 1200 |
| Pioneer | 1009 1021 1031 1261 1287 1339 |
| Plu2 | 1128 |
| Pointer | 1091 |
| Portland | 1091 |
| Powerpoint | 1143 1159 |
| Prima | 1211 |
| Prinz | 1113 |
| Prism | 1113 1161 |
| Pro2 | 1232 |
| ProCaster | 1157 |
| Proline | 1039 1047 1050 1104 1116 1157 1277 1289 1314 |
| Proscan | 1007 |
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| Provision | 1057 1073 1110 1198 1183 1228 1335 |
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| QONIX | 1170 1344 |
| Radionette | 1035 1075 1139 1329 1350 |
| Raite | 1043 |
| RCA | 1007 1039 |
| REC | 1001 |
| Red Star | 1083 1084 1091 1100 1155 1183 1232 1335 |

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| Reoc | 1089 |
| Revoy | 1057 1124 |
| Rex | 1120 |
| Richmond | 1213 |
| Rimax | 1191 |
| Roadstar | 1057 1064 1073 1110 1116 1155 1170 1210 1288 1321 1346 |
| Rocksonic | 1102 |
| Rolsen | 1340 |
| Ronin | 1143 |
| Rotel | 1019 1027 |
| Rowa | 1005 1009 1068 1083 1157 |
| Rownsonic | 1102 1071 1301 |
| Saba | 1017 1039 |
| Sabaki | 1089 |
| Saivod | 1083 1091 1113 1238 |
| Salora | 1075 1288 |
| Sampo | 1233 |
| Samsung | 1001 1023 1077 1106 1122 1177 1178 1181 1190 1274 1304 1315 1336 1337 1355 |
| Sansui | 1055 1071 1080 1089 1091 1211 1212 1225 1279 1321 1322 1338 1348 |
| Santosh | 1185 |
| Sanyo | 1045 1055 1064 1104 1145 |
| Scan | 1061 1118 1128 |
| ScanMagic | 1073 1265 |
| ScanSonic | 1133 |
| SCE | 1102 |
| Schaub Lorenz | 1091 1100 1200 1214 |
| Schneider | 1015 1037 1039 1061 1064 1100 1104 1113 1139 1238 1273 1293 1338 |
| Scientific Labs | 1089 1192 |
| Scott | 1039 1047 1166 1213 1346 |
| Seeltech | 1209 1259 1296 |
| SEG | 1043 1064 1084 1089 1143 1151 1298 1340 1342 |
| SENCOR | 1365 1368 1392 1381 1393 |
| Shanghai | 1047 |
| Sharp | 1029 1055 1064 1222 1250 1347 1350 |
| Sherwood | 1068 1075 |
| Shinco | 1068 |
| Siemssen | 1242 |
| Sigmatek | 1133 1209 1290 |
| Silva | 1100 1113 1155 |
| Silva Schneider | 1113 1329 |
| SilverCrest | 1089 1192 |
| Singer | 1071 1080 1089 1279 |
| Sinudyne | 1188 1225 |
| Sistemas | 1047 |
| Skymaster | 1073 1089 |
| Skyworth | 1155 |
| Sliding | 1185 |
| Slim Art | 1091 |
| Slim Devices | 1011 |
| SM Electronic | 1073 1089 |
| Smart | 1061 1064 |
| Sonashi | 1113 1279 |
| Soniko | 1100 |
| Sontech | 1194 |
| Sony | 1011 1023 1093 1175 1262 1299 1320 1341 1345 1360 |
| Sound Color | 1213 |
| Soundmaster | 1089 |
| Soundmax | 1089 |
| Spectra | 1143 |
| Standard | 1039 1089 1100 1113 1155 |
| Star Clusters | 1089 1192 1210 |
| StarLogic | 1159 |
| Starmedia | 1110 1153 1159 1209 |
| Stevison | 1238 |
| Strong | 1064 |
| Sunfly | 1133 |
| Sunkai | 1091 1128 |
| Sunstech | 1113 1296 1344 |
| Sunwood | 1100 |

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| SuperDigital | 1283 |
| Supervision | 1073 1089 |
| Supratech | 1153 1296 |
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| T.D.E. Systems | 1194 |
| Tandberg | 1064 1264 |
| Tangent | 1228 |
| Targa | 1075 1196 1210 1270 1305 |
| Tatung | 1091 |
| Tchibo | 1075 |
| TCM | 1075 |
| Teac | 1005 1021 1025 1048 1068 1075 1083 1089 1104 1116 1161 1200 1206 1210 1240 |
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| Technica | 1238 |
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| Technosonic | 1170 1185 |
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| Telefunken | 1100 1102 1104 1116 1211 1289 1301 1311 1322 1335 |
| Teletex | 1064 |
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| Theta Digital | 1021 |
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| Tokai | 1043 1100 1155 |
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| Tom-Tec | 1102 |
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| Transonic | 1047 1200 |
| Tredex | 1126 |
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| Umax | 1191 |
| United | 1047 1048 1055 1057 1064 1073 1089 1100 1104 1151 1185 1192 1200 1211 1213 1238 1278 1288 1291 1322 1348 |
| Universal | 1089 |
| Universum | 1025 1064 1075 1104 1210 1298 1321 1325 1331 |
| Uptek | 1084 |
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| Venturer | 1104 |
| Vestel | 1064 1298 1342 |
| Vieta | 1061 |
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| Voxson | 1073 1113 1344 |
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| Walkvision | 1068 |
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| Yamada | 1143 1157 1172 1191 1196 1249 1277 1291 |
| Yamaha | 1001 1015 1037 |
| Yamakawa | 1043 1143 1182 1291 1316 |
| Yukai | 1073 1306 1332 |
| Zenith | 1003 1025 1075 |
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| Adyson | 1026 |
| Aim | 1040 1051 1067 |
| Aiwa | 1000 1006 1010 1042 1051 1053 1070 1076 |
| Akai | 1006 1032 1038 1044 1051 1053 1067 |
| Akashi | 1026 |
| Akiba | 1026 |
| Akura | 1026 |
| Alba | 1000 1026 1028 1040 1044 1051 1053 |
| Allorgan | 1038 |
| Allstar | 1028 |
| Amstrad | 1000 1026 1040 1142 |
| Anitech | 1026 |
| Ansonic | 1000 |
| Aristona | 1028 |
| ASA | 1006 1028 |
| Asuka | 1000 1006 1008 1026 1028 |
| Audiosonic | 1040 |
| AVA Technology | 1103 |
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| AWA | 1006 1016 1040 1067 |
| B@ytronic | 1156 |
| Baird | 1000 1030 1032 1040 |
| Basic Line | 1026 1030 1040 |
| Beko | 1030 |
| Bestar | 1040 |
| Black Diamond | 1040 1067 |
| Black Panther | 1040 |
| Blaupunkt | 1004 1028 1036 1085 1098 1090 |
| Blue Sky | 1000 1006 1026 1040 1051 1053 1056 1067 |
| Bondstec | 1026 |
| Brandt | 1046 1092 |
| Brinkmann | 1051 |
| Bush | 1000 1026 1028 1040 1044 1051 1053 1067 1070 1127 |
| Carena | 1028 |
| Carrefour | 1018 |
| Casio | 1000 |
| Cathay | 1040 |
| CGE | 1000 |
| CGV | 1111 |
| Cimline | 1026 |
| Clatronic | 1000 1026 |
| Comag | 1156 |
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| Condor | 1040 |
| Crown | 1006 1026 1040 1056 |
| Cyrus | 1028 |
| Daewoo | 1018 1040 1051 1053 1065 1067 1088 |
| Dansai | 1026 1040 |
| Dantax | 1053 |
| Daytron | 1040 |
| de Graaf | 1014 1022 1028 1030 1034 |
| Decca | 1000 1024 1028 1051 1053 |
| Deitron | 1040 |
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| DigiFusion | 1114 1127 |
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| Dream Multimedia | 1148 |
| DSE | 1067 |
| Dual | 1000 1028 1040 1051 |
| Dumont | 1000 1028 1030 |
| Durabrand | 1067 |
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| Elcotech | 1026 |
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| Emerson | 1000 1018 1026 1078 |
| ESC | 1038 1040 |
| EuroLine | 1051 |
| Ferguson | 1000 1040 1046 1114 1051 |
| Fidelity | 1000 1026 1038 1053 1054 |
| Finlandia | 1000 1006 1014 1016 1022 1028 1030 1032 1034 1036 |
| Finlux | 1000 1014 1028 1030 |
| Firstline | 1006 1014 1016 1018 1026 1040 1051 1078 |
| Fisher | 1008 1030 |
| Flint | 1051 |
| France Telecom | 1136 |
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| Frontech | 1026 |
| Fujitsu | 1000 |
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| Funai | 1000 1396 |
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| Gecco | 1156 |
| General Technic | 1051 |
| Genexxa | 1030 |
| Globo | 1156 |
| Goldhand | 1026 |
| GoldStar | 1000 1006 1056 |
| Goodmans | 1000 1006 1026 1028 1038 1040 1051 1053 1065 1067 |
| GPX | 1006 |
| Graetz | 1030 1038 |
| Granada | 1000 1006 1014 1022 1028 1030 1036 1038 |
| Grandin | 1000 1006 1026 1040 |
| Grundig | 1004 1026 1028 1036 1046 1049 1051 1053 1070 1090 |

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| Haaz | 1051 |
| Handan | 1099 |
| Hanimex | 1053 |
| Hanseatic | 1006 1008 1028 1040 |
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| Hinari | 1026 1038 1040 1053 |
| Hirschmann | 1156 |
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| Hitachi | 1000 1014 1028 1030 1034 1038 |
| H?her | 1040 1067 |
| Hornophon | 1028 |
| Humax | 1107 1112 1119 1123 1131 1154 |
| Hypson | 1000 1006 1026 1040 1053 1056 |
| Imperial | 1000 1038 |
| Ingersoll | 1038 |
| Inno Hit | 1026 1038 1040 |
| Interbuy | 1006 1026 |
| Interfunk | 1028 1030 |
| Internal | 1040 1065 |
| International | 1006 1040 |
| Intervision | 1000 1006 1040 1051 |
| Inverto | 1117 |
| Irradio | 1006 1026 1028 1078 |
| ITT | 1030 1032 1038 |
| ITT Nokia | 1022 |
| ITV | 1006 1040 |
| JMB | 1051 1053 |
| Joyce | 1000 |
| JVC | 1024 1092 |
| Kaisui | 1026 |
| Kambrook | 1006 |
| Karcher | 1040 |
| Kathrein | 1121 |
| Kendo | 1006 1026 1032 1040 1044 1051 |
| Kenwood | 1008 |
| KIC | 1000 |

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| Kneissel | 1006 1040 1051 1053 |
| Kolster | 1051 |
| Korpel | 1026 |
| Kyoto | 1026 |
| Lenco | 1040 |
| Leyco | 1026 |
| LG | 1000 1006 1040 1056 1078 |
| Lifetec | 1051 |
| Loewe | 1006 1028 1036 1085 |
| Logik | 1026 1032 1038 |
| Lumatron | 1040 |
| Lux May | 1026 |
| Luxor | 1016 1022 1026 1030 1032 1044 |
| Magnavox | 1028 1067 |
| Magnum | 1067 |
| Manesth | 1018 1026 1028 |
| Marantz | 1008 1028 |
| Mark | 1000 1040 |
| Mastec | 1067 |
| Master's | 1040 |
| Matsui | 1000 1006 1038 1051 1053 1070 |
| Mediator | 1028 |
| Medion | 1051 1053 1129 1156 |
| Meletronic | 1000 1006 1008 |
| Memorex | 1000 1006 1022 1030 |
| Memphis | 1026 |
| Metronic | 1028 |
| Metz | 1006 1028 1036 1049 1072 1085 1090 1098 |
| Micormay | 1051 |
| Micromaxx | 1051 |
| Migros | 1000 |
| Minerva | 1090 |
| Mitsubishi | 1000 1016 1024 1028 1056 1067 |
| Morgan's | 1156 |
| Multitec | 1006 |
| Multitech | 1000 1026 1030 |
| Murphy | 1000 |
| Myryad | 1028 |
| NAD | 1030 |

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| Naiko | 1051 1067 |
| National | 1036 1085 |
| NEC | 1002 1006 1008 1012 1024 1030 1040 1078 |
| Neckermann | 1028 |
| Nesco | 1000 1026 1053 |
| Neufunk | 1006 |
| Nikkai | 1026 1040 |
| Nokia | 1014 1022 1028 1030 1032 1038 1040 1044 1096 1160 1164 |
| Noos | 1125 |
| Nordmende | 1024 1046 1101 |
| NU-TEC | 1051 |
| Oceanic | 1000 1022 1028 1030 1032 |
| Okano | 1026 1040 1044 1051 |
| Onimax | 1067 |
| Opentel | 1156 |
| Orbis | 1156 |
| Orbit | 1026 |
| Orion | 1051 1053 1070 |
| Orson | 1000 |
| Osaki | 1000 1006 1026 |
| Osume | 1026 |
| Otto Versand | 1028 |
| Pace | 1053 1142 1152 |
| Pacific | 1000 |
| Palladium | 1006 1026 1038 1044 1051 1054 |
| Palsonic | 1000 1026 1067 |
| Panasonic | 1036 1072 1085 1098 1105 1140 1167 1173 |
| Pathe Cinema | 1016 |
| Perdio | 1000 |
| Philco | 1008 1026 |
| Philips | 1028 1062 1081 1082 1171 |
| Phoenix | 1040 1144 |
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| Phonotrend | 1158 |
| Pilotime | 1150 |
| Pioneer | 1014 1024 1028 |
| Portland | 1040 1065 |

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| Prinz | 1000 |
| Profitronic | 1028 1038 |
| Proline | 1000 1040 1046 1067 1103 |
| Proscio | 1040 |
| Prosonic | 1000 1040 |
| Protech | 1028 1040 |
| Provision | 1040 |
| Pye | 1000 1028 |
| Quasar | 1040 |
| Quelle | 1028 |
| Radialva | 1006 1022 1026 1028 |
| Radiola | 1028 |
| Radionette | 1006 1078 |
| RCA | 1046 |
| Reoc | 1040 1051 1065 |
| RFT | 1026 |
| Roadstar | 1006 1026 1028 1038 1040 1070 |
| Royal | 1026 |
| Saba | 1040 1046 1092 1101 |
| Sagem | 1125 1134 |
| Saisho | 1051 |
| Salora | 1016 1030 1032 |
| Samsung | 1038 1054 1058 1063 1069 1079 1144 1174 |
| Sansui | 1024 1026 1032 1051 |
| Sanyo | 1022 1024 1030 1051 |
| Sat Control | 1146 |
| Saville | 1038 1040 1053 |
| SBR | 1028 |
| ScanSonic | 1038 |
| Schaub Lorenz | 1000 1030 1032 1044 |
| Schneider | 1000 1006 1014 1026 1028 1038 1040 1053 1067 1078 1144 |
| Schwaiger | 1156 |
| Seaway | 1040 |
| SEG | 1026 1028 1038 1040 1065 1067 |
| SEI | 1028 |
| Sei-Sinudyne | 1028 |
| Seleco | 1006 |
| Sentra | 1026 |
| Setron | 1026 |
| Sharp | 1006 1022 1060 |
| Shintom | 1026 1030 |
| Shivaki | 1006 |
| Siemens | 1006 1028 1030 1046 1049 1090 |
| Siera | 1028 |
| Silva | 1006 |
| Silver | 1040 |
| SilverCrest | 1067 |
| Singer | 1018 1051 |
| Sinudyne | 1028 1053 |
| Sky XL | 1156 |
| skyplus | 1156 |
| Smaragd | 1051 |
| Smart | 1111 |
| Sonneclair | 1026 |
| Sonoko | 1040 |
| Sonolor | 1022 |
| Sontec | 1006 1040 |
| Sonwa | 1067 |
| Sony | 1004 1010 1032 1076 |
| Soundwave | 1006 1051 |
| Ssangyong | 1026 |
| Standard | 1040 |
| StarHub | 1094 |
| Starlite | 1006 1030 |
| Stern | 1040 |
| Strong | 1146 |
| Sunkai | 1040 1051 |
| Sunny | 1146 |
| Sunstar | 1000 |
| Suntronic | 1000 |
| Sunwood | 1026 |
| Supra | 1006 1038 1040 1051 |
| Symphonic | 1000 1026 |
| T+A | 1036 1085 |
| Tandberg | 1040 |
| Tashiko | 1000 1006 1022 1028 1038 |

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|-------------------|---|
| Tatung | 1000 1016 1022 1028 1051 1053 |
| Tchibo | 1051 |
| TCM | 1051 |
| Teac | 1000 1006 1026 1028 1040 1042 1065 1067 |
| TEC | 1026 1040 |
| Tech Line | 1026 |
| Technics | 1036 |
| TechniSat | 1051 |
| Tedex | 1006 1051 1067 |
| Telefunken | 1040 1046 1067 1092 1101 |
| Telenet | 1115 |
| Telestar | 1006 |
| Teletech | 1000 1026 1040 |
| Telewest | 1087 |
| Tenosal | 1026 |
| Tensai | 1000 1006 1026 1040 |
| Tevion | 1051 1067 |
| Textet | 1040 |
| Thomson | 1024 1040 1046 1092 1101 1132 1136 |
| Thorn | 1006 1030 |
| Thorn-Ferguson | 1046 |
| Tokai | 1006 1026 1030 |
| Tokiwa | 1026 |
| Topfield | 1109 1138 1144 1165 |
| Topline | 1051 |
| Toshiba | 1016 1018 1028 1053 1070 |
| Towada | 1026 |
| Tradex | 1028 |
| Tredex | 1040 |
| Triad | 1040 |
| Uher | 1006 1038 |
| Ultravox | 1040 |
| Unitech | 1038 |
| United | 1051 1070 |
| United Quick Star | 1040 |
| Universum | 1000 1006 1028 1030 1032 1038 1051 1090 |
| Victor | 1024 |
| Video Technic | 1000 |
| Watson | 1028 1040 1053 1067 |
| Weltblick | 1006 |
| Wharfedale | 1067 1103 |
| World | 1051 |
| Yamishi | 1026 1040 |
| Yokan | 1026 |
| Yoko | 1006 1026 1038 |
| Yoshita | 1026 |
| Zehnder | 1156 |
| Zenith | 1065 |
| ZX | 1051 1053 |
| SAT/STB | |
| @sat | 2096 |
| @Sky | 2107 |
| Absat | 2023 2103 |
| ADB | 2020 2074 2083 2112 2119 2133 2139 2198 2204 |
| Adcom | 2009 |
| Akai | 2009 |
| Alba | 2023 2091 2172 2192 2249 |
| Allsat | 2009 2036 2038 |
| Allsonic | 2189 |
| Alltech | 2023 |
| Allvision | 2075 |
| Alpha | 2009 |
| Amino | 2207 |
| Amitronica | 2023 |
| Ampere | 2005 |
| Amstrad | 2005 2023 2029 2054 2060 2070 2187 2225 2246 |
| Anglo | 2023 |
| Ankaro | 2023 2087 2189 |
| AntSat | 2036 2044 |
| AnySat | 2227 |
| Apollo | 2192 |
| Arcon | 2005 2038 2041 2087 |

URC8904 BRAND CODE LIST

| SAT/STB | | SAT/STB | |
|--------------------|--|-------------------|--|
| Arion | 2199 | DGTEC | 2185 2214 2217 |
| Armstrong | 2009 2187 | Digatron | 2094 |
| Arnion | 2096 | Digenius | 2014 2057 |
| ASA | 2057 | DigiFusion | 2155 2170 2236 2265 |
| Asat | 2009 | Diginet | 2141 |
| ASCI | 2003 2107 | DigiQuest | 2096 2128 |
| ASLF | 2023 | DigiSat | 2075 |
| AssCom | 2030 | Digisky | 2128 |
| Aston | 2084 2200 | Digital+ | 2259 |
| Astra | 2023 2187 | DigitAll World | 2073 |
| Astratec | 2236 | DIORA | 2346 |
| Astro | 2006 2008 2009 2013 2021 2046 2047 2054 2189 2242 | DiPro | 2112 2119 2133 2141 2215 |
| Atlanta | 2017 | DishTV | 2186 |
| Atlantic Telephone | 2109 | Distratel | 2090 2230 |
| Audioline | 2123 | Distrisat | 2009 |
| Auna | 2074 2204 | DMT | 2041 |
| Aurora | 2020 2032 2109 2125 | DNT | 2009 |
| Austar | 2011 2020 2032 2059 2061 2083 | Dream Multimedia | 2076 2256 2363 2340 |
| Axil | 2128 2172 2211 | DSE | 2209 |
| Axis | 2052 2189 | DStv | 2020 2032 2125 |
| B@ytronic | 2057 2115 | Dune | 2189 |
| Bauchhage | 2105 | Durabrand | 2091 |
| Beko | 2192 | Echostar | 2007 2019 2023 2030 2062 2103 2114 2119 2133 2238 |
| Bentley Walker | 2036 | Einhell | 2005 2023 2187 |
| Best | 2189 | Elap | 2023 2149 2200 |
| Bestar | 2187 | Electron | 2087 |
| Big Sat | 2128 | Elsat | 2023 |
| Black Diamond | 2091 | Elta | 2009 2172 2189 |
| Blaupunkt | 2008 | Emme Esse | 2189 |
| Blue Sky | 2023 | eMTech | 2067 |
| Blue Star | 2087 | Energy Sistem | 2217 |
| Boca | 2005 2023 2075 2111 2187 | Engel | 2023 2036 2079 |
| Boston | 2005 | EP Sat | 2192 |
| Brainwave | 2021 2067 2176 | Eurocrypt | 2192 |
| BritishSky | 2029 2060 2218 2220 | EuroLine | 2079 |
| Broco | 2023 | Europa | 2009 |
| BskyB | 2029 2060 2218 2220 | Europhon | 2005 2057 |
| BT | 2095 | Eurosat | 2149 2187 |
| Bubu Sat | 2023 | Eurosky | 2003 2005 2057 2187 2188 2189 |
| Bush | 2131 2153 2170 2176 2236 2249 | Eurostar | 2027 |
| Canal Digital | 2007 2030 2039 2165 2240 2259 | Eutelsat | 2023 |
| Canal Plus | 2016 | Eycos | 2087 |
| Canal+ | 2013 2030 2259 | Fastweb | 2169 |
| CanalSatellite | 2013 2030 2108 2259 | Fenner | 2023 2189 |
| Centrex | 2141 | Ferguson | 2022 2092 2192 2236 2265 |
| CGV | 2116 2260 2290 2291 2292 2293 2294 2295 2296 2297 2298 2299 2300 2301 | Filmnet | 2016 |
| Cherokee | 2103 | Finepass | 2159 2240 |
| Chesley | 2141 | Finlandia | 2192 |
| Chess | 2003 2023 2107 2167 | Finlux | 2192 |
| Chili | 2233 | Flair Mate | 2023 |
| CityCom | 2018 2027 2041 2057 2061 2075 2190 2211 | FMD | 2003 2079 2116 2128 |
| Clatronic | 2116 | Force | 2245 |
| Colombia | 2005 | Fortec Star | 2036 2044 |
| Columbia | 2005 | Foxtel | 2070 |
| Comag | 2005 2075 2111 2115 2116 2154 | Foxtel | 2024 2032 2058 2059 2061 2110 2192 |
| Comcor | 2224 | Fracarro | 2004 |
| Comcrypt | 2016 | France Telecom | 2026 |
| Condor | 2189 2229 | freebox | 2137 2269 |
| Conia | 2226 | Freecom | 2008 |
| Connexions | 2189 | FTEmaximal | 2023 2189 |
| Conrad | 2005 2189 | Fuba | 2008 2014 2057 2079 2188 2189 2190 2246 |
| Contec | 2190 | Fugionkyo | 2004 |
| Continental Edison | 2226 | Funai | 2001 |
| Coship | 2128 | Galaxis | 2030 2032 2052 2061 2146 2189 |
| Crown | 2091 2187 | Gardiner | 2027 |
| Crypto | 2306 2307 2308 2309 2310 2311 2312 | Garnet | 2041 |
| Cryptovision | 2192 | GbSAT | 2067 |
| CYFRA+ | 2344 2338 2347 2345 2356 | Gecco | 2115 |
| Cyrus | 2009 | General | 2011 |
| Daeryung | 2017 | General Satellite | 2061 |
| Daewoo | 2023 2052 2095 2236 | GF | 2038 |
| Dalvi | 2224 | Globo | 2079 2107 2115 2123 2167 2228 |
| D-box | 2025 2055 | GMI | 2187 |
| Deltasat | 2041 | GOD Digital | 2009 |
| DGStation | 2253 | Gold Box | 2013 2030 |
| | | Gold Vision | 2036 2217 |

URC8904 BRAND CODE LIST

| SAT/STB | |
|-------------------|--|
| Golden Channel | 2051 |
| Golden Interstar | 2090 |
| GoldStar | 2190 |
| Goodmans | 2091 2158 2192 |
| Gradiente | 2198 |
| Granada | 2192 |
| Grocos | 2187 |
| Grundig | 2008 2029 2030 2032 2092 |
| H&B | 2141 |
| Hänsel & Gretel | 2005 |
| Handan | 2165 2240 2266 |
| Hanseatic | 2046 2047 |
| Hauppauge | 2094 2176 |
| HB | 2067 |
| HDT | 2035 2056 |
| HE@D | 2087 |
| Hewlett Packard | 2085 |
| Hills | 2075 |
| Hirschmann | 2004 2008 2052 2054 2057 2075 2115 2189 2201 2260 |
| Hitachi | 2091 2192 |
| HNE | 2005 2075 |
| Homecast | 2067 2179 2229 |
| HOT | 2043 2051 |
| Humax | 2061 2072 2121 2175 2177 2236 2244 2248 2262 |
| Humax | 2251 2261 |
| Huth | 2005 2036 2041 2187 |
| HyperVision | 2195 |
| Hyundai | 2035 2041 2056 |
| iCan | 2112 |
| ID Digital | 2061 |
| ILLUSION sat | 2146 2217 |
| Imperial | 2009 2013 2046 2047 2106 2107 2123 2176 2197 2202 |
| International | 2005 2187 |
| Interstar | 2036 2067 |
| Intertronic | 2187 |
| Inverto | 2256 |
| iotronic | 2005 |
| ITT Nokia | 2025 2192 |
| Jadeworld | 2020 |
| Jaeger | 2107 |
| Jepssen | 2067 |
| Jerrold | 2011 |
| Kabel Deutschland | 2208 2267 2268 2270 |
| Kamm | 2023 |
| Kaon | 2096 |
| KaTelco | 2052 |
| Kathrein | 2003 2008 2009 2018 2021 2023 2027 2103 2118 2148 2149 2190 2193 2194 2201 2232 |
| Kennex | 2004 |
| Kenwood | 2030 |
| Key West | 2005 2187 |
| Kiton | 2003 |
| Kocmoc TB | 2109 |
| Kongque | 2096 |
| Koscom | 2038 |
| Kosmos | 2201 |
| Kreatel | 2258 |
| Kreiling | 2003 2021 |
| Kreiselmeier | 2008 |
| Kross | 2226 |
| K-SAT | 2023 |
| Kyostar | 2005 |
| L&S Electronic | 2005 2038 2107 2189 |
| Labgear | 2095 |
| LaSAT | 2005 2057 2187 2189 |
| Legend | 2233 |
| Legend Digital | 2233 |
| Lenco | 2023 2189 |
| Lennox | 2189 |
| Lenoxx | 2162 |
| Lexus | 2009 |
| LG | 2041 2117 |
| Lifesat | 2005 2023 2038 2057 2189 |
| Lodos | 2091 |

| SAT/STB | |
|------------------|---|
| Loewe | 2187 |
| Logik | 2091 |
| Logix | 2036 2041 |
| Lorenzen | 2005 2014 2057 2094 |
| Lupus | 2189 |
| Luxorit | 2180 |
| M vision | 2146 2250 |
| Macab | 2026 2030 |
| Madritel | 2020 2074 |
| Manata | 2005 2023 |
| Manhattan | 2044 2036 2192 2271 |
| Marantz | 2009 |
| Mascom | 2201 |
| Maspro | 2008 2023 |
| Master's | 2190 |
| Matav | 2043 |
| Matsui | 2008 2236 |
| Maximum | 2041 2107 |
| MDS | 2072 |
| Mediabox | 2013 2030 |
| Mediacom | 2064 |
| Mediamarkt | 2187 |
| MediaSat | 2013 2030 |
| MediaStar | 2059 |
| Medion | 2005 2023 2038 2041 2057 2075 2107 2115 2167 2189 2242 |
| Medison | 2023 |
| Mega | 2009 |
| Meletronic | 2027 |
| Metronic | 2005 2023 2027 2087 2090 2187 2209 2223 2230 |
| Metz | 2008 |
| MiCO | 2249 |
| Micro | 2023 2094 |
| Micro electronic | 2023 |
| Micro Technology | 2023 |
| Micromaxx | 2057 2189 |
| Micronik | 2210 |
| Microsoft | 2033 2085 |
| Microstar | 2041 |
| Microtec | 2023 |
| Mitsubishi | 2192 |
| MNet | 2001 2016 |
| Mondeal | 2242 |
| Mood | 2234 |
| Morgan's | 2005 2009 2023 2114 2187 |
| Motorola | 2011 2050 2031 2133 2138 |
| Muller | 2226 |
| Multichoice | 2001 2109 2016 2020 2032 2125 |
| Mx Onda | 2172 |
| Myryad | 2009 |
| Mysat | 2023 |
| N | 2362 |
| NEC | 2163 |
| Neotion | 2107 |
| Netgem | 2102 |
| Neuf TV | 2102 |
| Neuhaus | 2023 |
| Neuling | 2075 |
| Neusat | 2023 2087 2105 |
| Neveling | 2014 |
| Nevir | 2172 |
| NextWave | 2036 |
| Nikko | 2009 2023 2025 2187 |
| Noda Electronic | 2230 |
| Nokia | 2025 2030 2037 2055 2071 2100 2151 2181 2192 |
| Noos | 2026 2166 |
| Nordmende | 2162 2192 |
| Nova | 2032 |
| NTL | 2183 |
| Oak | 2001 |
| OctalTV | 2094 |
| Okano | 2187 2201 |
| Opentel | 2075 2115 |
| Optex | 2003 2023 2038 2090 2162 2190 |
| Optus | 2011 2013 2030 2032 2183 |

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| SAT/STB | | SAT/STB | |
|--------------------|--|---------------|--|
| Orbis | 2107 2115 | Silva | 2057 |
| Orbitech | 2003 2009 2013 2046 2047 2106 2188 | SilverCrest | 2154 |
| P/Sat | 2075 | Skantin | 2023 |
| Pace | 2009 2010 2024 2029 2030 2060 2103 2110 2120 2164 2184 2192 2198 2225 2232 2255 | SKR | 2023 |
| Pacific | 2091 2209 | SKT | 2127 |
| Packard Bell | 2052 | Sky | 2022 2029 2031 2060 2198 2218 8000 |
| Palcom | 2014 2057 2105 2114 | SKY Italia | 2182 2225 2257 |
| Palladium | 2187 | Sky XL | 2079 2115 |
| Panasat | 2032 | SKY+ | 2060 8001 |
| Panasonic | 2029 2049 2097 2101 2113 2192 2279 | Skymaster | 2023 2041 2062 2107 2114 2162 2227 |
| Panda | 2008 2192 | Skymax | 2009 |
| Patriot | 2005 | Skypex | 2057 |
| peekKTON | 2128 | skyplus | 2075 2107 2115 2242 8002 |
| Philips | 2002 2006 2008 2009 2013 2026 2026 2027 2030 2042 2055 2086 2123 2195 2252 2267 | SkySat | 2003 2023 |
| Phonotrend | 2036 2062 2132 | SL | 2005 2176 2187 |
| Pilotime | 2108 | SM Electronic | 2023 2041 2062 |
| Pinnacle Systems | 2212 | Smart | 2005 2023 2054 2057 2075 2116 2260 |
| Pino | 2107 | Soniq | 2149 |
| Pioneer | 2013 2015 2030 2099 2231 | Sony | 2013 2029 2030 2147 2192 |
| POLSAT | 2350 2351 2348 2347 2342 2352 2353 2359 2360 2361 | SR | 2005 |
| Polytron | 2190 | Star Sat | 2005 |
| Portland | 2095 | StarHub | 2011 2264 |
| Power Sky | 2087 | Starland | 2023 |
| Preisner | 2005 2054 2111 2187 2188 | Stream | 2182 |
| Premier | 2013 | Strong | 2004 2028 2030 2032 2056 2091 2096 2112 2114 2119 2133 2167 2189 2215 2237 |
| Premiere | 2013 2021 2025 2030 2047 2052 2055 2061 2197 2232 | Sumida | 2187 |
| PremiumX | 2216 | Sunny | 2096 |
| Primacom | 2052 | Sunny Sound | 2189 |
| Promax | 2192 | Sunsat | 2023 |
| Prosat | 2059 | Sunstar | 2005 2020 2187 2189 |
| QNS | 2113 | Supermax | 2090 |
| Quadral | 2103 2189 | Systec | 2005 2107 |
| Quelle | 2057 | S-ZWO | 2065 |
| Radiola | 2009 | Tantec | 2192 |
| Radix | 2054 2190 2206 | Tarbs | 2072 |
| RCA | 2092 | Targa | 2247 |
| Rebox | 2067 | Tata Sky | 2274 |
| Red Star | 2189 | Tatung | 2192 |
| Regal | 2079 | TBoston | 2128 2172 |
| RFT | 2009 | Teac | 2073 2072 2102 2266 |
| Roadstar | 2023 2030 | Tecatel | 2062 |
| Rover | 2023 2189 | TechniSat | 2003 2009 2013 2046 2047 2102 2106 2188 2192 2197 2202 |
| Rownsonic | 2149 | Technomate | 2090 2161 |
| SAB | 2079 | Technosat | 2064 |
| Sabre | 2192 | Technosonic | 2176 |
| Sagem | 2026 2166 | Technotrend | 2123 |
| Sagem | 2028 2055 2213 2222 2223 | Technowelt | 2005 |
| Samsung | 2030 2036 2063 2064 2077 2078 2093 2129 2152 2174 2178 2229 2243 2263 2275 | Techsan | 2036 |
| Sansui | 2252 | Techwood | 2003 2091 2167 |
| Sat Control | 2096 | Teco | 2187 |
| Sat Team | 2023 | tekComm | 2036 |
| SAT+ | 2114 | Tele Danmark | 2195 |
| Satec | 2023 | Tele System | 2079 2114 2162 2246 |
| Satelco | 2189 | Tele+1 | 2016 |
| Satplus | 2047 | Teleciel | 2038 |
| Satstation | 2044 | TeleClub | 2112 |
| Schaub Lorenz | 2067 | Telecom | 2023 |
| Schneider | 2064 2079 | Telefonica | 2119 |
| Schwaiger | 2005 2018 2041 2044 2052 2107 2115 2128 2190 2206 | Teleka | 2187 2188 2201 |
| Scientific Atlanta | 2017 | Telenet | 2119 |
| SCS | 2057 | Telepiu | 2016 |
| Sedea | 2004 2005 2090 2087 2167 | Telestar | 2003 2009 2013 2046 2047 2079 2106 2107 2167 |
| Seemann | 2187 | TeleSystem | 2162 |
| SEG | 2003 2041 2079 2167 2189 | Teletech | 2003 |
| SENCOR | 2354 2357 2358 2341 | Televés | 2005 2067 2096 2107 2114 2192 2235 |
| Serino | 2019 | Telewire | 2075 |
| Servimat | 2162 | Telsey | 2169 |
| ServiSat | 2023 2079 | Tevebox | 2180 |
| Sherwood | 2162 | Tevel | 2043 |
| Siemens | 2008 2107 2123 2219 | Tevion | 2023 2107 2114 2149 2165 2176 |
| | | Thomson | 2013 2022 2023 2028 2029 2030 2039 2051 2060 2092 2140 2143 2192 2215 2220 2252 |
| | | Thorn | 2192 |
| | | Tiny | 2176 |

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| SAT/STB | |
|------------|--|
| Tioko | 2005 2187 2190 |
| Tokai | 2009 |
| Tonbury | 2227 |
| Tonna | 2023 2162 2192 |
| Topfield | 2064 2065 2066 2142 2241 2254 2272 |
| Toshiba | 2126 2192 |
| TPS | 2028 2080 |
| Trans PX | 2011 |
| Transact | 2234 |
| Triax | 2003 2005 2009 2023 2030 2046 2054 2073 2079 2092 2095 2167 2235 2260 |
| Trio | 2041 |
| Tri-Vision | 2081 |
| TRWAM | 2339 2355 |
| TT-micro | 2123 |
| Tudi | 2195 |
| Turnsat | 2023 |
| Twinner | 2005 2023 2162 2235 |
| UEC | 2032 2058 2110 |
| Unimax | 2141 |
| Unisat | 2005 2009 2187 |
| United | 2079 |
| Universum | 2008 2003 2046 2057 |
| UPC | 2156 2349 2343 2337 |
| Van Hunen | 2014 2057 |
| Variosat | 2008 |
| Vega | 2189 |
| Ventana | 2009 |
| Versatel | 2243 |
| Vestel | 2003 2079 |
| VH-Sat | 2014 2057 |
| Viasat | 2028 2037 2103 2221 |
| Visionic | 2004 2087 |
| Visiopass | 2026 |
| Visiosat | 2003 2023 2128 2200 2233 2235 2247 |
| Vivid | 2058 |
| VTech | 2027 |
| Wavelength | 2075 2116 |
| Wewa | 2192 |
| Wharfedale | 2091 |
| Wibo | 2187 |
| Winbox | 2246 |

| | |
|-----------------|---|
| Wisi | 2005 2008 2057 2192 |
| Worldsat | 2003 2067 2079 2119 2133 2215 |
| XMS | 2041 |
| Xoro | 2247 |
| Xrypton | 2189 |
| XSat | 2023 2029 2067 2103 |
| Xtreme | 2096 |
| Yamada | 2233 |
| YES | 2198 |
| Yess | 2141 |
| Zehnder | 2003 2018 2027 2041 2075 2079 2107 2115 2116 2189 2190 2211 2239 |
| Zenith | 2031 |
| Zeta Technology | 2009 |
| Zinwell | 2059 2061 |
| Zodiac | 2246 |
| Zwergnase | 2187 |

| AMP/AUX | |
|----------------|--------------------------|
| AEG | 3075 3148 |
| AFK | 3074 |
| Aiwa | 3001 3023 3028 3036 3076 |
| Akai | 3012 3029 3032 3075 3142 |
| All-Tel | 3075 |
| Amitech | 3148 |
| Amstrad | 3016 |
| Anam | 3012 |
| Arcam | 3024 3030 3038 3046 |
| Arena | 3144 |
| ASCOMTEC | 3074 |
| Audiolab | 3024 3030 3038 3046 |
| Audiosonic | 3074 |
| Audioworld | 3075 |
| Balanced Audio | 3024 3030 3038 3046 |

| AMP/AUX | |
|------------------|-------------------------------|
| Bang & Olufsen | 3019 |
| Basic Line | 3094 |
| Belson | 3074 |
| Blue Sky | 3075 |
| Bose | 3034 3065 3139 3141 3152 |
| Bush | 3018 3024 3030 3038 3046 3124 |
| Cambridge | 3086 |
| Cambridge Audio | 3030 3107 |
| CCE | 3063 |
| Celestron | 3142 |
| Centrex | 3035 |
| Centrum | 3032 3074 3094 |
| CGV | 3167 3168 3169 |
| Classic | 3063 |
| Clatronic | 3016 3018 3032 |
| Copland | 3024 3030 3038 3046 |
| Cosmotron | 3018 |
| Creative | 3086 |
| Curtis Mathes | 3007 |
| Daewoo | 3029 3033 3081 |
| Denon | 3025 3066 3138 |
| Denver | 3074 |
| Diamond | 3075 |
| Digitech | 3124 |
| Digitrex | 3035 |
| DigiX | 3146 |
| DiK | 3018 |
| DK digital | 3077 |
| DMTECH | 3075 |
| DSE | 3146 |
| Dual | 3032 3075 3077 |
| DVX | 3124 |
| eBench | 3016 3018 |
| Electrocompaniet | 3030 |
| Eita | 3016 3018 3075 3148 |
| EuroLine | 3144 3153 |
| Finlux | 3151 3153 |
| F&U | 2313 2314 2315 |
| Garrard | 3016 |
| Genexxa | 3005 |
| Global sphere | 3144 |
| Goldmund | 3024 3030 3038 3046 |

| | |
|---------------|---|
| Goodmans | 3012 3016 3018 3029 3031 3074 3077 3101 |
| Grundig | 3016 3018 3024 3030 3038 3046 3061 3106 |
| Grunkel | 3016 |
| H&B | 3148 |
| H?her | 3035 |
| Hanseatic | 3075 3153 |
| Harman/Kardon | 3024 3030 3038 3046 3051 3054 |
| Harwood | 3016 |
| HCM | 3075 |
| HE | 3074 |
| Hitachi | 3032 3061 3094 |
| Hiteker | 3074 |
| Hyundai | 3106 3144 2313 |
| Intersound | 3016 |
| Irradio | 3148 |
| JVC | 3000 3004 3011 3070 3089 3112 3126 |
| Kef | 3145 |
| Kenwood | 3003 3005 3022 3043 3055 3096 |
| Komperna | 3018 |
| Koss | 3016 |
| KXD | 3074 |
| Lenoxx | 3101 |
| Lenoxx ound | 3101 |
| LG | 3048 3137 |
| Lifetec | 3018 |
| Linn | 3024 3030 3038 3046 |
| Loewe | 3024 3030 3038 3046 |
| Lumatron | 3124 |
| LXI | 3016 |
| Magnat | 3106 3153 |
| Magnum | 3101 |
| Marantz | 3024 3030 3038 3046 |
| Mark | 3024 3030 3038 3046 |
| Matsui | 3016 3018 |
| MBO | 3063 |

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| AMP/AUX | |
|------------------|--|
| Medion | 3018 3077 3099 |
| MEI | 3075 |
| Meletronic | 3012 |
| Meridian | 3024 3030 3038 3046 |
| Metz | 3094 |
| Micromaxx | 3077 |
| Micromega | 3024 3030 3038 3046 |
| Microstar | 3018 |
| Mustek | 3063 |
| Mx Onda | 3016 3018 |
| Myryad | 3024 3030 3038 3046 |
| NAD | 3008 3012 |
| Naim | 3024 3030 3038 3046 |
| NEC | 3033 3081 |
| Neovia | 3142 |
| Nikkai | 3074 |
| Nikkei | 3016 |
| Okano | 3012 |
| Omni | 3124 |
| Onkyo | 3002 3056 |
| Optimus | 3005 |
| Orient Power | 3016 |
| Palladium | 3018 3032 |
| Panasonic | 3045 3052 3053 3068 3090 3119 3123 3127 3140 3147 3157 3159 3163 |
| Philips | 3024 3030 3037 3038 3046 3103 3103 3108 3111 3134 3162 3163 3166 |
| Pioneer | 3005 3007 3021 3024 3030 3038 3046 3084 3104 3109 |
| Prima Electronic | 3018 |
| Proline | 3018 3075 |
| Proson | 3012 |
| Provision | 3074 |
| QONIX | 3077 |
| Quad | 3024 3030 3038 3046 |
| Quelle | 3029 |
| Radiola | 3024 3030 3038 3046 |
| Radionette | 3048 3105 |
| RadioShack | 3016 |
| Red Star | 3071 3074 |
| Reoc | 3071 |
| Revox | 3005 3024 3030 3038 3046 |
| Revoy | 3024 3030 3038 3046 |
| Roadstar | 3018 3101 |
| Rolsen | 3142 |
| Rotel | 3017 |
| Saba | 3027 |
| Samsung | 3031 3039 3043 3047 3049 3050 3062 3078 3079 3098 3149 3164 |
| Sansui | 3012 3024 3059 3124 3144 3146 3153 |
| Sanyo | 3016 3130 |
| Schneider | 3016 3029 3031 3032 3075 3151 3153 |
| SEG | 3033 3094 3142 |
| Sharp | 3005 3102 3105 |
| Sherwood | 3013 |
| Siemens | 3012 |
| Silva Schneider | 3048 |
| Sony | 3010 3014 3023 3026 3028 3036 3082 3083 3095 3110 3113 3121 3131 3133 3136 3150 |
| Soundwave | 3012 |
| Sunstech | 3077 |
| Synn | 3071 |
| Tag McLaren | 3030 |
| TCM | 3018 |
| Teac | 3012 3016 3018 3029 3031 3043 3075 |
| Technics | 3052 3053 3090 3119 3123 3127 3140 |
| Techwood | 3094 |
| Tedelex | 3144 |
| Telefunken | 3074 3124 3143 |
| Tevion | 3101 |
| Thomson | 3027 3064 |
| Thorens | 3024 3030 3038 3046 |
| Thorn | 3016 |
| Toshiba | 3097 |
| United | 3075 3124 3144 |
| Universum | 3012 3016 3018 3024 3029 3030 3032 3038 |

| AMP/AUX | |
|------------|------------------------------------|
| | 3046 3075 3081 3100 3146 |
| Venturer | 3075 |
| Victor | 3000 |
| Voxson | 3077 |
| Waitec | 3063 3148 |
| Watson | 3018 |
| Welltech | 3018 |
| Wharfedale | 3012 3075 3124 |
| Yamaha | 3005 3015 3020 3041 3060 3154 3155 |
| Yukai | 3063 |
| Zenith | 3016 |

12 Month Warranty

Thank you for your purchase from Kmart.

Kmart Australia Ltd warrants your new product to be free from defects in materials and workmanship for the period stated above, from the date of purchase, provided that the product is used in accordance with accompanying recommendations or instructions where provided. This warranty is in addition to your rights under the Australian Consumer Law. Kmart will provide you with your choice of a refund, repair or exchange (where possible) for this product if it becomes defective within the warranty period. Kmart will bear the reasonable expense of claiming the warranty. This warranty will no longer apply where the defect is a result of alteration, accident, misuse, abuse or neglect.

Please retain your receipt as proof of purchase and contact our Customer Service Centre on 1800 124 125 (Australia) or 0800 945 995 (New Zealand) or alternatively, via email at customer.satisfaction@kmart.com.au for any difficulties with your product. Warranty claims and claims for expense incurred in returning this product can be addressed to our Customer Service Centre at 690 Springvale Rd, Mulgrave Vic 3170. Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure. For New Zealand customers, this warranty is in addition to statutory rights observed under New Zealand legislation.