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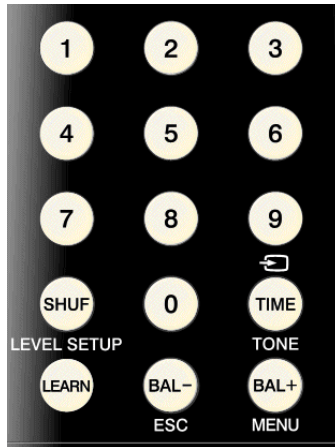
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Button Layout

Although almost all of the buttons are self-explanatory the following section gives an overview of the button positions and functions.



Power button – Used in all modes to turn products on and off (where applicable). Flashes green when any button is pressed. Also indicates learning functions by a series of flashes.



0 – 9 – Number buttons used in all but AV mode to change channel, enter CD track numbers and enter programming codes.

SHUF / LEVEL SETUP – Shuffles CD tracks in HIFI mode. Enters the level setup mode in AV mode.

TIME / TONE / AV INPUT – Shows time in HIFI mode. Outputs test tone in AV mode. Changes the AV video input in TV mode.

LEARN – Used to enter learning mode.

BAL - / ESC – Turns balance left in HIFI mode. Escapes out of menu function in AV mode.

BAL + / MENU - Turns balance right in HIFI mode. Enters menu function in AV mode.



HIFI – Selects HIFI product mode.

AV – Selects AV product mode.

DVD – Selects DVD product mode.

TV – Selects TV mode.

Mute – Mutes the sound in all product modes.

OP1 / ZONE – Selects Output 1 in HIFI mode. Selects Zone output in AV mode.

OP2 / DIM / BYPASS – Selects Output 2 or AV Bypass in HIFI mode. Changes the display brightness in AV mode.

OP1+2 / LOCK – Selects both Output 1 and 2 in HIFI Mode. Locks the front panel controls in AV Mode.

VOL+ - Volume increase in all modes.

VOL- - Volume decrease in all modes.

OK/ Program – Enter / OK key for AV, DVD and TV modes. CD **Program** key in HIFI mode.

LINE- - Change Line input in HIFI mode. (Only for CPA3000, CPA5000)

LINE+ - Change Line input in HIFI mode. (Only for CPA3000, CPA5000)

▶ / **TV** – Play in HIFI and DVD mode. Exit teletext in TV mode.

■ – Stop key in HIFI and DVD mode.

⏸ – Pause key in HIFI and DVD mode.

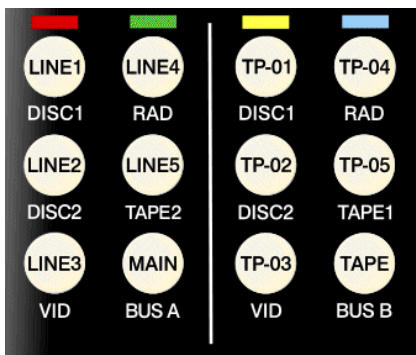
REP / MODE – Repeat key in HIFI and DVD mode. Audio mode key in AV mode.

⏮ / **CH-** - Previous track in HiFi and DVD mode. Channel down in TV mode.

⏪ / **TEXT** - Search back through track in HiFi and DVD mode. Teletext in TV mode.

⏩ – Search back through track in HiFi and DVD mode.

⏭ / **CH+** - Next track in HiFi and DVD mode. Channel up in TV mode.



Preamplifier Main Bus A functions

LINE1 / DISC1 – Select preamplifier Line 1 or Disc 1 in HIFI mode. Red fasttext teletext key in TV mode.

LINE2 / DISC2 – Select preamplifier Line 2 or Disc 2 in HIFI mode.

LINE3 / VID – Select preamplifier Line 3 or Video in HIFI mode.

LINE4 / RAD – Select preamplifier Line 4 or Radio in HIFI mode. Green fasttext teletext key in TV mode.

LINE5 / TAPE2 – Select preamplifier Line 5 or tape 2 in HIFI mode.

MAIN / BUS A – Select preamplifier main output bus A / change gain in HIFI mode.

Preamplifier Tape Bus B functions

TP-01 / DISC1 – Select preamplifier Tape 1 or Disc 1 in HIFI mode. Yellow fasttext teletext key in TV mode.

TP-02 / DISC2 – Select preamplifier Tape 2 or Disc 2 in HIFI mode.

TP-03 / VID – Select preamplifier Tape 3 or Video in HIFI mode.

TP-04 / RAD – Select preamplifier Tape 4 or Radio in HIFI mode. Blue fasttext teletext key in TV mode.

TP-05 / TAPE2 – Select preamplifier Tape 5 or tape 2 in HIFI mode.

TAPE / BUS B – Select preamplifier tape output bus B / change gain in HIFI mode.

System Remote Control

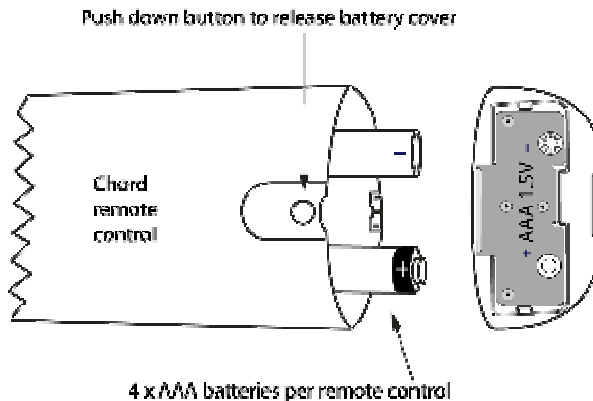
The Chord system remote control is fully featured and has many functions. Please take a few moments to read through this manual to familiarise yourself with its operation.

Features

1. Convenient control of all Chord preamplifiers, CD players and AV Processors from one remote handset.
2. Control of TV and DVD/VCR functions.
3. Direct code setup. Simply enter the 4 digit code listed at the back of this manual to program the codes for your TV or DVD/VCR.
4. Direct IR to IR learning. Simply point an existing remote at the Chord system remote and use the learning function to teach new codes.
5. Luminescent 'glow in the dark' keypad makes it easy to find and use in dark rooms.
6. Green LED light under the power button to indicate code transmission and setup information.

Before use

Please insert the four AAA batteries (supplied) before using.

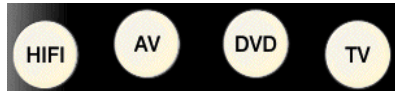


Take care to align the bottom tab of the battery cover into place before clicking shut.

All codes are retained including any learned functions even after the batteries are changed.

Product selection

The Chord remote can control Chord products as well as many televisions and DVD/VCR players. Please select the product type using the four function buttons towards the centre of the remote.



HiFi button – select this to control the Chord preamplifiers and CD players / transport.

AV button – select this to control the Chord DSP8000/R AV Processors.

DVD button – select this to control a DVD player. This can also be used for VCR functions if no DVD player is available.

TV – select this to control television functions.

Direct Code Setup

Codes for your television and DVD/VCR player can be setup directly by entering a four digit code. To setup the codes for your television follow the steps below.

1. Look up the manufacturer of the TV at the back of this manual.
2. Make sure your TV is switched on (not in standby).
3. Press and release the **TV** key on the Chord remote control.



4. Press and hold the learn key. The green LED under the power button will flash twice.
5. Enter the 4 digit code using the number keys. The green LED under the power button will flash twice.
6. Aim the Chord remote at the television and press the power button. If the television switches off then the Chord remote is correctly programmed.

If the TV fails to switch off repeat steps 1 – 6 using the each code listed for the TV manufacturer. If none of the codes work then try the search method explained in the next chapter.



Repeat the above steps for your DVD/VCR player but press the DVD product key first.

Please note some televisions do not switch back on when pressing the power key. In this case try the pressing the number keys.

Search Function

In some cases it may be necessary to use the search function if your product does not respond to the direct code setup explained previously. The search function scans through all available codes in the memory of the Chord remote until the correct one is found. This function can also work when no codes are listed in the manufacturer list.

To activate the search function for your television:

1. Make sure your TV is switched on (not in standby).
2. Press and release the **TV** key on the Chord remote control.
3. Press and hold the learn key.  The green LED under the power button will flash twice.
4. Press **991** on the Chord remote. The green LED under the power button will flash twice.
5. Press the power button.
6. Point the Chord remote at the television and press the **CH+** key repeatedly until the television switches off. There are up to 150 codes stored in the Chord remote so you may need to do this many times. If you go past the correct code press the **CH-** code to go back.
7. When the TV switches off press and hold the learn key.  The green LED under the power button will flash twice. The code is now stored and the Chord remote should control your television.

If you cannot control your television properly repeat the steps above to try a different code.

You can also choose any other function instead of power suggested in step 5 above. For older VCR's try play or the number keys.

The search method can also be used for your DVD/VCR just press the DVD key instead of the TV key shown in step 2 above.

Code Flash Indication

After using the search method it can be useful to make a note of the code stored for future reference. Using the code flash indication the Chord remote can flash each of the code digits giving a 4 digit code to enter for direct code setup.

To activate the code flash indication for your television:

1. Press and release the **TV** key on the Chord remote control.



2. Press and hold the learn key. The green LED under the power button will flash twice.
3. Press **990** on the Chord remote. The green LED under the power button will flash twice.
4. Press **1**. The green LED under the power button will flash. Count the number of flashes. This indicates the **first** digit of the code. If there are no flashes then the code is zero.
5. Press **2**. The green LED under the power button will flash. Count the number of flashes. This indicates the **second** digit of the code. If there are no flashes then the code is zero.
6. Press **3**. The green LED under the power button will flash. Count the number of flashes. This indicates the **third** digit of the code. If there are no flashes then the code is zero.
7. Press **4**. The green LED under the power button will flash. Count the number of flashes. This indicates the **fourth** digit of the code. If there are no flashes then the code is zero.

To find the code for your DVD/VCR press the DVD key in step 1.

Direct IR to IR learning



Although the Chord remote contains a comprehensive library of product codes for many different manufacturers there may be occasions when you need to copy keys from an original remote control. The Chord remote is equipped with an infra red (IR) receiver that can receive codes and learn the function from the original remote into a specific key on the Chord handset.

To activate direct learning:

1. Point your original remote at the front of the Chord remote. Placing both remotes on a flat surface so they face each other may make this easier. Make sure they no more than 5cm apart.



2. Press and hold the learn key. The green LED under the power button will flash twice.
3. Press **975** on the Chord remote. The green LED under the power button will flash twice.
4. Press the product key you wish to learn the new key into e.g.: TV
5. Choose and press a key on the Chord remote where you want the new code to be placed. **Please note that the LEARN key cannot be used.**
6. Press and hold the key on the original remote until the green LED under the power button on the Chord remote flashes twice. This indicates successful learning.
7. Repeat steps 5 and 6 to learn other keys or if step 6 fails.



8. To exit the learning process Press and hold the learn key. The green LED under the power button will flash twice.

To learn codes for your DVD/VCR press the DVD key in step 4.

Deleting Learned codes

Keys learned via the direct IR to IR procedure above can be deleted either individually or all learned keys for a particular product can be deleted.

To delete a learned key:



1. Press and hold the learn key. The green LED under the power button will flash twice.
2. Press **976** on the Chord remote. The green LED under the power button will flash twice.
3. Press the product key where you wish to delete the learned key into e.g.: TV
4. Press the learned key. The green LED under the power button will flash twice.

To delete other learned keys for the same product just repeat steps 1 to 4.

To delete all learned keys for a particular product:



1. Press and hold the learn key. The green LED under the power button will flash twice.
2. Press **976** on the Chord remote. The green LED under the power button will flash twice.
3. To delete all learned codes for a particular product e.g.: TV press the product key **twice**. The green LED under the power button will flash twice.

The original function (if any) on the key will be restored after either of the processes above.

Volume Punch Through

This function lets you fix the volume for a particular product across all four product modes. For example you can set the volume commands for the Chord DSP8000 AV processor to work in the HIFI, DVD and TV modes. This means when watching a DVD you do not need to change to the AV mode to adjust the volume. **Volume punch through by default will work across all four product modes but you can cancel modes where this is not required by following the cancel steps below.**

To copy the volume commands from the DSP8000 to all other product modes:



1. Press and hold the learn key. The green LED under the power button will flash twice.
2. Press **993** on the Chord remote. The green LED under the power button will flash twice.
3. Press the AV key. The green LED under the power button will flash twice.

To cancel volume punch through for each product mode:

1. Press the product key that you want to restore to the original volume commands once e.g **HIFI**.



2. Press and hold the learn key. The green LED under the power button will flash twice.
3. Press **993** on the Chord remote. The green LED under the power button will flash twice.
4. Press the **VOL-** key. The green LED under the power button will flash **four** times.

To cancel volume punch through all product modes:



1. Press and hold the learn key. The green LED under the power button will flash twice.
2. Press **993** on the Chord remote. The green LED under the power button will flash twice.
3. Press the **VOL+** key. The green LED under the power button will flash **four** times.

Macro Function

Using the Macro command you can set a key on the remote control so that when it is pressed it will send up to 8 commands. For instance you could program a key to send the command to switch on your TV, DVD player and AV processor with a single press.



1. Press and hold the learn key. The green LED under the power button will flash twice.
2. Press **995** on the Chord remote. The green LED under the power button will flash twice.
3. Press the key you want to use for the macro key (for example LINE3 in TV mode as this key is not normally used)
4. Press the commands you want to send (for example TV mode then power, AV mode then power, DVD mode then power) you can repeat this up to 8 times.



5. Press and hold the learn key again. The green LED under the power button will flash twice.

Press the key in part 3 to activate the macro function.

User Reset

This function clears all learned codes and functions except for the HIFI and AV modes which are factory preset. This will return the Chord remote to its manufactured settings when delivered.



1. Press and hold the learn key. The green LED under the power button will flash twice.
2. Press **977** on the Chord remote. The green LED under the power button will flash twice.

Manufacturer Setup Codes

Use the following tables to find the direct four digit setup code for your TV, VCR or DVD player.

TV	
A.R. Systems	0067 0382 0586 0404 0485
Accent	0039 0067 0586
Acoustic Solutions	1179
Adcom	0655
ADL	1247
Admiral	0123 0448 0193 0294
Advent	0906
Adyson	0247 0246
AEA	0067 0586
AEG	0636 1193
Afron	0921
Agashi	0246 0294 0247
Aiko	0039 0067 0586 0246 0065 0463 0910 0294 0247
Aim	0067 0586 0783 0238 0736 0728 0664 0404 0485 0636 0529
Aiwa	1535

Akai	0238 0067 0463 0065 0039 0783 0759 0744 0193 0745 0632 0586 0578 0510 0247 0661 0246 0294 0208 0407 0636 1067 0503 1289 1278
Akashi	0890 0039
Akiba	0485 0067 0586
Akira	0448 0783
Akito	0067 0586
Akura	0067 0586 0698 0039 0294 0744
Alaron	0246
Alba	0067 1067 0586 0744 0039 0448 0400 0698 0246 0193 0517 0473
Alkos	0065
All-Tel	0895 1299
Allorgan	0247
Allstar	0067 0586
Amplivision	0247 0400
Amstrad	0039 0294 0067 0586 0463 1067
Anam	0067 0586 0039 0680
Anam National	0067 0586 0680
Andersson	1193 1179
Anglo	0039 0294
Anitech	0039 0294 0067 0586
Ansonic	0400 0067 0586 0039 0698 0404 0193
Apollo	0503
Arc en Ciel	0139
Arcam	0246 0247
Ardem	0516 0744 0067 0663 0586
Arena	0067
Aristona	0586 0067
Arthur Martin	0193
ASA	0135 0376 0100 0193
Asberg	0067 0586
Asora	0039
Astra	0067 0586
Asuka	0247 0246 0294
ATD	0728
Atlantic	0067 0586 0246
Atori	0039
Auchan	0193
Audiosonic	0039 0067 0404 0850 0586 0139 0744 0745 0247 0400 0294 0516
Audioton	0247 0516 0400 0294
Audioworld	0728

Aumark	0090
Autovox	0247
AWA	0039 0404 0067 0586 0246 0636 0247 0138 0294 1406
Axxent	0039
Axxon	0744
B&D	1247
Baier	0906
Baird	0139 0373 0247 0238 1226 0636
Bang & Olufsen	0595
Barco	0193
Basic Line	0404 0067 0193 0698 0586 0039 0247 0485 1067
Bastide	0247
Bauer	0039 0728 0736 0294
Baur	0039 0225 0542 0067 0586 1535
Bazin	0247
Beaumarck	0208
Beko	0744 0065 0516 0400 0067 0448 0586 0636 0745 0838
Belson	1221
Bennett	0586 0067
Beon	0067 0586 0448
Berthen	0698
Best	0400
Bestar	0067 0586 0400 0404
Bestar-Daewoo	0404
Binatone	0247
Black Diamond	0850 1067 0586 0783 1193
Black Strip	0065
Blaupunkt	0225 0230 0357 0485 0200
Blue Sky	0067 0744 1067 0517 0698 0745 1939 0586 0485 1221 0838 1393
Boots	0247 0039
Bork	1393
Bosch	0357
BPL	0067 0586
Brandt	0655 0139 0365 0373 0590
Brandt Electronique	0365
Brinkmann	0067 0586 0698 0448 0516
Brionvega	0067 0586
Britannia	0246 0247
Brother	0294
Bruns	0516

BSR	0193
Bush	1067 0744 0067 0698 0193 0039 0404 0294 0517 0238 0247 0728 0586 0808 1289 1278 0617
Capsonic	0294
Carad	0640 0067 0586 0698 1067
Carena	0485 0067 0586
Carrefour	0100 0067 0586
Carver	0200
Cascade	0039 0067 0586
Casio	0067 0586 0193
Cathay	0067 0586
CCE	0067 0586 0247
Celestial	0850
Centrex	0810 0921
Centrum	1067
Centurion	0067 0586
CGE	0104 0448 0400 0193
Cimline	0039
Citizen	0090
City	0039
Clarivox	0448 0067 0586 0100
Clatronic	0067 0400 0744 0294 0586 0247 0039 0636 1193
Clayton	1067
CMS	0246
CMS hightec	0247
Cobolt	0921
Concorde	0039
Condor	0067 0586 0400 0246 0039 0448 0193 0294
Conia	0784 0850
Conrac	0838
Conrad	0067 0586
Contec	0246 0039 0294 0067 0586
Continental Edison	0139 0517
Cosmel	0039 0067 0586
Crosley	0104 0193
Crown	0039 0742 0400 0516 0067 0586 0517 0744 0636 0745 0448 0238 0683 1067
CS Electronics	0246
Curtis Mathes	0090 0123
Cytronix	1328
D-Vision	0067 0586
D.Boss	0067
Daewoo	0664 0404 1939 0529 0691 0067 0586 0039 0246

	0247 1167 0910 0906 0895 0728 0744
Dainichi	0246
Dansai	0067 0586 0294 0065 0246 0039 0247 0238
Dantax	0400 0516 0744 0636 0745
Datsura	0238
Dawa	0039 0067 0586
Daytek	0728 0736 1406 0294
Daytron	0039 0404 0067 0586
de Graaf	0238 0193 0578
DEC	0890 0921
Decca	0067 0586 0247 1167
Deitron	0067 0586 0404
Denko	0294
Denver	0067 0586 0636 1219 0617
Desmet	0067 0586 0039
Diamant	0067 0586
Diamond	0294 0728 0039 0855 0246 0890 0850 0926
DiBoss	0067 0586
Digatron	0067 0586
Digihome	1179
Digiline	0067 0586 0135 0698
DigiLogic	0067 0586
Digitex	0850
Digitor	0067 0586
DigiX	0910
DiK	0067 0586
Dixi	0039 0067 0586 0247
DL	0921 0810 0067 0617 0895 1393
Domeos	0698 0067 1067
Domland	0424
Dream Vision	1734
DSE	0850
DTS	0039
Dual	0247 0373 0067 0586 0382 0424 0193 1167 0661 1179 1067
Dumont	0247 0100
Dunai	0193
Durabrand	0067 0586
Dux	0067 0586
DVX	0921
Dynatron	0067 0586
e:max	0636

Easy Living	1278 1289
Ecco	0803 0736 0728
Edison-Minerva	0517
Elbe	0640 0400 0193 0067 0586 0247
Elcit	0193
Elekta	0039 0067 0586 0294
Elfunk	1238 1067
ELG	0067 0586
Elin	0246 0067 0586 0135 0578 0193 0039
Elite	0067 0586
Elta	0039 0294 0246
Emerson	0744 0208 0067 0586 0100 1939 0516 0400 0193 0698
Enzer	0783 0803 0890
Erae	1401
Erres	0067 0586
ESC	0067 0586 0247
Estèle	0193
Etron	0067 0586 0850 0039 0193
Eurofeel	0294 0247
EuroLine	0067
Euroman	0246 0294 0067 0586 0247 0400
Europa	0067 0586
Europhon	0067 0193 0247 0586 0246
Evesham	1278 1289
Excel	0067 0586
Expert	0193
Exquisit	0067 0586
Fagor	0067 0586
FairTec	1221
Family Life	0067 0586
Fenner	0404 0039
Ferguson	0655 0365 0139 0590 0067 0586 0065 0373 0683 0138 0578 0473 1067
Fidelity	0193 0542 0067 0586 0246 0294
Filsai	0247
Finlandia	0238 0376 0578 0193 0373
Finlux	0135 0067 0586 0744 0376 0247 0193 0745 0100 0661 0522 0510 0503 0448 0636 0838
Firstline	0067 0586 0404 0698 0744 0193 0039 0246 1939 0247 0238 1067 1221 0838 1393 1193 1401
Fisher	0247 0238 0400 0193
Flint	0067 0586 0640 0485 0294

Force	1179
Formenti	0193 0067 0586 0516 0246
Formenti-Phoenix	0246
Fortress	0123
Fraba	0067 0586 0400
Friac	0039 0067 0586 0400 0529 0640
Frontech	0294 0247 0039 0193
Fuchsware	0810
Fujimaro	0895
Fujitsu	0713 0883 0247 0193 0039 0382 0067 0586
Fujitsu General	0039 0247 0193
Fujitsu Siemens	1328 1289 1278 1193 0838
Funai	0698 0294 1535 0744
Furichi	0890
Futronic	0294 0890 0728
Future	0067 0586
Galaxi	0067 0586 0193
Galaxis	0400 0448 0067 0586
Galeria	0039
GBC	0193 0039 0404
GE	0373 0208 0590 0139 0365 0655
Geant Casino	0193
GEC	0193 0067 0586 0247
Geloso	0039 0193 0404
General	0139
General Electric	0373
General Technic	0039
Genesis	0039 0067 0586
Genexxa	0067 0586 0193 0039
Gericom	0895 1328 1247 0910
Gevalt	1401
Giant	0247 0039
Goldfunk	0698
Goldhand	0246
GoldStar	0067 0039 0400 0407 0247 0208 0246 0586 0193 0139 0636 0744 0745 0485
Gooding	0517
Goodmans	0664 1289 1067 1278 0067 0529 0586 0744 0698 1939 0404 0294 0039 0517 0373 0065 0510 0590 0247 0365 0691 0910 0617 1406 1179
Gorenje	0400
GP	0783
Gradiente	0683 0200 0067 0586

Graetz	0744 0193 0067 0586 1193
Granada	0067 0586 0256 0138 0238 0247 0503 0365 0590 0193 0373 0578
Grandin	0067 0586 0039 0193 0640 0744 0745 0698 0404 0485 1067 0895 1221 0910
Gronic	0247 0193
Grundig	0225 0538 1401 0100 0517 0067 0473 0736 0586 0617 0039 0400 0208 1406 0373
Grunkel	1193
H&B	0838
Haaz	0736
Haier	0728 0294
Halifax	0294 0246 0247
Hammerstein	0294 0090
Hampton	0246 0247
Hanseatic	0067 0586 0529 0193 0424 0664 0400 0691 0039 0247 0407 0744 0838 0516 0655
Hantarex	0039 0067 0586
Hantor	0067 0586
Harsper	0895
Harwa	0803 1226 1299
Harwood	0039 0067 0586 0517
Hauppauge	0067 0586
HCM	0039 0067 0586 0247 0448 0294
Hedzon	0586 0067
Hema	0247 0039
Hicon	1328
Hifivox	0139
Higashi	0246
Highline	0294 0067 0586
Hinari	0238 0067 0586 0039 0193 0473 0517 0294
Hisawa	0485 0640 0744
HISense	1393 0238 0728 0921 0890
Hitachi	1255 0608 0138 0503 0193 0373 0247 0511 0529 0067 0586 0139 0578 0664 0774 0208 1167 0135 0522 1511 0542 0510 1067 1606 1179 0907
Hitachi Fujian	0138 0067 0586
Hitsu	0039 0640 0485
Höher	0744 0895 1193
Home Electronics	0636
Hornlyphon	0067 0586
Hoshai	0485
Huanyu	0404 0246
Hugoson	0920 1247

HYD	1406
Hygashi	0247 0246
Hyper	0039 0246 0247
Hypson	0067 0586 0744 0745 0294 0247 0485 1067 0698 0516
Hyundai	0067 0895 0586 0736 0890 0783 0728 0906 1406
Iberia	0067 0586
ICE	0294 0067 0039 0586 0247 0246
Ices	0246
Ict	0067 1167 0586
IISonic	1406
Iiyama	1247 0920
Imperial	0067 0193 0400 0104 0586 0448
Indiana	0067 0586
InFocus	0782 1194
Ingelen	0517 0640 0744 0193
Ingersoll	0039
Inno Hit	0039 0067 0586 0247 1193
Innovation	0067 0586
Innowert	0895 1328
Inotech	0803 0850
Interactive	0067 0586 0542 0357 0193 0400 0139
Interbuy	0039 0067 0294 0542 0586
Interfunk	0067 0586 0542 0357 0193 0400 0139 0230
Internal	0067 0586 0529 0404 1939
International	0246
Intervision	0247 0485 0067 0407 0516 0400 0424 0517 0193 0294 0039 0586
Irradio	0039 0067 0586
Isukai	0067 0586 0485
ITC	0247
ITS	0067 0294 0246 0039 0586
ITT	0193 0510 0503 0578 0376 0238 0640
ITT Nokia	0578 0193 0503 0510 0376 0238 0636 0640 0661
ITV	0294 0067 0586 0404
JEC	0065
JMB	0067 0529 0664 0404 0586 0473
JNC	0906
Jocel	0742
JTV	0890
Jubilee	0586
JVC	0683 0713 0636 0448 0761 0123 0680
Kaisui	0067 0586 0246 0485 0247 0039

Kambrook	0407
Kamp	0246
Kapsch	0193
Karcher	0067 0586 0400 0640 0193 0294 0808 0744 0636
Kathrein	0586 0067 0910
Kawasho	0246
KB Aristocrat	0193
Kendo	0640 0067 0586 0193 0542 0400 0407 1067 0516
Kennedy	0193
Kennex	1067
Kenwood	0135
KIC	0247
Kingsley	0246
Kiton	0586 0067 0698
Kneissel	0067 0400 0640 0404 0529 0586
Kobra	1328
Kolster	0067 0586
Konichi	0039
Konka	0067 0586 0744 0448 0617 0784 0636
Kontakt	0517
Korpel	0067 0586
Korting	0400
Kosmos	0067 0586
Kotron	0294
Koyoda	0039
KTV	0247
Kuba	0193
Kuba Electronic	0193
Kyoshu	0448 0294
Kyoto	0193 0246 0247
L&S Electronic	0895 0744
LaSAT	0516 0400
Lavis	1067 0067 0193
Leader	0039
Lecson	0067 0586
Legend	0039
Lenco	0067 0039 0193 0404 0586 0617 1067
Lenoir	0039
Lenoxx	1219
Levis Austria	0067 0586
Lexsor	1226
Leyco	0294 0067 0586

LG	0208 0067 0400 1295 0407 0039 0586 0744 0247 0246 0193 0636 0139 0728 0745 1667 1221
Liesenk & Tter	0357 0067 0586
Liesenkotter	0067 0357 0586
Lifetec	0067 0039 0404 0698 0542 1067 1167 0586 0744 0294 0713 1278 1289
Lloyd's	0039
Lodos	1067 1179
Loewe	0542 0663 0820 0067 0586 0400
Logik	0728 0090 0803 0039 0294 0910 1247 1067
Logix	0698
Luma	0067 0193 0586 0404 0039
Lumatron	0067 0586 0193 0247 0294
Lux May	0067 0039 0586
Luxor	1193 0510 0522 0238 0578 0193 0376 0503 1067 0247 0661
LXI	0208
Madison	0067 0586
Magnadyne	0193
Magnafon	0246
Magnavox	0067 0586 0810
Magnum	0744 0067 0586 0745 1319
Mandor	0294
Manesth	0067 0586 0247 0294 0065 0193
Manhattan	0067 0906 0586 0698 1067 0193 0808
Maqma	1328
Marantz	0067 0586
Mark	0067 0586 0247 0246 0404 0039 0744 0745
Mascom	0586 0067
Master's	0529 0067
Masuda	0039 0294 0067 0247 0586
Matsui	0067 0586 0517 0039 0247 0463 0473 0485 0193 0065 0238 0225 0365 0744 1067 0910
Matsushita	0680
Matsuiama	0617
Maxam	0294
Maxdorf	0803 0728 0736 0294
MCE	0039
Mediator	0067 0586
Medion	0067 0744 0838 0698 0586 0542 1167 0728 1067 1278 1289 0910 1319 1179
Megas	0640
Megatron	0208

MEI	1067 0067 0586
Meletronic	0376 0067 0542 0139 0373 0135 0404 0039 0247 0510 0522 0246 0193 0586 0664 0225 0691 0744
Memorex	0039 0208 0680 0090
Memphis	0039
Mercury	0067 0039 0728 0294 0586 0736 0090
Merritt	0578 0193
Metz	0418 0477 0776 1193 0225 0067 0586 0617 0698 1067 1563
MGA	0208 0067 0586
Micromaxx	0067 0586 0698 1067 0838
Microstar	0838
MicroTEK	0850 0728 0890 0736 0294
Mikomi	1179 1193 0774
Minato	0067 0586
Minerva	0517 0225 0100 0138
Minoka	0067 0586
Mitsubishi	0138 0123 0542 0067 0208 0586 0238 1067
Mitsuri General	0193
Mivar	0400 0246 0639 0247
Monaco	0039
Morgan's	0067 0586
Motorola	0123
MTC	0090 0400 0542 0193 0246
MTlogic	0744
Multitec	0067 0586 0516 0698 1067
Multitech	0039 0516 0067 0400 0586 0247 0246 0294
Murphy	0246 0193
Musikland	0067 0586
MyCom	1406 0208
Myryad	0586 0067
NAD	0208 0895 0193
Naiko	0067 0636 0586
Nakimura	0404 0067 0586
Naonis	0193
NAT	0256
National	0256
NEC	0200 0617 1200 0485 0039 0404 0247 0067 0586 1734 0529 0683 0691
Neckermann	0067 0400 1535 0230 0586 0193 0357 0448 0247 0542
NEI	0067 0586 0193 1067
Neovia	0895 1401 0906 1406

Netsat	0067 0586
Neufunk	0067 0039 0586 0640 0744
New Tech	0067 0039 0586 0373 0247
Nicamagic	0246
Nikkai	0067 0586 0247 0294 0065 0246 0039
Nikkei	0744
Nikko	0208
Nishi	0512
Nobliko	0100 0246
Nogamatic	0139
Nokia	0193 0510 0578 0522 0503 0238 0404 0661 0636 0376 0640 0139
Nordic	0247
Nordmende	0139 0921 0590 0373 0225 0067 0586 0365 0193 1289 1278 0744 1319
Norfolk	0193
Normerel	0067 0586
Novak	0067 0586
Novatronic	0067 0135 0404 0586
NU-TEC	0485 0728 0850 0067 0586
Nurnberg	0193
Oceanic	0193 0238 0503 0578 0510
Odeon	0294
Okano	0400 0067 0586 0294 0039
Olidata	1406
Omega	0294
Omni	0810 0921 0728
Onn	1179
Onwa	0632 0463
Opera	0067 0586
Optimus	0680
Optonica	0123
Orbit	0067 0586
Orion	0067 0473 0586 0744 0039 0294 0910 1226
Online	0067 0586
Ormond	0698 1067 0067 0586
Osaki	0247 0294 0067 0404 0586
Osio	0067 0586
Osume	0067 0586
Otto Versand	1535 0123 0542 0067 0586 0225 0139 0256 0247 0039 0373
Pacific	0067 0586 1167 0744 1067 0473
Pael	0246

Palladium	0400 0067 0744 1167 1535 0230 0448 0586 0357 0193 0247
Palsonic	0294 0067 0247 0407 0728 0586 0803 0448 0808 1226 1299
Panama	0039 0247 0294 0246 0067 0586
Panasonic	0680 0138 0256 1340 0067 0586 0193 0578 0883 0208 0090
Panavision	0067 0586
Papouw	0067 0586
Pathe Cinema	0193 0246 0400
Pathe Marconi	0139
Pausa	0039
Perdio	0193 0067 0246 0586
Perfekt	0067 0586
Philco	0104 0448 0193 0400 0067 0586
Philex	0193
Philharmonic	0247
Philips	0586 0067 0373 0404 0802 0039 0230
Phocus	1319 0744
Phoenix	0067 0586 0400 0516 0193 0246
Phonola	0067 0586 0246
Pilot	0586 0067 0742 0736
Pioneer	0790 0067 0200 0586 1290 0400 0373 0139 0193 0516 0542
Pionier	0400 0516
Plantron	0067 0586 0294 0039
Playsonic	0744 0067 0247 0745
Policom	0139 0193 0100 0104
Poppy	0039
Portland	0404 1939
Powerpoint	0517 0067 0586 0728
Precision	0247
Premier	0039 0294
President	0890
Prima	0039 0294 1299
Princess	0728
Prinston	1067
Profex	0039 0193
Profi	0039
Profitronic	0067 0586
Proline	0067 0586 0655 0664 1406
Prosonic	0067 0586 0400 0404 0698 0744 0246 0247
Protech	0067 0586 0247 0039 0294 0448 0698 0193 0516

	1067
Proton	0208
Provision	0529 0067 0586 1067 0744
PVision	1221 0906
Pye	0067 0586 0404
Pymi	0039
Quasar	0680 0895 0039
Quelle	0067 1535 0139 0542 0247 0104 0357 0100 0135 0698 0586 0225 0230 0294 1067 0376 0039
R-Line	0067 0586 0193
Radialva	0139 0193 0067 0586
Radiola	0067 0586 0247
Radiomarelli	0067 0586
RadioShack	0067 0586 0208
Radiotone	0039 0067 0586 0400 0448 0698 0294 1067
Rank	0100
Rank Arena	0632 0783
RBM	0100
RCA	0655 0123 0590 0365 0373 0783 0855
Realistic	0208
Recor	0067 0448 0586
Rectiligne	0067 0586
Rediffusion	0578 0376
Redstar	0067 0586
Reflex	0067 0586 1067 0698
Relisys	0895 0906 0907 1328 1406
Reoc	0744 0664 1939
Revox	0067 0586 0400
Rex	0193 0294
RFT	0400 0294 0067 0586 0516
Rhapsody	0246
Ricoh	0067 0586
Rinex	0803 0448 0728 0294 0736
Roadstar	1067 0039 0448 0067 0586 0744 0698 0294 1219
Rodex	0067 0586
Rolsen	1401
Rover	0907
Rowa	0294 0728 0247 0742 0039 0246 0736 0617 0067 0586
Royal	0448 0855 0636
Royal Lux	0400 0365
Rukopir	0586 0067
S-Media	1247

Saba	0655 0139 0590 0373 0193 0365 0578 0680 0744
Sagem	0640 0485 0860 1343 0648
Saisho	0664 0404 0039 0247 0193 0294
Saivod	0067 0586 1193 0698 0742 1067
Sakaï	0193
Sakyno	0485
Salora	0193 0578 0238 0510 0661 0808 1401
Salsa	0365
Samsung	0648 0617 0067 0208 0586 1279 0123 0674 1265 0039 0247 0512 0400 0090 0294 0246 0238 0193 0655 0796
Sandra	0246 0247
Sansui	0067 0759 0586 0736 0632 0485 0783 1401
Santon	0039
Sanyo	0238 1238 0400 0246 0247 0039 0193 0067 0138 0586 0516 0200 1067
Save	0067 0586
SBR	0067 0586
Schaub Lorenz	0578 0744 0636 0516 0404 1221 1393
Schneider	1167 0067 0586 0424 0382 0373 0247 0698 1067 0193 0744 1939 0100
Scotland	0193
Scott	1219 0208
Sears	0208
Seaway	0664
Seelver	0586 1067 0067
SEG	0067 0586 1067 0698 0247 0517 0039 0193 0294 0664 0246 1193 1939 0744
SEI	1535 0193 0067 0586
Sei-Sinudyne	1535 0067 0586
Seitech	1247
Seleco	0193 0294 0376
Sencora	0039
Sentra	0065 0039
Serino	0640 0485 0246 0123
Sharp	0123 1223 0683 0230 0790 1423 1193
Shintoshi	0067 0586
Shivaki	0067 0586 0473 0404 0208
Show	0448 0039 0728 0294 0736 0067
Siarem	0193
Siemens	0230 0225 0357 0067 0586
Siera	0067 0586 0617
Siesta	0400

Silva	0067 0586 0246
Silva Schneider	0783
Silver	0067 0485 0586 0745 0193
SilverCrest	1067 0067 0586
Singer	0039 0067 0586 0365 0193
Sinotec	0803 0448 0636 0728
Sinudyne	0193 1535 0067 0586 0636
Sky	0067 0910 0208 0586 1406 0691
Skymaster	0135
Skysonic	0783
Sliding	0895 0910
SLX	0698
Smaragd	0517
Soemtron	0895 1328
Solavox	0193 0578 0067 0586
Soniko	0067 0586
Soniq	1328
Sonitron	0238 0400 0247
Sonneclair	0067 0586
Sonoko	0067 0586 0039 0294 0247
Sonolor	0238 0193 1535 0578
Sontec	0067 0586 0400 0039
Sony	1535 1681 1781 0383 0067 0586 0123 0200 0104
Sound & Vision	0404 0067 0586
Soundesign	0208
Soundwave	0067 0586 0448 0745
Soyea	0803
Spectra	0039
Ssangyong	0039
Staksonic	0039
Standard	0067 0586 1067 0039 0247 0404
Starlite	0039 0193 0067 0586 0294
Stern	0193 0294
Strato	0067 0586 0294 0039
Strong	1193 1179 1067 0067 0586
Stylandia	0247
Sunic Line	0067 0586
Sunkai	0485 0640 0067 0586 0517 0895
Sunstar	0067 0586 0039 0294
Sunwatt	0485
Sunwood	0067 0586 0039
Superla	0246 0247

Supersonic	0039 0238 0586 0728 0294 0485
SuperTech	0039 0067 0586 0246
Supervision	0728 0294
Supra	0208 0404 0039 0067
Susumu	0365
Sutron	0039
SVA	0728 0294 0485
Svasa	0728 0238 0736 0294
Swisstec	0910 1406 0895
Sydney	0246 0247
Sysline	0067 0586
Sytong	0246
T+A	0477
Tandberg	0139 0193
Tandy	0247 0123 0193
Targa	1401
Tashiko	0247 0200 0246 0193
Tatung	0067 0586 0247 1401 1289 1278 1221
TCM	0744 1319 0838
Teac	0728 0067 1067 0586 0542 0742 0698 0485 0247 0736 0294 1939 0208 0039 0448 0200 0744 1179 1785 1393
TEC	0247 0039 0365 0067 0586 0193
Tech Line	0067 0586 0698 1193
Tech Lux	1219
Technics	0680
TechniSat	0067 0586 0193
Technisnon	0744 1319
Technol Ace	0728 0294 0664 0404 0246
Technosonic	0067 0586 0529 0910
Techwood	1193
Teckton	1406
Tecnimagen	0586
Tedelex	0247 0728 0636 0736 0067 0448 0039 0238 0921 0617 0586
Teiron	0039
Tek	0850 0067 0728 0039
Teknika	0090
TELE System	0906
Teleavia	0139 0373
Telecor	0067 0586 0193 0247 0424
Telefunken	0655 0590 0104 0617 0139 0728 0373 0742 0850 0926 0784 0810 0921 0365 0783 0067 0586 0516

	0744 0376
Telefusions	0067 0586
Telegazi	0067 0193 0294 0586
Telemeister	0067 0586
Telesonic	0067 0586
Telestar	0039 0067 0586
Teletech	0067 0586 0698 0039 1067
Teleton	0247 0193
Televideon	0193 0246
Televue	0067 0586
Tempest	0039 0067 0586 0294
Tennessee	0067 0586
Tensai	0067 0586 0247 0039 0135 0404 0407 0745 0193 1067
Tenson	0039
Tesla	0067
Tevion	1278 1328 0067 1289 0586 0838 0698 0895 1167 0744 1067 1319
Textet	0247 0404 0039 0246
Thomson	0655 0590 0373 0139 0365 0067 0586 0246
Thorn	0138 0139 0373 1535 0104 0529 0067 0586 0365 0542 0404 0065 0100
Thorn-Ferguson	0138 0139 0365 0529 0065
Tiny	1226 1299
TMK	0208
Tokai	0067 0586 0698 0193 0247 0404 0039 1067
Tokaido	1067
Tokyo	0246 0065
Tongtel	0810 0617
Top Show	0728 0803 0448 0039 0294 0736
Topline	1067 0698
Toshiba	0538 0090 1538 0065 1319 0100 0744 0247 0139 0225 0648 0039 0728 0067 1194 1193 1295 0680 1734
Towada	0247
Toyoda	0039 0294
Trakton	0039 0294 0247
TRANS-continentals	0698 1067 0895 0586 0067 0516 0247
Transonic	0067 0586 0485 0617 0542 0294 0728 0742 0448 0039
Transtec	0246
Triad	0067 0586 0039
Trident	0247
Trio	1278

Tristar	0294
Triumph	0376 0586 0067
TVTEXT 95	0586
Uher	0067 0586 0404 0448 0516 0400 0510
Ultravox	0404 0246 0193 0067 0586
Unic Line	0067 0586 0503 0485
United	0744 0067 0745 0586 1067 0617
Universal	0744 0067 0586
Universum	0376 0135 0067 0510 0225 0503 1179 1193 0542 0522 0400 0230 0448 0100 0193 0294 0586 0104 0357 1535 0698 0247 0139 0661 0039 1067 0200 0648
Univox	0067 0586 0193
Utax	0193
V7 Videoseven	1785 0208 0910 1406 1247
Vestel	0067 0193 0247 0586 0698 1067 1193
Vexa	0039 0067 0586
Victor	0683
Videologic	0246
Videologique	0246 0247
VideoSystem	0067 0586
Videotechnic	0246 0247 0404
Videoton	0193
Vidtech	0208
Viewpia	0906
ViewSonic	1785
Visiola	0246
Vision	0067 0294 0586 0247
Vortec	0067 0586
Voxson	0067 0586 0448 0193 0208
Waltham	0247 0448 0067 0586 0698 0139 1067 0193 0473
Watson	1067 1278 1289 0586 0067 0193 0039 0698 0424 1406 0357
Watt Radio	0193 0246
Wega	0067 0586
Wegavox	0039 0067 0586
Welltech	0744
Weltblick	0067 0586 0247
Weltstar	1067
Weston	0067 0586
Wharfedale	0067 0926 0921 0586 0890 0728 0736
White Westinghouse	0246 0067 0586 1939
Windsor	0698 1067

Windy Sam	0586
Wintel	0744
World-of-Vision	0910 0920 0895 1319 1328 0907 1247
Worldview	0485
X-View	1221
Xenius	0664
XLogic	0728 0890
Xoro	1226 1247
Xrypton	0067 0586
Yamaha	0680 1606
Yamishi	0485 0067 0586 0247
Yokan	0067 0586
Yoko	0247 0067 0586 0294 0039 0400 0246
Yoshita	0855
Zanussi	0247
Zenith	1939

VCR

Accent	0102
Adyson	0102
Aim	0308 0672 0378
Aiwa	0030 0378 0382 0067 0772 1167 0062
Akai	0067 0136 0345 0672 0382 0270 0378
Akashi	0102
Akiba	0102
Akura	0102
Alba	0308 0102 0382 0030 0345 0378 0111
Allorgan	0270
Allstar	0111
Amstrad	0030 0308 0102
Anitech	0102
Ansonic	0030
Aristona	0111
ASA	0067 0111
Asuka	0102 0067 0111 0030
Audiosonic	0308
AVP	0382 0030
AWA	0067 0308 0672 0073
Baird	0136 0308 0134 0030
Basic Line	0308 0102 0134
Beko	0134

Bestar	0308
Black Diamond	0672 0308
Black Panther	0308
Blaupunkt	1592 0256 0111
Blue Sky	0067 0378 0102 0382 0308 0030 0510 0672 1167 0772
Bondstec	0102
Brandt	0350
Brinkmann	0378
Bush	0102 0308 0345 0382 0030 0378 0111 0672 0772
Carena	0111
Carrefour	0075
Casio	0030
Cathay	0308
CGE	0030
Cimline	0102
Clatronic	0102 0030
Combitech	0382
Condor	0308
Crown	0067 0308 0102 0510
Cyrus	0111
Daewoo	0308 0672 0667 0378 0382 0075
Dansai	0102 0308
Dantax	0382
Daytron	0308
de Graaf	0072 0196 0111 0134 0078
Decca	0030 0111 0097 0378 0382
Deitron	0308
Denko	0102
Diamant	0067
Diamond	0308
Digitor	0672
DSE	0672
Dual	0111 0308 0030 0378
Dumont	0030 0111 0134
Durabrand	0672
Elbe	0308
Elcotech	0102
Elin	0270
Elsay	0102
Elta	0102 0308
Emerson	0102 0075 0030 1167

ESC	0308 0270
EuroLine	0378
Ferguson	0350 0030 0308 0378 0772
Fidelity	0030 0102 0270 0462 0382
Finlandia	0134 0111 0072 0196 0030 0078 0067 0073 0136 0256
Finlux	0030 0111 0134 0072
Firstline	0102 0378 0073 0067 0075 0072 0308 1167
Fisher	0134
Flint	0378
Frontech	0102
Fujitsu	0030
Fujitsu General	0067
Funai	0030
Galaxi	0030
Galaxis	0308
GE	0350
GEC	0111
General Technic	0378
Genexxa	0134
Goldhand	0102
GoldStar	0067 0510 0030
Goodmans	0030 0102 0270 0308 0067 0111 0378 0667 0382 0672
GPX	0067
Graetz	0134 0270
Granada	0134 0078 0111 0270 0067 0256 0072 0030
Grandin	0102 0067 0030 0308
Grundig	0377 0111 0256 0350 0378 0102 0382 0772
Haaz	0378
Hanimex	0382
Hanseatic	0067 0308 0111
Harwood	0102
HCM	0102
Hinari	0102 0382 0308 0270
Hisawa	0382
Hischito	0075
Hitachi	0072 0196 0030 0270 0111 0134
Höher	0308 0672
Hornlyphon	0111
Hypson	0102 0378 0308 0382 0030 0067 0510
Imperial	0030 0270
Ingersoll	0270

Inno Hit	0270 0308 0102
Interbuy	0067 0102
Interfunk	0111 0134
Internal	0308 0667
International	0308 0067
Intervision	0030 0308 0067 0378
Irradio	0102 0067 0111 1167
ITT	0136 0134 0270
ITT Nokia	0078
ITV	0308 0067
JMB	0382 0378
Joyce	0030
JVC	0097
Kaisui	0102
Kambrook	0067
Karcher	0308
Kendo	0136 0345 0378 0102 0067 0308
KIC	0030
Kneissel	0382 0378 0067 0308
Kolster	0378
Korpel	0102
Kyoto	0102
Lenco	0308
Leyco	0102
LG	0067 0510 0030 0308 1167
Lifetec	0378
Loewe	0111 1592 0256 0067
Logik	0270 0102 0136
Lumatron	0308
Lux May	0102
Luxor	0136 0073 0102 0134 0078 0345
Magnavox	0111 0672
Magnum	0672
Manesth	0102 0075 0111
Marantz	0111
Mark	0308 0030
Mascom	0672
Mastec	0672
Master's	0308
Matsui	0378 0067 0270 0382 0030 0772
Mediator	0111
Medion	0378 0382

Melectronic	0030 0067
Memorex	0134 0030 0067 0078
Memphis	0102
Metronic	0111
Metz	1592 0377 0866 0111 0256 0067
Micormay	0378
Micromaxx	0378
Migros	0030
Mitsubishi	0073 0097 0111 0510 0030 0672
Multitec	0067
Multitech	0030 0102 0134
Murphy	0030
Myryad	0111
NAD	0134
Naiko	0672 0378
National	1592 0256
NEC	0097 0070 0134 0067 0308 1167
Neckermann	0111
Nesco	0102 0030 0382
Neufunk	0067
Nikkai	0102 0308
Nokia	0134 0136 0345 0308 0270 0078 0072 0111
Nordmende	0350 0097 0672
NU-TEC	0378
Oceanic	0030 0078 0136 0111 0134
Okano	0345 0378 0102 0308
Onimax	0672
Orbit	0102
Orion	0382 0378 0772
Orson	0030
Osaki	0030 0067 0102
Osume	0102
Otto Versand	0111
Pace	0382
Pacific	0030
Palladium	0102 0345 0067 0270 0378 0462
Palsonic	0102 0030 0672
Panasonic	1592 0256 0866
Pathe Cinema	0073
Perdio	0030
Philco	0102
Philips	0111

Phoenix	0308
Phonola	0111
Pioneer	0097 0111 0072
Portland	0308 0667
Prinz	0030
Profitronic	0111 0270
Proline	0030 0308 0350 0672
Proscio	0308
Prosonic	0308 0030
Protech	0111 0308
Provision	0308
Pye	0111 0030
Quasar	0308
Quelle	0111
Radialva	0067 0102 0111 0078
Radiola	0111
Radionette	1167 0067
RCA	0350
Reoc	0378 0667 0308
RFT	0102
Roadstar	0270 0102 0067 0308 0772 0111
Royal	0102
Saba	0350 0308
Saisho	0378
Salora	0073 0136 0134
Samsung	0270 0462
Sansui	0097 0136 0102 0378
Sanyo	0134 0078 0097 0378
Saville	0382 0308 0270
SBR	0111
ScanSonic	0270
Schaub Lorenz	0134 0030 0136 0345
Schneider	0102 0030 0067 0111 0308 0270 1167 0072 0382 0672
Seaway	0308
SEG	0102 0270 0308 0672 0111 0667
SEI	0111
Sei-Sinudyne	0111
Seleco	0067
Sentra	0102
Setron	0102
Sharp	0078 0067 0599

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Shivaki	0067
Siemens	0067 0134 0111 0350 0377
Siera	0111
Silva	0067
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Singer	0378 0075
Sinudyne	0111 0382
Smaragd	0378
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Sonoko	0308
Sonolor	0078
Sontec	0067 0308
Sonwa	0672
Sony	0062 0136
Soundwave	0067 0378
Ssangyong	0102
Standard	0308
Starlite	0067 0134
Stern	0308
Sunkai	0378 0308
Sunstar	0030
Suntronic	0030
Sunwood	0102
Supra	0067 0270 0378 0308
Symphonic	0030 0102
T+A	1592 0256
Tandberg	0308
Tashiko	0030 0078 0270 0111 0067
Tatung	0030 0111 0078 0073 0378 0382
Tchibo	0378
TCM	0378
Teac	0102 0030 0308 0672 0067 0111 0667
TEC	0308 0102
Tech Line	0102
Technics	0256
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Tedex	0067 0378 0672
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Tokiwa	0102
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Universum	0030 0111 0270 0067 0136 0378 0134
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Airis	1254 1351 0702 1035 1375
Aiwa	0725 0899 0563
Akai	0820 0809 0818 1145 0928 0746 0743 0882 0735 1725 1263
Akashi	0868
AKI	1035
Akira	0808 1351
Akura	1201 0928 1081 1170
Alba	0747 0743 0753 0725 0760 0569 0702 1170 1081 1560 1725
Alize	1181
All-Tel	0820 1481 0865
Amitech	0800 0880
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Amoisonic	0865
Amstrad	0743 1145 1181 1601 0820
AMW	0902
Ansonic	0789 0861
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Arena	0882 1145
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Brainwave	0800 1145
Brandt	0681 0581 0533
Bush	0743 0725 0863 1725 0760 0861 0747 0808 0546 0848 0753 1195 1466 1449 1513 1170
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Centrum	0743 0819 0809 1035
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Cinea	0871
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Dansai	0800 1145 1725
Dantax	0753 0725 0743
Daytek	0902 1035
Dayton	0902
DCE	0861
DEC	0808 0848
Decca	0800

Denon	0664 1664 0520
Denver	0808 0818 0928 0848 1137 1351 0702
Denzel	0695
Diamond	0681 0798 0781 0808 0753 0820 1182 0800 1145
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DMTECH	0820 1301
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Enzer	0695 1258 1035 0800
EuroLine	0818 1145 1263 0705
Ferguson	0681 1760 0928 0743
Finlux	0771 0800 0621 0702 0781 1195
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Global Sphère	0798 1182
GoldStar	0621 0771
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GP Audio	1170
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Gran Prix	0861 0928
Grandin	0746 0702
Grundig	0725 0805 0569 0681 0735 0820 0743 0700 0753 1725 1034 1760 1466 1513
Grunkel	0800 0861
H&B	0848 0743 0871 0880 1263 1451
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jWIN	1081
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Koda	0848
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Lawson	0735 0746 0798
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Lenco	0681 0800 0808 0848 0743 0861 1195
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Lifetec	0681 0861 1377
Limit	0746 0798
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Magnex	0753 1195
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Mx Onda	0681 0781 0753 1253
Mystral	0861
NAD	0771
Naiko	0800 1034
NEC	0899 0621 0771
Neovia	1301
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Nevir	0861 0800 0702
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Nordmende	0861
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Omni	0808 0863 1134 1258
Onix	0868
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Oopla	1188
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Optimus	0601 0555
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Orbit	0902
Orion	0725 1725 1036 1263 1449 0928
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Palsonic	0865 0702 0882 0863
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peeKTON	1254 0928
Philips	0569 0676 1370 0705 0533 1188
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Richmond	1263
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Ronin	0902
Rotel	0653 0588
Rowa	0789 1034 0546 0555 0747
Rownsonic	0819 0753
S&V	1195
Saba	0681 0581
Sabaki	0798
Saivod	0789 0861 0800
Salora	0771
Sampo	1377
Samsung	0603 0774 1962 0520
Sansui	0725 0746 0798 0753 0800 0781 1258 1725 1081 1145
Sanyo	0700 0725 0820 0903 0743
Scan	0735 0865 0880
ScanMagic	0760 1760
ScanSonic	0887
SCE	0819
Schaub Lorenz	0818 1195 0800
Schneider	0861 0809 0569 0735 0818 0743 0681 0899 0820 0676 1257
Schöntech	0743
Scientific Labs	0798 1182
Scott	0681 0702 1066 1263
Seeltech	1254 1481
SEG	0743 0695 0798 0902 0793 1560
Shanghai	0702
Sharp	0660 0743 0725 1286 1449

Sherwood	0747 0771
Shinco	0747
Siemssen	1412
Sigmatek	0887 1254
Silva	0818 0928 0861
Silva Schneider	0861 1936 0771
SilverCrest	1182 0798
Singer	0746 0753 0781 0798
Sinotec	0800 1145
Sinudyne	1170
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Skymaster	0760 0798
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Sonashi	0746 0861
Soniko	0818
Sony	0563 1100 2011 1663 0894 0802
Sound Color	1263
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Spectra	0902
Standard	0681 0798 0818 0861 0928
Star Clusters	0798 1257 1182
StarLogic	1035
Starmedia	0848 1254 1035
Strato	1412 1182
Strong	0743
Sunfly	0887
Sunkai	0800 0880
Sunstech	0861
Sunwood	0818
SuperDigital	1217
Supervision	0760 0798
SVA	0702
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Tandberg	0743 1725
Tangent	1351
Targa	0771 1188 1257 1936

Tatung	0800
Tchibo	0771
TCM	0771
Teac	0747 0771 0546 0601 0798 0621 0789 1036 0820 1227 0863 1257 1195 0705 1254 1258
TEC	0928
Technics	0520 1938
Technika	0800 1145 0861 1195
Technosonic	1081 1145
Techwood	0743 1560 0569
Tecnimagen	1263
Tedelex	1034 1258 0798 0800 1182
Telefunken	0820 0819 0818 1258 0863 1513 1145 0800 1375
Teletech	0743
Tensai	0681 0800
Tevion	0681 1066 1412 0798 1257 0863 1377 1760
Theta Digital	0601
Thomson	0581 0552
Tokai	0695 0928 0818 1263
Tokiwa	0735 0746
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TRANS-continent	0902 0861 1195 1263
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TSM	1254
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Uptek	0793
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Welkin	0861
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Yakumo	1034
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Yamaha	0569 0676 0520 1188
Yamakawa	0695 0902 1134
Yukai	0760
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