

Cautions on Handling

• Before turning the power switch on

Check once again that all connections are correct and that there are no problems with the connection cables.

- Power is supplied to some of the circuitry even when the unit is set to the standby mode. When traveling or leaving home for long periods of time, be sure to unplug the power cord from the power outlet.

• About condensation

If there is a major difference in temperature between the inside of the unit and the surroundings, condensation (dew) may form on the operating parts inside the unit, causing the unit not to operate properly.

If this happens, let the unit sit for an hour or two with the power turned off and wait until there is little difference in temperature before using the unit.

• Cautions on using mobile phones

Using a mobile phone near this unit may result in noise. If so, move the mobile phone away from this unit when it is in use.

• Moving the unit

Turn off the power and unplug the power cord from the power outlet.

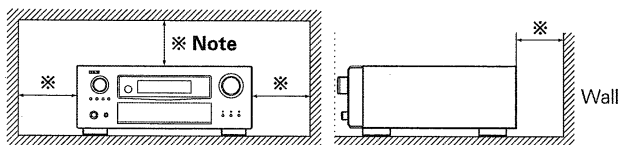
Next, disconnect the connection cables to other system units before moving the unit.

- Note that the illustrations in these instructions may differ from the actual unit for explanation purposes.

Cautions on Installation

Note:

For proper heat dispersal, do not install this unit in a confined space, such as a bookcase or similar enclosure.



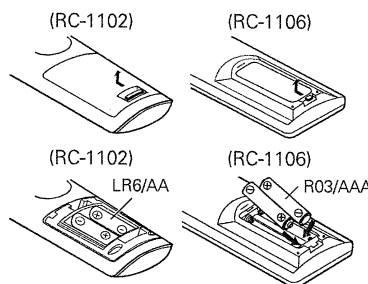
About the Remote Control Unit

In addition to the AVR-2809CI, the included main remote control unit (RC-1102) can also be used to operate the equipment listed below.

- ① DENON system components
- ② Non-DENON system components
 - By setting the preset memory (page 61 ~ 63)
 - By using the learning function (page 64)

Inserting the Batteries

- ① Lift the clasp and remove the rear cover.



- ② Load the two batteries properly as indicated by the marks in the battery compartment.

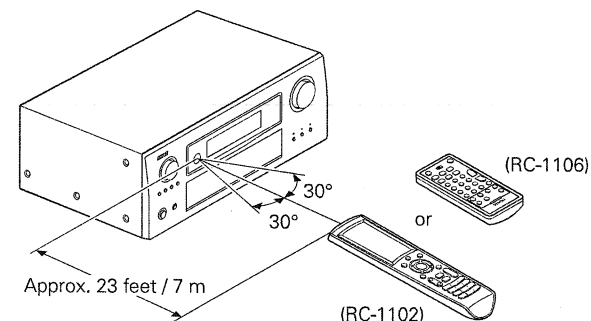
- ③ Put the rear cover back on.

NOTE

- Replace the batteries with new ones if the set does not operate even when the remote control unit is operated close to the unit.
- The supplied batteries are only for verifying operation.
- When inserting the batteries, be sure to do so in the proper direction, following the "⊕" and "⊖" marks in the battery compartment.
- To prevent damage or leakage of battery fluid:
 - Do not use a new battery together with an old one.
 - Do not use two different types of batteries.
 - Do not attempt to charge dry batteries.
 - Do not short-circuit, disassemble, heat or dispose of batteries in flames.
- If the battery fluid should leak, carefully wipe the fluid off the inside of the battery compartment and insert new batteries.
- Remove the batteries from the remote control unit if it will not be in use for long periods.
- When replacing the batteries, have the new batteries ready and insert them as quickly as possible.

Operating Range of the Remote Control Unit

Point the remote control unit at the remote sensor when operating it.

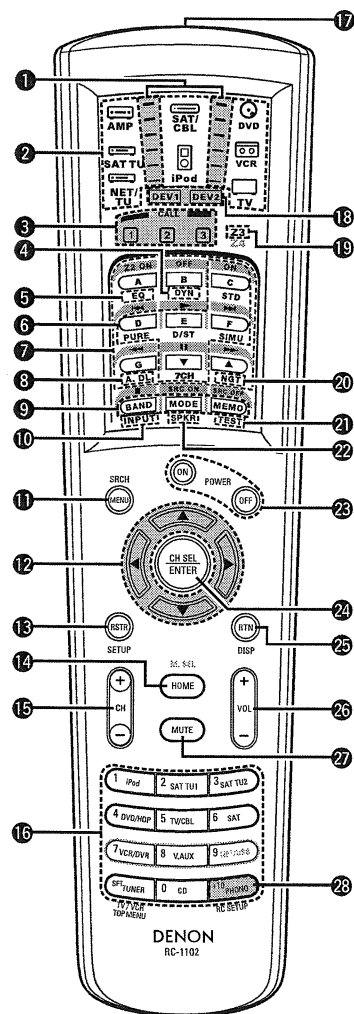


NOTE

The set may function improperly or the remote control unit may not operate if the remote control sensor is exposed to direct sunlight, strong artificial light from an inverter type fluorescent lamp or infrared light.

Remote Control Unit

■ Main remote control unit (RC-1102)



- 1 Signal transmission indicator (61)
- 2 Mode select buttons (61)
- 3 Quick select / System call buttons (60, 64)
- 4 DYNAMIC VOLUME button (DYN) (46)
- 5 MultEQ XT button (EQ) (45)
- 6 Surround mode buttons (40 ~ 42)
 - Standard button (STD) (40)
 - Pure Direct button (PURE) (42)
 - Direct/Stereo button (D/ST) (41)
 - DSP simulation button (SIMU) (41)
 - 7CH Stereo button (7CH) (41)
- 7 System buttons (62, 63)
- 8 Audio delay button (A. DL) (47)
- 9 Tuner system buttons (51)
- 10 Input mode button (INPUT) (37)
- 11 Menu / Search button (MENU / SRCH) (20)
- 12 Cursor buttons (Δ ▽ ◀ ▶) (20)
- 13 RESTORER button (RSTR) (47)
- 14 HOME button (61)
- 15 Channel buttons (CH) (51)
- 16 Input source select / Number buttons (50, 51)
- 17 Remote control signal transmitter (3)
- 18 Device select indicators (DEV1 / DEV2) (61)
- 19 ZONE3 select indicators (Z3) (61)
- 20 Night button (NGT) (47)
- 21 Test tone button (TEST) (28)
- 22 Front speaker select button (SPKR) (29)
- 23 POWER buttons (50)
- 24 Channel select (CH SEL) / ENTER button (20, 59)
- 25 Return button (RTN) (20)
- 26 Master volume control buttons (VOL) (50)
- 27 Muting button (MUTE) (50, 69)
- 28 Main remote control unit setup button (RC SETUP) (61)

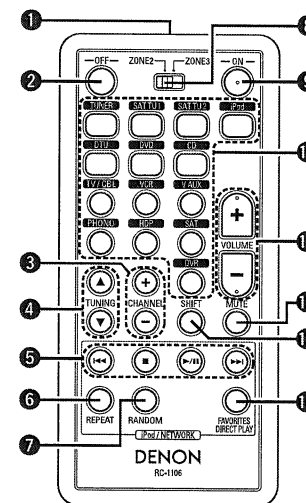


The time for which the backlight stays on can be changed (page 65 "Setting the Time the Backlight Stays Lit").

NOTE

- The **M. SEL**, **NET/USB** buttons cannot be used.
- The ZONE2 mode **QUICK SELECT (1 ~ 3)**, **A.DL**, **NGT**, **INPUT**, **SPKR**, **TEST** and surround mode buttons cannot be used.
- The ZONE4 mode cannot be used.

■ Sub remote control unit (RC-1106)



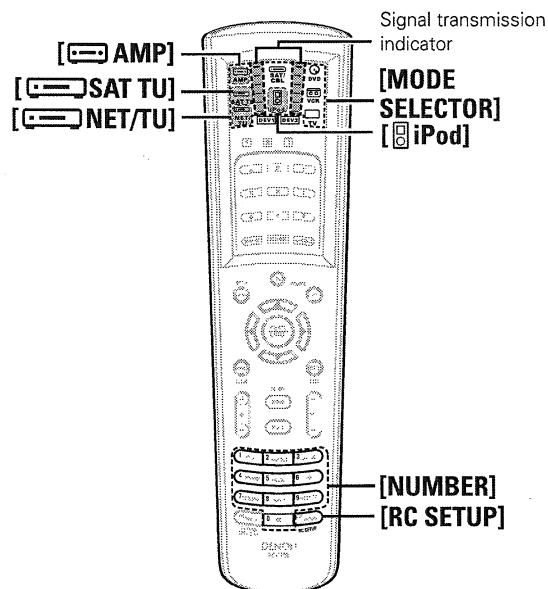
- 1 Remote control signal transmitter (3)
- 2 Zone power off button (OFF) (69)
- 3 CHANNEL buttons (66)
- 4 TUNING buttons (66)
- 5 System buttons (66)
- 6 REPEAT button (66)
- 7 RANDOM button (66)
- 8 ZONE2/ZONE3 select switch (66)
- 9 Zone power on button (ON) (69)
- 10 Input source select buttons (69)
- 11 Volume control buttons (VOLUME) (69)
- 12 Muting button (MUTE) (69)
- 13 SHIFT button (66)



The **FAVORITES DIRECT PLAY** button can function when the control dock for iPod ASD-3N or ASD-3W is used.

NOTE

The **DTU** button cannot be used.



Setting the Remote ID

When using multiple DENON AV receivers in the same room, make this setting so that only the desired AV receiver operates.

- 1 Press **[AMP]** to set the main remote control unit to the AMP mode.
- 2 Press and hold in **[RC SETUP]** for at least 3 seconds. The signal transmission indicator flashes twice.
- 3 Refer to the table at the right, and use **[NUMBER]** to input the 5-digit number corresponding to the remote ID to be changed. The signal transmission indicator flashes twice.
- 4 Press **[NET/TU]** (**[DEV2]** mode), **[iPod]** or **[SAT TU]** (**[DEV1]/[DEV2]** mode) to select the mode to be set.
- 5 Repeat steps 2 to 4 to set the remote IDs for all modes.

MODE SELECTOR Remote ID	AMP (MAIN)	SAT TU		NET/TU	iPod
		[DEV1] (SIRIUS)	[DEV2] (XM)	[DEV2] (Analog Tuner)	
1 (Default)	81001	52271	52864	62863	72815
2	82001	52272	52812	62275	72816
3	83001	52273	52813	62276	72817
4	84001	52274	52814	62277	72818

NOTE

- When changing a setting, be sure to set the same remote ID as the AVR-2809CI's (page 34).
- When changing the AMP mode's remote ID, also change the "SAT TU", "NET/TU" and "iPod" remote ID at the same time.

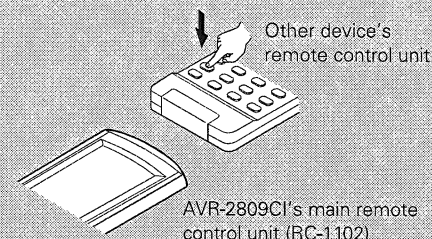
Learning Function

If your AV devices are of a brand other than DENON or if they cannot be operated with the preset memory function, their remote control signals can be transferred to stored in the AVR-2809CI's main remote control unit.

- 1 Press **[MODE SELECTOR]** for the device you want to set.
- 2 Press and hold in **[RC SETUP]** for at least 3 seconds. The signal transmission indicator flashes twice.
- 3 Press **[9], [7] and [5]**, in that order. The signal transmission indicator flashes twice and the learning mode is set.
- 4 Press the button to be set. The main remote control unit's display turns off.
 - ※ If a button that cannot be learned is pressed, the signal transmission indicator lights but the signal is not learned.

5 Point the main remote control units directly at each other and press and hold the button on the other device's remote control unit that you want to learn.

Once learning is completed normally, the display lights and the signal transmission indicator flashes twice.



- ※ If you want to learn other buttons, repeat steps 4 and 5.
- ※ The mode can be switched by pressing **[MODE SELECTOR]**.
- ※ The signal transmission indicator lights once for a long time if learning was not possible.

6 Press and hold in **[RC SETUP]** for at least 3 seconds.

The signal transmission indicator flashes twice and the setting is completed.



- With some remote control units, the signals cannot be learned or the device will not operate properly even when the signals have been learned. In this case, use the device's own remote control unit.
- Learned buttons have priority over the preset memory. If you no longer need the learned setting, reset the learning function (page 66).

NOTE

- **[HOME]** cannot be learned.
- Do not learn any remote control signals at **[RC SETUP]**.
- The AMP, ZONE2, ZONE3, ZONE4 and SYSTEM CALL modes cannot be learned.

[Video]

Symptom	Cause	Countermeasure	Page
No picture appears.	- The connections between the AVR-2809CI and monitor are faulty. - The monitor's input setting is wrong. - PURE DIRECT mode is set. - The player is connected using the component input connectors, the monitor is connected using the video (yellow) or S-Video output connectors.	- Check the connections. - Set properly. - Cancel the PURE DIRECT mode. - High definition (1080i/720p) and progressive (480p/576p) video signals are not down-converted. Set the player to interlace (480i/576i) signals.	11 ~ 16, 19 – 42 –
Picture cannot be recorded.	Input source does not match recorder's video connection connector (video or S-Video).	The video conversion function does not work for the REC OUT connectors. Match the input source and recorder connections.	15
DVDs cannot be copied on a VCR.	–	This is not a malfunction. Most movie software includes copy prevention signals and cannot be copied.	–
On-screen display is not shown.		- When viewing HDMI or component video signals via the AVR-2809CI, the on-screen display appears when the MENU button. - When only HDMI or component video signals are input to the AVR-2809CI, the characters of the on-screen display are not displayed over the picture. - The operation content display is "OFF". - The main volume display is "OFF". - The display during tuner operation is "OFF". - The display during iPod operation is "OFF".	9 9 33 33 33 33

[HDMI]

Symptom	Cause	Countermeasure	Page
HDMI audio signals are not output from speakers.	The "Manual Setup" – "HDMI Setup" – "HDMI Audio Out" setting is set to "TV".	Set to "Amp".	29
No picture appears with HDMI connections.	- The connections to the HDMI connectors are faulty. - HDMI input setting is improper. - The monitor is not compatible with copyright protection (HDCP). - The HDMI format of the player and monitor do not match.	- Check the connections. - Check the HDMI input setting. - Connect a monitor that is compatible with copyright protection (HDCP). - Match the HDMI format of the player and monitor.	11 38 11 11
No sound is output from the monitor connected with HDMI connections.	The "Manual Setup" – "HDMI Setup" – "HDMI Audio Out" setting is set to "Amp".	Set to "TV".	29
When performing the following operations on a connected device, AVR-2809CI has the same operations. · Power ON/OFF · Switching audio output devices · Adjust volume · Switch input source	HDMI's CEC function is operating.	Set "Manual Setup" – "HDMI Setup" – "HDMI Control" to "OFF". When you only want to operate the power on/off each device, set "Power Off Control" to "OFF".	29

[iPod]

Symptom	Cause	Countermeasure	Page
iPod cannot be played.	- The input source assigned to "iPod Dock" is not selected. - Cable is not properly connected. - Control dock for iPod's AC adapter is not connected to power outlet.	- Switch to the input source assigned at "iPod Dock". - Reconnect. - Plug the control dock for iPod's AC adapter into a power outlet.	39 13 –

[XM Satellite Radio]

Symptom	Cause	Countermeasure	Page
"CHECK XM TUNER" is displayed.	• The XM Mini-Tuner is not installed or not fully seated in the XM Mini-Tuner Dock or the XM Mini-Tuner dock is not connected to the AVR-2809CI.	• Confirm the XM Mini-Tuner is fully seated in the dock and check the XM Mini-Tuner dock cable is connected to the AVR-2809CI.	18
"CHECK ANTENNA" is displayed.	• The XM antenna is not connected to the XM Mini-Tuner Dock or the XM antenna cable is damaged.	• Check that the XM antenna is securely connected to the XM Mini-Tuner Dock and check the antenna cable for damage. Replace the XM antenna if the cable is damaged.	18
"NO SIGNAL" is displayed.	• The signal cannot be received.	• Reposition your XM Mini-Tuner and Home Dock antenna.	—
"OFF AIR" is displayed.	• The selected channel is not currently broadcasting.	• Select another channel.	—
Receiving only XM channels 0 and 1.	• The XM Mini-Tuner is not activated.	• Contact XM Radio.	—
"XM ---" is displayed.	• The selected channel is not available. The channel may have been reassigned to a different channel number. This message may occur initially with a new radio or a radio that has not received XM's signal for an extended period.	• Consult the latest channel guide at www.xmradio.com or www.xmradio.ca for the current list of channels. For cases of a new radio or a radio that has not received XM's signal for an extended period, allow the radio to receive the XM satellite signal for at least 5 minutes and then try to select the channel again.	—
"CH UNAVAILABLE" is displayed.	• Channel is not present.	• Select another channel.	—
"CH UNAUTHORIZED" is displayed.	• You selected an XM channel that is blocked or cannot be received with your XM subscription package.	• Consult the latest channel guide at www.xmradio.com or www.xmradio.ca for the current list of channels. For information on receiving this channel, visit www.xmradio.com or www.xmradio.ca contact XM Satellite Radio at 1-800-967-2346 or 1-877-438-9677.	—

[SIRIUS Satellite Radio]

Symptom	Cause	Countermeasure	Page
"CHECK SIRIUS TUNER" is displayed.	• The SiriusConnect Home Tuner unit is not connected.	• Check that the connections are correct.	18
"ANTENNA ERROR" is displayed.	• The antenna is not connected.	• Check that the connections are correct.	18
"NO SIGNAL" is displayed.	• The signal cannot be received.	• Reposition the antenna.	—
"INVALID CHANNEL" is displayed.	• Channel is not present.	• Select another channel.	—
"ACQUIRING SIGNAL" is displayed.	• The signal cannot be received. • Displays while SiriusConnect Home Tuner is connected.	• Reposition your SiriusConnect Home Tuner and Home Dock antenna.	—
"Call SIRIUS" * is displayed.	• Channels are not subscribed to.	• If you subscribe to the channel, you can receive the channel.	—
"SUBSCRIPTION UPDATED" is displayed.	• While updating contract information.	—	—
"Enter Lock Code []" is displayed.	• Selected channels are locked.	• Please insert pass word (4 digits) into "[]".	—

*: After scroll displays "Call 888-539-...." twice, displays "Call SIRIUS".

Specifications

Audio section

Power amplifier

Rated output:

Front (A, B):
 115 W + 115 W (8 Ω /ohms, 20 Hz ~ 20 kHz with 0.08 % T.H.D.)
 145 W + 145 W (6 Ω /ohms, 1 kHz with 0.7 % T.H.D.)
 Center:
 115 W (8 Ω /ohms, 20 Hz ~ 20 kHz with 0.08 % T.H.D.)
 145 W (6 Ω /ohms, 1 kHz with 0.7 % T.H.D.)

Surround:

115 W + 115 W (8 Ω /ohms, 20 Hz ~ 20 kHz with 0.08 % T.H.D.)
 145 W + 145 W (6 Ω /ohms, 1 kHz with 0.7 % T.H.D.)

Surround Back:

115 W + 115 W (8 Ω /ohms, 20 Hz ~ 20 kHz with 0.08 % T.H.D.)
 145 W + 145 W (6 Ω /ohms, 1 kHz with 0.7 % T.H.D.)

130 W x 2ch (8 Ω /ohms)

180 W x 2ch (4 Ω /ohms)

Dynamic power:

Output connectors:

Front: A or B 6 ~ 16 Ω /ohms
 A + B 8 ~ 16 Ω /ohms
 Center, Surround, Surround Back: 6 ~ 16 Ω /ohms

Analog

Input sensitivity / Input impedance:

200 mV / 47 k Ω /kohms

Frequency response:

10 Hz ~ 100 kHz — +1, -3 dB (DIRECT mode)

S/N:

102 dB (IHF-A weighted, DIRECT mode)

Distortion:

0.005 % (20 Hz ~ 20 kHz) (DIRECT mode)

Rated output:

1.2 V

Digital

D/A output:

Rated output — 2 V (at 0 dB playback)
 Total harmonic distortion — 0.008 % (1 kHz, at 0 dB)
 S/N ratio — 102 dB
 Dynamic range — 96 dB
 Format — Digital audio interface

Digital input:

Phono equalizer (PHONO input — REC OUT)

Input sensitivity:

2.5 mV

RIAA deviation:

± 1 dB (20 Hz to 20 kHz)

S/N:

74 dB (A weighting, with 5 mV input)

Rated output:

150 mV

Distortion factor:

0.03 % (1 kHz, 3 V)

Video section

Standard video connectors

Input / output level and impedance:

1 Vp-p, 75 Ω /ohms

Frequency response:

5 Hz ~ 10 MHz — +0, -3 dB (when video convert set to "OFF")

S-Video connectors

Input / output level and impedance:

Y (brightness) signal — 1 Vp-p, 75 Ω /ohms

C (color) signal — 0.286 Vp-p, 75 Ω /ohms

Frequency response:

5 Hz ~ 10 MHz — +0, -3 dB (when video convert set to "OFF")

Color component video connector

Input / output level and impedance:

Y (brightness) signal — 1 Vp-p, 75 Ω /ohms

PB / CB signal — 0.7 Vp-p, 75 Ω /ohms

PR / CR signal — 0.7 Vp-p, 75 Ω /ohms

Frequency response:

5 Hz ~ 100 MHz — +0, -3 dB (when video convert set to "OFF")

Tuner section

[FM]

[AM]

(note: μ V at 75 Ω /ohms, 0 dBf = 1×10^{-15} W)

Receiving Range:

87.5 MHz ~ 107.9 MHz

Usable Sensitivity:

1.0 μ V (11.2 dBf)

50 dB Quieting Sensitivity:

MONO 1.6 μ V (15.3 dBf)

STEREO 23 μ V (38.5 dBf)

S/N (IHF-A):

MONO 77 dB

STEREO 72 dB

Total harmonic Distortion (at 1 kHz):

MONO 0.15 %

STEREO 0.3 %

520 kHz ~ 1710 kHz

18 μ V

General

Power supply:

AC 120 V, 60 Hz

Power consumption:

6.0 A

0.1 W (Standby)

Maximum external dimensions:

434 (W) x 171 (H) x 414 (D) mm (17-3/32" x 6-47/64" x 16-19/64")

Weight:

12.8 kg (28 lbs 3.5 oz)

Main remote control unit (RC-1102)

Batteries:

LR6/AA type (two batteries)

Maximum external dimensions:

63 (W) x 238 (H) x 31 (D) mm (2-31/64" x 9-3/8" x 1-7/32")

Weight:

190 g (Approx 6.7 oz) (including batteries)

Sub remote control unit (RC-1106)

Batteries:

R03/AAA type (two batteries)

Maximum external dimensions:

54 (W) x 115 (H) x 23 (D) mm (2-1/8" x 4-17/32" x 29/32")

Weight:

80 g (Approx 2.8 oz) (including batteries)

* For purposes of improvement, specifications and design are subject to change without notice.

List of preset codes / Liste de codes pré-réglés

Denon Amp

Device type	Leading Digit
D Denon	81001 (ID1), 82001 (ID2), 83001 (ID3), 84001 (ID4)

Denon SAT Tuner

D Denon (Sirius Radio)	52271 (ID1), 52272 (ID2), 52273 (ID3), 52274 (ID4)
Denon (XM Radio)	52864 (ID1), 52812 (ID2), 52813 (ID3), 52814 (ID4)

Denon Analog Tuner

D Denon	62863 (ID1), 62275 (ID2), 62276 (ID3), 62277 (ID4)
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Denon iPod

D Denon	72815 (ID1), 72816 (ID2), 72817 (ID3), 72818 (ID4)
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Cable Set Top Box ※1

A A-Mark	00008, 00144
ABC	00003, 00008, 00237
Accuphase	00003
Acorn	00237
Action	00237
Active	00237
Aichi Denshi	01512
Americast	00899
Amstrad	01222
Archer	00237
Austar	00276
B BCC	00276
Bell South	00899
Bestlink	00303
Birmingham Cable Communications	00276
British Telecom	00003
C Cable & Wireless	01068
Century	00008
Coship	01462
D Daehan	00778
Daeryung	00008, 01877, 00877, 00477
Digeo	01187
Director	00476
DX Antenna	01500
E Emerson	00303
Encon	00008
F Fosgate	00276

Foxtel	01222
France Telecom	00817
Freebox	01482
Fujitsu	01497
G Galaxi	00008
GE	00144, 00237
Gehua	00476
General Instrument	00003, 00276, 00476
Gibraltar	00003
GNI	01466
GoldStar	00144
H Hitachi	00003, 00008
Hongtian Jiangsu	01462
Hwalin	00303
I Insight	00476
J Jerrold	00003, 00276, 00476
Jiuzhou	01445
K Kabelvision	00003
KNC	00008
LG	00144
L Macab	00817
Maspro	01510
Matav	01082
Melita	00003
Memorex	00000
Mitsubishi	00003
Motorola	00276, 00476, 01187, 01376
MS	00303
N NEC	01496
Noos	00817
Nova Vision	00008
Novaplex	00008
NTL	00003, 00276, 01060, 01068
O Oak	00303
Ono	01068
Optus	00276, 01060
P Pace	00008, 00237, 00877, 01060, 01068, 01577, 01877
Panasonic	00000, 00008, 00144, 01488
Paragon	00000, 00008, 00525
Penney	00000
Philips	00317, 00817, 01305
Pioneer	00144, 00533, 00877, 01500, 01877
Pulsar	00000
PVP Stereo Visual Matrix	00003
Quasar	00000
R RadioShack	00303
Regal	00276
Runco	00000

S Sagem	00817
Salora	00000
Samsung	00000, 00003, 00144, 00778, 00840, 01060, 01666, 02015
Scientific Atlanta	00000, 00003, 00008, 00237, 00477, 00877, 01510, 01877
Skyworth	01464
Sony	01006, 01460
Sprucer	00144
Starcom	00003
StarHub	00276
Sumitomo	01500, 01504
Supercable	00276
T Taihan	00778
TCL	01445
Telewest	01068
Time Warner	01877
TongKook	00840
Tox	00003
Toshiba	00000, 01509
Trans PX	00276, 00303
TS	00003, 00303
U United Cable	00003, 00276
US Electronics	00003, 00008, 00276
V Videoway	00000
Visiopass	00817
Z Zenith	00000, 00525, 00899

Cable/PVR Combination ※1

A Americast	00899
D Digeo	01187
F Freebox	01482
M Motorola	01187, 01376
P Pace	00237, 01877
Pioneer	00877, 01877
S Scientific Atlanta	00877, 01877
Sony	01006
Supercable	00276
T Time Warner	01877
Z Zenith	00899

CD Player ※4

A Acoustic Research	40420
Advantage	40032
Aiwa	40157
Arcam	40157
Audio Research	40157
Audiolab	40157
Audiomeca	40157

Audioton	40157
AVI	40157
B Balanced Audio Technology	40157
Burmester	40420
Bush	40388
C Caim	40157
California Audio Labs	40029, 40303
Cambridge	40157
Cambridge Audio	40157
Cambridge Soundworks	40157
Carver	40157, 40179
CDC	40420
CEC	40420
Copland	40393
Curtis Mathes	40032
Cyrus	40157
D Denon	40003, 40766, 40873, [42867]*, 42868
DKK	40000
DMX Electronics	40157
Dual	40003
Dynaco	40157
Dynamic Bass	40179
F Fisher	40000, 40179
G Garrard	40393, 40420
Genexxa	40000, 40032, 40037, 40179
Goldmund	40157
Grundig	40157
H Hafler	40173
Harman/Kardon	40100, 40157, 40173
Hitachi	40032
I Inkel	40157
Integra	40101
J Jerrold	40003
JVC	40032, 40072
K Kenwood	40000, 40028, 40029, 40036, 40037, 40157, 40190, 40681
KLH	41318
Krell	40157
L Linn	40157
Loewe	40157
Luxman	40393
LXI	40179
M Magnavox	40157
Marantz	40029, 40157
Matsui	40157
MCS	40029
Memorex	40000, 40032, 40179, 40420, 40468
Meridian	40157

Micromega	40157
Miro	40000
Mission	40157
Modulaire	40000, 40032, 40087, 40179, 40420, 40468
MTC	40420
Musical Fidelity	40393
Myryad	40157
N NAD	40000, 40721
Naim	40157
NSM	40157
O Onkyo	40101, 40868
Optimus	40000, 40032, 40037, 40087, 40179, 40393, 40420, 40468
Orion	40393
P Panasonic	40029, 40303, 40388, 40752
Parasound	40420
Penney	40029
Philips	40157
Pioneer	40032, 40101, 40468
Polk Audio	40157
Procead	40420
Proton	40157
Q QED	40157
Quad	40157
Quasar	40029
R Radiola	40157
RadioShack	40000, 40032, 40179, 40420, 40468
RCA	40032, 40053, 40179, 40420, 40468
Realistic	40000, 40032, 40087, 40179, 40420, 40468
Restek	40157
Revox	40157
Roksan	40420
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Expressvu	00775
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HDT	01159
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	Luker	11982
	Luxor	11037
	Matsui	11037
	Maxim	11982
M	Medion	11900
	Mirror	11900
	Naiko	11982
	Narita	11982
	Panasonic	11941
P	Philips	10556, 11454, 11961
	Polaroid	11523, 11962
	Powerpoint	10698
	Prima	11933
	RCA	11948, 11958
R	Roadstar	11900
	Saivod	11982
	Samsung	11903

S	Schneider	11982
	SEG	11037
	Sova	11952
	Stevison	11982
	Sylvania	10171, 11864
T	Teac	10698
	Technica	11982
	Telefunken	10698
	Thomson	10625
	Transonic	10587
U	United	10587, 11037, 11982
	Vestel	11037

TV/DVD Combination ※4

A	Akai	30695
	Akura	31367
	Alba	30695, 30884
	Amstrad	31367
	Apex Digital	30830
B	Black Diamond	30713, 30884
	Blue Sky	30713, 30884
	Broksonic	30695
	Bush	30713, 30884, 31367
	Centrum	30713
C	Citizen	30695
	Crown	30713
	D-Vision	31367
	DMTech	31271
	Elfunk	30713, 30884
E	Emerson	30675, 31268
	ESA	31268
	Ferguson	30695, 30713, 30884
	Funai	31268
	Goodmans	30713
G	Grandin	30713
	Grundig	30539
	Hitachi	30713, 30884, 31247
	Insignia	31268
	JDV	31367
J	JNC	31271
	Konka	31192
	Logik	30713, 30884
	Luker	31367
	Luxor	30713
L	Magnavox	31268
	Matsui	30713, 30884
	Maxim	31367
	Naiko	31367
	Narita	31367
N	Neovia	31271

O	Orion	30695
	Pacific	30695
	Panasonic	31490
	Philips	30539, 30854, 31260
	RCA	31022
S	Saivod	31367
	Samsung	30899
	Sansui	30695
	Schneider	31367
	SEG	30713, 30884
U	Sliding	31115
	Stevison	31367
	Sylvania	30630, 30675, 31268, 32194
	Technica	31367
	Thomson	30551
T	Toshiba	30695
	United	30713, 30884, 31367
	Universum	30713
	Vestel	30884

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A	Aiwa	11904, 11911
	America Action	10180
	Amstrad	10171
	Audiovox	10180
	Beko	10486
B	Black Diamond	11909
	Broksonic	10463, 11911
	Curtis Mathes	10051
	Daewoo	11909
	Emerson	10236, 10463, 11909, 11911
E	Ferguson	10073, 10625
	Fidelity	10171
	Funai	11904
	GE	10047, 10051, 10093, 11917, 11922
	GoldStar	10037
G	Goodmans	10374, 11909
	Grundig	10037, 10195, 10556
	Harley Davidson	11904
	Hinari	10036
	Hitachi	11904
I	Internal	11909
	JVC	11923
	LG	10178
	Lloyd's	11904
	Magnavox	10054, 11904
M	Memorex	10250
	Mitsubishi	10093, 10556, 11917
	Orion	10463, 11911
	Palsonic	11904

P	Panasonic	10051, 10250
	Penney	10051
	Philips	10037, 10556
	Quasar	10051, 10250
	RadioShack	11904
R	RCA	10047, 10051, 10093, 11917, 11922
	Saba	10625
	Samsung	11959
	Sansui	10463, 11904, 11911
	Schneider	10037, 10556, 11904
S	Sears	11904
	Sharp	10093, 11917
	Siemens	10037
	Sony	10000, 11505, 11904
	Sylvania	10054
T	Symphonic	11904
	Teac	10171, 10178
	Technics	10556
	Telefunken	10074
	Thomas	11904
W	Thomson	10625
	Toshiba	11971
	White	11909
	Westinghouse	11909
	Zenith	11904, 11909, 11911

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A	Aiwa	20000, 20352, 20479, 20742, 21137
	Akai	20352
	Alba	20352
	America Action	20278
	Amstrad	20000
B	Audiovox	20278
	Beko	20104
	Bestar	20278
	Blue Sky	20278, 20352, 20742
	BPL	20046
C	Broksonic	20002, 20479, 21479
	Bush	20352, 20742
	Citizen	20278, 21278
	Curtis Mathes	20035, 21035
	Daewoo	20278, 20637, 21278
D	Dantax	20352
	Emerson	20002, 20278, 20479, 20637, 21278, 21479
	Ferguson	20000, 20278
	Fidelity	20000
	Firstline	20278
F	Funai	20000
	GE	20035, 20048, 20060, 20240, 20807, 21035, 21060

G	GoldStar	20037, 20480, 21237
	Goodmans	20278, 20352, 20637
	Grandin	20278, 20742
	Grundig	20081, 20352, 20742
	Hanimex	20352
H	Harley Davidson	20000
	Hinari	20352
	Hitachi	20000
	Hypson	20037
	Internal	20278, 20637
I	JBL	20278
	JMB	20352
	Kambrook	20037
	Kneissel	20278, 20352
	LG	20037, 20480, 21237
L	Lloyd's	20000
	Loewe	20037
	Magnasonic	20278, 21278
	Magnavox	20000, 20081, 21781
	Magnin	20240
M	Matsui	20352, 20742
	Medion	20352
	Memorex	20037, 20162, 21162, 21237, 21262
	MGA	20240
	Mitsubishi	20043, 20048, 20081, 20807
O	Optimus	20162, 21162, 21262
	Orion	20002, 20352, 20479, 20742, 21479
	Pace	20352
	Pacific	20742
	Palsonic	20000
P	Panasonic	20035, 20162, 21035, 21162, 21262
	Penney	20035, 20037, 20240, 21035, 21237
	Philips	20081
	Portland	20637
	Quasar	20035, 20162, 21035, 21162
R	Radiola	20081
	RadioShack	20000
	RCA	20035, 20048, 20060, 20240, 20807, 21035, 21060
	Saba	20320
	Samsung	20240, 20432, 21014
S	Sansui	20000, 20479, 21479
	Sanyo	20240
	Saville	20352
	Schneider	20000, 20081
	Sears	20000, 20037, 21237
SEG	SEG	20637
	Sharp	20037, 20048, 20807
	Shivaki	20037
	Siemens	20081
	Sinudyne	20352

Sony	20000, 20032, 21232
Supra	20348
Sylvania	20081, 21781
Symphonic	20000
T Tatung	20352
Teac	20000, 20037, 20637, 20642
Technics	20081
Technosonic	20352
Telefunken	20278
Thomas	20000
Thomson	20278
Toshiba	20352, 20432, 20845, 21145
U United	20742
W White	20278, 20637
Westinghouse	
Z Zenith	20000, 20479, 20637, 21479

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A Akai	11903
B Broksonic	11938
E Emerson	11944
ESA	11944
M Magnavox	11944
P Panasonic	11946, 11947
R RCA	11953
S Sharp	11917
Sylvania	11944
Symphonic	11944
T Toshiba	11945

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S Sharp	20807
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A Akai	30899
E Emerson	30821
ESA	30821
M Magnavox	30821
P Panasonic	31362, 31462
R RCA	31132
S Sharp	30630
Superscan	30821
Sylvania	30821
Symphonic	30821
T Toshiba	31045

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A A-Mark	20000, 20037, 20046, 20240, 20278
ABS	21972

Accurian	20000
Admiral	20039, 20047, 20048, 20060, 20104, 20121, 20209, 20479
Adventura	20000, 20037, 20240
Aiko	20278
Aim	20278, 20348, 20642
Aiwa	20000, 20032, 20037, 20041, 20209, 20348, 20352, 20479, 20742, 21137
Akai	20037, 20041, 20106, 20240, 20315, 20348, 20352, 20642
Akura	20041
Alba	20000, 20081, 20209, 20278, 20315, 20348, 20352
Alienware	21972
Allegro	20039, 21137
Allorgan	20240
Allstar	20081
America Action	20278
American High	20035, 20081
Amrosonic	20479
Amstrad	20000, 20278
Anam	20037, 20162, 20226, 20240, 20278, 20480
Anam National	20162, 20226, 21162, 21562
Ansonic	20000
Aristona	20081
ASA	20037, 20081
Asha	20240
Astra	20035, 20240
Asuka	20000, 20037, 20081
Audiolab	20081
Audiosonic	20278
Audiovox	20037, 20278
Avis	20000
AVP	20000, 20352
Awa	20037, 20043, 20278, 20642

B Baird	20000, 20041, 20046, 20104, 20106, 20278
Basic Line	20046, 20104, 20278
Beaumarck	20240
Beko	20104
Bell & Howell	20000, 20035, 20039, 20046, 20048, 20104, 20479
Bestar	20278
Black Diamond	20642
Black Panther	20278
Blaupunkt	20081, 20162, 20226
Blue Sky	20037, 20209, 20278, 20348, 20352, 20480, 20642, 20742, 21137
BPL	20046
Brandt	20041, 20320
Brandt Electronique	20041
Brinkmann	20209, 20348
Broksonic	20002, 20121, 20184, 20209, 20348, 20479, 21479

Bush	20000, 20081, 20209, 20278, 20315, 20348, 20352, 20642, 20742
C Calix	20037
Candle	20037
Canon	20035
Capehart	20002
Carena	20081, 20209
Carrefour	20045
Carrera	20240
Carver	20035, 20081
Casio	20000
Cathay	20278
CCE	20278
CGE	20000, 20041
Changhong	20048, 20081
Cimline	20209
Cineral	20278
CineVision	21137
Citizen	20000, 20035, 20037, 20209, 20240, 20278, 20479, 21278
Classic	20037
Clatronic	20000, 21593
Colortyme	20035, 20045, 20060, 20278
Colt	20000
Combitech	20352
Condor	20278
Craig	20037, 20047, 20240
Criterion	20000
Crosley	20000, 20035, 20081
Crown	20037, 20278, 20480
Curtis Mathes	20000, 20035, 20041, 20060, 20162, 20240, 20278, 20432, 21035
Cybernex	20240
CyberPower	21972
Cyrus	20081
D Daewoo	20037, 20045, 20046, 20104, 20209, 20278, 20352, 20637, 20642, 21137, 21278
Dansai	20278
Dantax	20352
Daytron	20037, 20278
De Graaf	20042, 20046, 20048, 20081, 20104
Decca	20000, 20041, 20067, 20081, 20209, 20352
Degraff	20042, 20048, 20081, 20104
Deitron	20278
Dell	21972
Denon	200842, 20081
Derwent	20041
Diamant	20037
Diamond	20348
Digiton	20642
DirecTV	20739

Domland	20209
DSE	20642
Dual	20000, 20041, 20081, 20278, 20348
Dumont	20000, 20081, 20104
Durabrand	20039, 20642, 21593
Dynatech	20000, 20240
E Elbe	20278
Electrohome	20000, 20037, 20043, 20060, 20209, 20240
Electrohome	20037
Elin	20240
Elta	20278
Emerald	20121, 20184
Emerex	20032
Emerson	20000, 20002, 20035, 20037, 20039, 20043, 20045, 20121, 20184, 20209, 20240, 20278, 20348, 20479, 20637, 21278, 21479, 21593
ESA	21137
ESC	20240, 20278
EuroLine	21593
F Ferguson	20000, 20041, 20278, 20320, 20348
Fidelity	20000, 20240, 20352, 20432
Finlandia	20000, 20037, 20042, 20043, 20046, 20048, 20081, 20104, 20106, 20226
Finlux	20000, 20042, 20081, 20104
Firstline	20037, 20042, 20043, 20045, 20209, 20278, 20348, 20480, 21137
Fisher	20000, 20039, 20046, 20047, 20104
Flint	20209, 20348
Fuji	20033, 20035
Fujitsu	20000, 20037, 20045
Fujitsu General	20037
Funai	20000, 20037, 20278, 21593
G Galaxi	20000
Galaxis	20278
Garrard	20000
Gateway	21972
GE	20000, 20035, 20048, 20060, 20226, 20240, 20320, 20807, 21035, 21060
GEC	20081
Gemini	20060
General	20045
General Technic	20348
Genexxa	20000, 20037, 20104, 20278
Go Video	20240, 20432, 20614, 21137
GoldStar	20000, 20035, 20037, 20039, 20209, 20225, 20226, 20278, 20480, 21137, 21237
Goodmans	20000, 20037, 20081, 20209, 20240, 20278, 20348, 20352, 20637, 20642, 20742

GPX	20037
Gradiente	20000
Graetz	20041, 20104, 20240
Granada	20000, 20035, 20037, 20042, 20046, 20048, 20081, 20104, 20226, 20240
Grandin	20000, 20037, 20209, 20278, 20742
Grundig	20081, 20226, 20320, 20348, 20352, 20742
H Haaz	20348
Hanimex	20352
Hanseatic	20037, 20081, 20209
Haojie	20240
Harley Davidson	20000
Harman/Kardon	20081
Headquarter	20046
Hewlett Packard	21972
HI-Q	20000, 20035, 20047
Hinari	20041, 20209, 20240, 20278, 20352
Hisawa	20209, 20352
Hischito	20045
Hitachi	20000, 20035, 20037, 20041, 20042, 20045, 20046, 20081, 20089, 20240
Hoeher	20278, 20642
Hornophon	20081
Howard Computers	21972
HP	21972
Hughes Network Systems	20042, 20739
Humax	20739
Hush	21972
Hypson	20000, 20037, 20209, 20278, 20352, 20480
Hytek	20000, 20047
I iBUYPOWER	21972
Imperial	20000
Ingersol	20209, 20240
Instant Replay	20035, 20226
Interbuy	20037
Interfunk	20081, 20104
Internal	20278, 20637
International	20037, 20278, 20642
Intervision	20000, 20037, 20209, 20278, 20348
Irradio	20037, 20081, 21137
ITT	20041, 20046, 20104, 20106, 20240
ITT Nokia	20041, 20104, 20106, 20240
ITV	20037, 20278
J Janeli	20240
JBL	20278
Jensen	20041, 20067
JMB	20209, 20348, 20352, 20742
Joyce	20000

JVC	20041, 20045, 20067, 20081, 20184, 21162
K Kambrook	20037
Karcher	20081, 20278, 20642
KEC	20037, 20278
Kendo	20037, 20106, 20209, 20278, 20315, 20348, 20642
Kenwood	20041, 20046, 20067
KIC	20000
Kimari	20047
Kneissel	20037, 20209, 20278, 20348, 20352
Kodak	20035, 20037
Kolin	20041, 20043
Kolster	20209
KTV	20000
Kuba	20047
L Kuba Electronic	20047
Lenco	20278
LG	20000, 20037, 20042, 20045, 20209, 20225, 20240, 20278, 20480, 21137, 21237
Lifetec	20209, 20348
Linksys	21972
Lloyd's	20000, 20240
Loewe	20037, 20081, 20162, 21062, 21262, 21562
Logik	20000, 20106, 20209, 20240
Lumatron	20278, 21137
Lunatron	21137
Luxor	20043, 20046, 20047, 20048, 20104, 20106, 20315
LXI	20000, 20037, 20042, 20067
M M Electronic	20000, 20037, 20240
Magnadyne	20081
Magnasonic	20000, 20037, 20240, 20278, 21278
Magnavox	20000, 20035, 20037, 20039, 20048, 20081, 10226, 20240, 20618, 20642, 24593, 21781
Magnin	20240
Magnum	20642
Maniesth	20045, 20081, 20209
Marantz	20035, 20081, 20209
Mark	20000, 20278
Marta	20037
Mastec	20642
Master's	20278
Matsui	20037, 20209, 20240, 20278, 20348, 20352, 20742
Matsushita	20035, 20081, 20162, 20226, 21162
Media Center PC	21972
Mediator	20081
Medion	20209, 20348, 20352, 20642
MEI	20035

Memorex	20000, 20035, 20037, 20039, 20046, 20047, 20048, 20104, 20162, 20209, 20240, 20278, 20348, 20479, 21162, 21237, 21262
Metronic	20081
Metz	20037, 20081, 20162, 20226, 20836, 21062, 21162, 21262, 21562
MGA	20043, 20060, 20240
MGN Technology	20240
Micormay	20348
Micromaxx	20209
Microsoft	21972
Midland	20240
Migros	20000
Mind	21972
Minolta	20042
Mitsubishi	20000, 20041, 20042, 20043, 20047, 20048, 20060, 20067, 20081, 20480, 20642, 20807
Motorola	20035, 20048
MTC	20000, 20240
MTX	20000
Multitec	20037
Multitech	20000, 20039
Murphy	20000
Myriad	20081
NAD	20104, 20240
Naiko	20348, 20642
NAP	20039
National	20226
Nebula Electronics	20033
NEC	20035, 20037, 20041, 20048, 20067, 20104, 20278, 21137, 21278
Neckermann	20041, 20081
Nesco	20000
Neufunk	20209
Newave	20037
Nikkai	20278
Nikko	20037, 20278
Nikkodo	20037, 20278
Nishi	20240
Niveus Media	21972
Noblex	20240
Nokia	20041, 20042, 20046, 20048, 20081, 20104, 20106, 20240, 20278, 20315
Nordmende	20041, 20067, 20320
Northgate	21972
Nu-Tec	20209
O Oceanic	20000, 20041, 20046, 20048, 20081, 20104, 20106
Okano	20209, 20278, 20315, 20348
Olympus	20035, 20104, 20162, 20226
Onimax	20642
Onkyo	20222

Optimus	20000, 20035, 20037, 20047, 20048, 20104, 20162, 20240, 20432, 21062, 21162, 21262
Orion	20000, 20002, 20104, 20121, 20184, 20209, 20240, 20278, 20348, 20352, 20479, 20742, 21479
Orson	20000
Osaki	20000, 20037
Otake	20209
Otto Versand	20081
P Pace	20352
Pacific	20000, 20348, 20642, 20742
Packard Bell	21972
Palladium	20037, 20041, 20209, 20348
Palsonic	20000, 20642
Panama	20035
Panasonic	20000, 20035, 20162, 20225, 20226, 20614, 20616, 20836, 21035, 21062, 21162, 21262, 21562
Pathe Cinema	20043
Pathe Marconi	20041
Penney	20000, 20035, 20037, 20042, 20047, 20067, 20081, 20162, 20240, 21035, 21237
Pentax	20042
Perdio	20000, 20209
Philco	20000, 20035, 20081, 20209, 20226, 20479
Philips	20000, 20035, 20045, 20048, 20081, 20162, 20209, 20226, 20616, 20618, 20739, 21081, 21181
Phoenix	20278
Phonola	20081
Pilot	20037
Pioneer	20042, 20067, 20081, 20162
Polk Audio	20081
Portland	20278, 20637
Presidian	21593
Prinz	20000
Profitronic	20081, 20240
Proline	20000, 20278, 20320, 20642
Proscan	20060, 21060
Proscoc	20278
Prosonic	20209, 20278
Protec	20000
Protech	20081
ProVision	20278
Pulsar	20039, 20240, 20278
Pulser	20240
Pye	20000, 20081
Q Qisheng	20060
Quarter	20046
Quartz	20035, 20046, 20047
Quasar	20002, 20035, 20162, 20226, 20278, 21035, 21162

R Quelle	20081
Radialva	20037, 20048, 20081
Radiola	20081
Radionette	20037, 21137
RadioShack	20000, 20035, 20037, 20046, 20047, 20048, 20104, 20162, 20240, 21162
Radix	20037
Randex	20037
Rank	20041
Rank Arena	20041
RCA	20000, 20035, 20042, 20045, 20048, 20060, 20106, 20226, 20240, 20320, 20807, 20880, 21035, 21060
Realistic	20000, 20035, 20037, 20046, 20047, 20048, 20104, 20121, 20162, 20240, 20278, 21162
Reoc	20348
ReplayTV	20614, 20616
Rex	20041
Ricavision	21972
Rio	21137
Roadstar	20037, 20081, 20240, 20278, 20742
Runco	20039
S Saba	20041, 20278, 20320
Saisho	20209, 20348
Salora	20043, 20046, 20104, 20106
Sampo	20037, 20048
Samsung	20000, 20045, 20060, 20240, 20432, 20739, 21014
Samtron	20240
Sankey	20039, 20048
Sansei	20048
Sansui	20000, 20002, 20041, 20067, 20106, 20209, 20240, 20348, 20479, 21479
Sanyo	20000, 20046, 20047, 20048, 20067, 20104, 20240, 20348, 20479, 21137
Saville	20240, 20278, 20352
SBR	20081
ScanSonic	20240
Schaub Lorenz	20000, 20041, 20104, 20106, 20315, 20348
Schneider	20000, 20037, 20042, 20081, 20240, 20278, 20348, 20352, 20642, 21137
Scott	20043, 20045, 20121, 20184
Sears	20000, 20033, 20035, 20037, 20039, 20041, 20042, 20043, 20045, 20046, 20047, 20048, 20060, 20067, 20104, 20162, 20209, 21237
Seaway	20278
SEF	20081, 20240, 20278, 20637, 20642
SEI	20081
Sei-Sinudyne	20081

Seleco	20037, 20041
Semp	20045
Sentra	20278
Sharp	20000, 20032, 20037, 20047, 20048, 20209, 20807
Shinco	20000
Shintom	20000, 20039, 20104, 20240
Shivaki	20037
Shogun	20240
Siemens	20037, 20046, 20081, 20104, 20320
Siera	20081
Signature	20000, 20035, 20037, 20046, 20048, 20060, 20479
Silva	20037
Silver	20278
SilverCrest	20642
Singer	20037, 20045, 20240, 20348
Sinudyne	20081, 20209, 20352
Smaragd	20348
Sonic Blue	20614, 20616, 21137
Sonographe	20046
Sonorol	20046, 20048
Sontec	20037, 20278
Sonwa	20642
Sony	20000, 20032, 20033, 20035, 20046, 20047, 20048, 20067, 20106, 20226, 20636, 21232, 21972
Soundmaster	20000
Soundwave	20037, 20209, 20348
Stack 9	21972
Standard	20278
Stem	20278
STS	20042
Sunkai	20209, 20278, 20348
Sunstar	20000
Suntronic	20000
Supra	20037, 20278, 20348
Susumu	20037
SV2000	20000
SVA	20000
Sylvania	20000, 20035, 20043, 20081, 21593, 21781
Symphonic	20000, 20002, 20240, 21593
Systemax	21972
T T+A	20162
Tagar Systems	21972
Taisho	20209
Tandberg	20278
Tandy	20000, 20104
Tashiko	20000, 20037, 20048, 20081, 20240
Tatung	20000, 20041, 20043, 20045, 20048, 20067, 20081, 20209, 20348, 20352

Ichibo	20348
TCM	20348
Teac	20000, 20037, 20041, 20067, 20278, 20637, 20642, 21593
Technics	20000, 20035, 20037, 20081, 20162, 20226, 21162
TechniSat	20348
Technosonic	20352
Teco	20035, 20037, 20041, 20048
Tedelax	20037, 20209, 20348, 20642
Teknika	20000, 20035, 20037
Teleavia	20041
Telecorder	20240
Telefunken	20041, 20209, 20278, 20320, 20642
Telerent	20226
Telestar	20037
Teletech	20000, 20278
Tensai	20000, 20037, 20278
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Thomas	20000, 20002
Thomson	20041, 20060, 20067, 20278, 20320
Thorn	20037, 20041, 20104, 20320
Tisonic	20278
Tivo	20618, 20636, 20739, 21996
TMK	20000, 20240
TNIX	20037
Tocom	20240
Tokai	20037, 20041, 20104
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Toshiba	20000, 20041, 20042, 20043, 20045, 20067, 20081, 20209, 20240, 20352, 20432, 20742, 20845, 21008, 21145, 21972, 21996
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Ultra	20045, 20278
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Villain	20000
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ZT Group	21972
ZX	20209, 20348, 20352

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Alienware	21972
CyberPower	21972
Dell	21972
DirectTV	20739
Gateway	21972
Go Video	20614
Hewlett Packard	21972
Howard Computers	21972
HP	21972
Hughes Network Systems	20739
Humax	20739
Hush	21972
iBUYPOWER	21972
Linksys	21972
Media Center PC	21972
Microsoft	21972
Mind	21972
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Panasonic	20614, 20616
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RCA	20880
ReplayTV	20614, 20616
Samsung	20739
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Sony	20636, 21972
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Systemax	21972
Tagar Systems	21972
Tivo	20618, 20636, 20739
Toshiba	21008, 21972, 21996
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A-Trend	30714
Accurian	30675
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AEG	30770, 30788, 30790, 31233, 31923
AFK	31051, 31152, 31923
Aim	30672, 30699, 30833
Airis	30672, 31005, 31224, 31250, 31321, 31345
Anwa	30533, 30641
Akai	30690, 30695, 30705, 30770, 30788, 30790, 30839, 30884, 30898, 30899, 31115, 31205, 31233, 31695
Akashi	30838
AKI	31005
Akira	30699, 31321
Akura	30898, 31051, 31140, 31233, 31367
Alba	30539, 30672, 30695, 30699, 30713, 30717, 30730, 30783, 30884, 31140, 31530, 31695
Alco	30790
Alize	31151
All-Tel	31451
Allegro	30869
Altacom	31224
Amitech	30770, 30850
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Amphion Media Works	30872
Amstrad	30713, 30770, 31151, 31367
AMW	30872
Anam	31913
Ansonic	30759, 30774, 30831
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Awa	30730, 30872
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Baze	30898
BBK	30862, 31224
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Black Diamond	30713, 30833, 30884
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Blue Nova International	31321
Blue Parade	30571
Blue Sky	30651, 30672, 30695, 30699, 30713, 30790, 30843, 30884, 31423
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Boman	30783, 30898, 31005
Brainwave	30770, 31115
Brandt	30503, 30551, 30651
Broksonic	30695
Bush	30672, 30690, 30699, 30713, 30717, 30723, 30730, 30831, 30833, 30884, 31051, 31140, 31367, 31483, 31695, 31832
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Celestial	31020
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Centrum	30713, 30789, 31005, 31227, 31923
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Changhong	30627, 31061
Cinea	30831, 30841
Cinetec	30713, 30872
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Citizen	30695
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Coby	30730, 30852, 31086, 31321, 31923
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CyberHome	30714, 30816, 30874, 31023, 31024, 31117, 31129, 31502
Cytron	30651, 30705, 30774, 31347
D-Vision	31115, 31367
Daenyx	30872
Daewoo	30490, 30705, 30714, 30770, 30833, 30869, 30872, 31172, 31483, 31906
Dalton	31036
Dansai	30770, 30783, 31115, 31695
Dantax	30539, 30713, 30723, 30790
Daytek	30872, 31005
Dayton	30872
DCE	30831
Decca	30770, 31115
Denon	30490, 30634, 31634, 32134*
Denver	30672, 30699, 30788, 30898, 31056, 31104, 31321, 31923
Desay	30843, 31212
Dgtec	30672
Diamond	30651, 30751, 30768, 30790
Digihome	30713
DigiLogic	30713
digiRED	30717
Digitech	31832
Digiton	30651, 30690, 30833, 31005, 31423
Digitrex	30672, 31004, 31056
DiK	30831
Dinamic	30788
Disney	30675, 30831, 31270
DiViDo	30705
DK Digital	30831
DMTech	30783, 31271
Dragon	30831

Adjusting the Backlight's Brightness

The display's brightness can be adjusted in 5 steps.
(Default: Step 3)

- 1 Press and hold in **[RC SETUP]** for at least 3 seconds.
The signal transmission indicator flashes twice.
- 2 Press **[CHANNEL +]** or **[CHANNEL -]**.
The display gets one step brighter when **[+]** is pressed.
The display gets one step darker when **[-]** is pressed.
- 3 Press **[RC SETUP]** to complete the setting.

Resetting the Main Remote Control Unit

Learning Function

[Resetting button by button]

- 1 Press **[MODE SELECTOR]** for the device you want to reset.
- 2 Press and hold in **[RC SETUP]** for at least 3 seconds.
The signal transmission indicator flashes twice.
- 3 Press **[9], [7]** and **[6]**, in that order.
The signal transmission indicator flashes twice.
- 4 Press the button you want to reset twice.
The signal transmission indicator flashes twice.

[Resetting by device mode]

- 1 Press **[MODE SELECTOR]** for the device you want to reset.
- 2 Press and hold in **[RC SETUP]** for at least 3 seconds.
The signal transmission indicator flashes twice.
- 3 Press **[9], [7]** and **[6]**, in that order.
The signal transmission indicator flashes twice.
- 4 Press **[MODE SELECTOR]** for the device you want to reset twice.
The signal transmission indicator flashes twice.

System Call Function

- 1 Press and hold in **[RC SETUP]** for at least 3 seconds.
The signal transmission indicator flashes twice.
- 2 Press **[9], [7]** and **[8]**, in that order.
The signal transmission indicator flashes twice.
- 3 Press **[SYSTEM CALL]** (1, 2 or 3) you want to reset.
- 4 Press and hold in **[RC SETUP]** for at least 3 seconds.
The signal transmission indicator flashes twice.

Punch-Through Function

- 1 Press **[MODE SELECTOR]** for the device you want to reset (TV or SAT/CBL).
- 2 Press and hold in **[RC SETUP]** for at least 3 seconds.
The signal transmission indicator flashes twice.
- 3 Press **[9], [8]** and **[4]**, in that order.
The signal transmission indicator flashes twice.
- 4 Press and hold in **[RC SETUP]** for at least 3 seconds.
The signal transmission indicator flashes twice.

All Settings

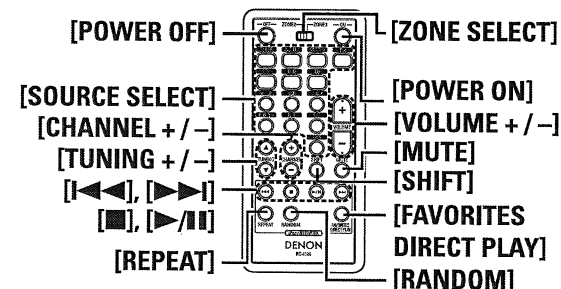
- 1 Press and hold in **[RC SETUP]** for at least 3 seconds.
The signal transmission indicator flashes twice.
- 2 Press **[9], [8]** and **[1]**, in that order.
The signal transmission indicator flashes 4 times.
All the settings are restored to their defaults.

Sub Remote Control Unit (RC-1106)

The sub remote control unit (RC-1106) included with the AVR-2809CI can be used as the exclusive multi-zone remote control unit.

※ The following describes operation for the selected zone. (Use **[ZONE SELECT]** to switch zones.)

- Turning the multi-zone power on and off
- Selecting the input source to be played
- Adjusting and temporarily muting the multi-zone volume
- Listening to the tuner (TUNER, XM and SIRIUS)
- Operating an iPod (Note that the **[FAVORITES DIRECT PLAY]** button can only be used with the ASD-3N or ASD-3W.)



ZONE SELECT	Switching the zone to be operated
POWER OFF	Power off
POWER ON	Power on
SOURCE SELECT	Switching the input source
VOLUME + / -	Volume control
CHANNEL + / -	Preset channel + / -
TUNING + / -	Tuning + / -
MUTE	Muting
SHIFT	Switching the memory block
I<< I>>	Auto search (cue)
■	Stop
I>II	Play / Pause
REPEAT	1-track / All -track repeat play
RANDOM	1-track / album shuffle play

※ When using a control dock for iPod (ASD-1R or ASD-11R), **[FAVORITES DIRECT PLAY]** cannot be used.