Original		Replacement	
RECEIVER	Power Receiver		Power
INPUT SEL	Input Sel	RDS AV INPUT	AV / Input / RDS
STANDARD	Standard	TITLE SOUND	Sound / Title
STEREO	Stereo	LANG I/II AUDIO	Audio / Lang I/II
ADV.SURR.	ADV Surr.	SURROUND	Eject / Surround
MASTER VOLUME +	Master	+ VOL	Vol+
MASTER VOLUME −	Master Volume-	VOL −	Vol-
ENTER	Enter	OK	OK
REMOTE SETUP	Remote Setup	OPT-TOOLS SETUP	Setup / OPT /
8 EFFECT −	Effect-	PRESET-	I<< / Preset-
9 EFFECT +	Effect+	PRESET+	>>I / Preset+
MUTE	Mute	DIMMER MUTE	Mute / Dimmer
DVD	DVD	DVD 2	2
VCR	VCR	VIDEO 4	4
TUN	TUN	TUNER 6	6
TUNE +	Up/Tune+		Up
TUNE −	Down/Tune-		Down

Original		Replacement	
MIDNIGHT/ LOUDNESS	Loudness	EQ SUBTITLE	Subtitle / EQ
1 TEST TONE	Test Tone	GOTO TEXT	Text / Goto
ST−	Left/ST-		Left
ST+	Right/ST+		Right
4 CH SELECT	CH Select	LIST SMART	Smart / List
MIDNIGHT/ LOUDNESS	Midnight	TIMER SLEEP	Sleep / Timer
2 INPUT ATT	ATT	TOP MENU D.MENU	D.Menu / Top
SIGNAL SEL	Signal Select	HOME MENU	Menu / Home
6 LEVEL +	CH Level+	+ CH PAGE	CH+ / Page+
5 LEVEL −	CH Level-	CH PAGE −	CH- / Page-
TV	TV	TV 1	1
CD-R	CD-R	CD-STB 3	3
TV ⏻	Power TV	SHIFT +	Shift + Power
1 TEST TONE	1 Tv	SHIFT + TV 1	Shift + 1
2 INPUT ATT	2 Tv	SHIFT + DVD 2	Shift + 2
3 FL DIMMER	3 Tv	SHIFT + CD-STB 3	Shift + 3
4 CH SELECT	4 Tv	SHIFT + VIDEO 4	Shift + 4

Original		Replacement		
5	5 Tv	SHIFT +	TAPE 5	Shift + 5
6	6 Tv	SHIFT +	TUNER 6	Shift + 6
7	7 Tv	SHIFT +	AUX - HDD 7	Shift + 7
9	9 Tv	SHIFT +	BLUETOOTH 9	Shift + 9
8	8 Tv	SHIFT +	USB 8	Shift + 8
0	0 Tv	SHIFT +	HDMI - SAT 0	Shift + 0
+10	+10 Tv	SHIFT +	-/-- GUIDE EPG	Shift + Guide / EPG / -/--
MENU	Menu Tv	SHIFT +	HOME MENU	Shift + Menu /
TV INPUT	Tv Input	SHIFT +	RDS AV INPUT	Shift + AV / Input / RDS
TV VOL +	Tv Vol+	SHIFT +	+ VOL	Shift + Vol+
TV VOL −	Tv Vol-	SHIFT +	VOL −	Shift + Vol-
CHANNEL +	Channel + Tv	SHIFT +	+ CH PAGE	Shift + CH+ /
CHANNEL −	Channel - Tv	SHIFT +	CH PAGE −	Shift + CH- /
TUNE +	Up Tv	SHIFT +	▲	Shift + Up
TUNE −	Down Tv	SHIFT +	▼	Shift + Down
ENTER	Enter Tv	SHIFT +	OK	Shift + OK
ST+	Right Tv	SHIFT +	▶	Shift + Right

Original		Replacement		
ST-	Left Tv	SHIFT +	◀	Shift + Left
T.EDIT ⏸	Pause/T.Edit Tv	SHIFT +	STEP - FREEZE ⏸	Shift + Pause / Step /
D.ACCESS ▶	Play/D.Access Tv	SHIFT +	SLOW ▶	Shift + Play /
MPX ■	Stop/MPX Tv	SHIFT +	HOLD ■	Shift + Stop /
RF ATT ⏭	>>I/RF ATT Tv	SHIFT +	PRESET+ ⏭	Shift + >>I / Preset+
DISPLAY ⏮	I<</Display Tv	SHIFT +	PRESET- ⏮	Shift + I<< / Preset-
CLASS ▶▶	>>/Class Tv	SHIFT +	TUNE+ ▶▶	Shift + >> /
BAND ◀◀	<<Band Tv	SHIFT +	TUNE- ◀◀	Shift + << /
●	Rec Tv	SHIFT +	REC MODE ●	Shift + Rec / Rec Mode
DISC	Disc Tv	SHIFT +	PC FAV MARKER	Shift + Fav / Marker / PC

Original		Replacement	
SOURCE	Power DVD		Power
ANGLE	Angle	ANGLE INFO	Info / Angle
SUB TITLE	Subtitle	EQ SUBTITLE	Subtitle / EQ
AUDIO	Audio	LANG I/II AUDIO	Audio / Lang I/II
TOP MENU	Top Menu	TOP MENU D.MENU	D.Menu / Top
1 TEST TONE	1 DVD	TV 1	1
2 INPUT ATT	2 DVD	DVD 2	2
3 FL DIMMER	3 DVD	CD - STB 3	3
4 CH SELECT	4 DVD	VIDEO 4	4
5 LEVEL	5 DVD	TAPE 5	5
6 LEVEL	6 DVD	TUNER 6	6
7	7 DVD	AUX - HDD 7	7
8 EFFECT	8 DVD	USB 8	8
9 EFFECT	9 DVD	BLUETOOTH 9	9
0	0 DVD	HDMI - SAT 0	0
+10	+10 DVD	-/-- GUIDE EPG	Guide / EPG / -/--
DISC	Disc DVD	PC FAV MARKER	Fav / Marker / PC

Original		Replacement	
MENU	Menu DVD	HOME MENU	Menu / Home
MASTER VOLUME +	Master	+ VOL	Vol+
MASTER VOLUME −	Master volume-	VOL −	Vol-
MUTE	Mute	DIMMER MUTE	Mute / Dimmer
CHANNEL +	Channel+ DVD	+ CH PAGE	CH+ / Page+
CHANNEL −	Channel- DVD	CH PAGE −	CH- / Page-
TUNE +	Up DVD		Up
TUNE −	Down DVD		Down
ST+	Right DVD		Right
ST−	Left DVD		Left
ENTER	Enter DVD	OK	OK
T.EDIT	Pause DVD	STEP - FREEZE	Pause / Step / Freeze
	Rec DVD	REC MODE	Rec / Rec Mode
D.ACCESS	Play DVD	SLOW	Play / Slow
BAND	<< DVD	TUNE-	<< / Tune-
CLASS	>> DVD	TUNE+	>> / Tune+
MPX	Stop DVD	HOLD	Stop / Hold

Original	Replacement
>>I DVD	>>I / Preset+
I<< DVD	I<< / Preset-
Power VCR	Shift + Power
1 VCR	Shift + 1
2 VCR	Shift + 2
3 VCR	Shift + 3
4 VCR	Shift + 4
5 VCR	Shift + 5
6 VCR	Shift + 6
7 VCR	Shift + 7
8 VCR	Shift + 8
9 VCR	Shift + 9
0 VCR	Shift + 0
Disc VCR	Shift + Fav / Marker / PC
Channel+ VCR	Shift + CH+ /
Channel- VCR	Shift + CH- /
Up VCR	Shift + Up

Original	Replacement
Down VCR	Shift + Down
Right VCR	Shift + Right
Left VCR	Shift + Left
Enter VCR	Shift + OK
Pause VCR	Shift + Pause / Step /
Play VCR	Shift + Play /
Stop VCR	Shift + Stop /
<< VCR	Shift + << /
>>I VCR	Shift + >>I / Preset+
>> VCR	Shift + >> /
I<< VCR	Shift + I<< / Preset-
Rec VCR	Shift + Rec / Rec Mode

Original		Replacement	
SOURCE	Power CD		Power
1 TEST TONE	1 CD	TV 1	1
2 INPUT ATT	2 CD	DVD 2	2
3 FL DIMMER	3 CD	CD-STB 3	3
4 CH SELECT	4 CD	VIDEO 4	4
5 LEVEL	5 CD	TAPE 5	5
6 LEVEL +	6 CD	TUNER 6	6
7	7 CD	AUX-HDD 7	7
8 EFFECT	8 CD	USB 8	8
9 EFFECT +	9 CD	BLUETOOTH 9	9
0	0 CD	HDMI-SAT 0	0
+10	+10 CD	-/-- GUIDE EPG	Guide / EPG / -/--
DISC	Disc CD	PC FAV MARKER	Fav / Marker / PC
MASTER VOLUME +	Master	+ VOL	Vol+
MASTER VOLUME −	Master Volume-	VOL −	Vol-
MUTE	Mute	DIMMER MUTE	Mute / Dimmer
CHANNEL +	Channel+ CD	+ CH PAGE	CH+ / Page+

Original		Replacement	
CHANNEL −	Channel- CD	CH PAGE −	CH- / Page-
TUNE +	Up CD	▲	Up
TUNE −	Down CD	▼	Down
ST+	Right CD	▶	Right
ST−	Left CD	◀	Left
ENTER	Enter CD	OK	OK
T.EDIT ⏸	Pause CD	STEP-FREEZE ⏸	Pause / Step / Freeze
D.ACCESS ▶	Play CD	SLOW ▶	Play / Slow
BAND ◀◀	<< CD	TUNE− ◀◀	<< / Tune-
CLASS ▶▶	>> CD	TUNE+ ▶▶	>> / Tune+
MPX ■	Stop CD	HOLD ■	Stop / Hold
DISPLAY ⏮	I<< CD	PRESET− ⏮	I<< / Preset-
RF ATT ⏭	>>I CD	PRESET+ ⏭	>>I / Preset+
SOURCE	Power TVC	SHIFT +	Shift + Power
1 TEST TONE	1 TVC	SHIFT + TV 1	Shift + 1
2 INPUT ATT	2 TVC	SHIFT + DVD 2	Shift + 2
3 FL DIMMER	3 TVC	SHIFT + CD-STB 3	Shift + 3

Original		Replacement		Original		Replacement	
4 CH SELECT	4 TVC	SHIFT + VIDEO 4	Shift + 4	D.ACCESS ▶	Play TVC	SHIFT + SLOW ▶	Shift + Play /
5 – LEVEL	5 TVC	SHIFT + TAPE 5	Shift + 5	MPX ■	Stop TVC	SHIFT + HOLD ■	Shift + Stop /
6 LEVEL +	6 TVC	SHIFT + TUNER 6	Shift + 6	BAND ◀◀	<< TVC	SHIFT + TUNE- ◀◀	Shift + << /
7	7 TVC	SHIFT + AUX - HDD 7	Shift + 7	CLASS ▶▶	>> TVC	SHIFT + TUNE+ ▶▶	Shift + >> /
8 – EFFECT	8 TVC	SHIFT + USB 8	Shift + 8	RF ATT ▶▶I	>>I TVC	SHIFT + PRESET+ ▶▶I	Shift + >>I / Preset+
9 EFFECT +	9 TVC	SHIFT + BLUETOOTH 9	Shift + 9	DISPLAY I◀◀	I<< TVC	SHIFT + PRESET- I◀◀	Shift + I<< / Preset-
0	0 TVC	SHIFT + HDMI - SAT 0	Shift + 0				
+10	+10 TVC	SHIFT + -/-- GUIDE EPG	Shift + Guide / EPG / -/--				
DISC	Disc TVC	SHIFT + PC FAV MARKER	Shift + Fav / Marker / PC				
MENU	Menu TVC	SHIFT + HOME MENU	Shift + Menu /				
TUNE +	Up TVC	SHIFT + ▲	Shift + Up				
TUNE –	Down TVC	SHIFT + ▼	Shift + Down				
ST+	Right TVC	SHIFT + ▶	Shift + Right				
ST–	Left TVC	SHIFT + ◀	Shift + Left				
ENTER	Enter TVC	SHIFT + OK	Shift + OK				
T.EDIT ❚❚	Pause TVC	SHIFT + STEP - FREEZE ❚❚	Shift + Pause / Step /				
●	Rec TVC	SHIFT + REC MODE ●	Shift + Rec / Rec Mode				

Original		Replacement	
SOURCE	Power TUN		Power
1 TEST TONE	1 TUN	TV 1	1
2 INPUT ATT	2 TUN	DVD 2	2
3 FL DIMMER	3 TUN	CD-STB 3	3
4 CH SELECT	4 TUN	VIDEO 4	4
5 LEVEL	5 TUN	TAPE 5	5
6 LEVEL	6 TUN	TUNER 6	6
7	7 TUN	AUX-HDD 7	7
8 EFFECT	8 TUN	USB 8	8
9 EFFECT	9 TUN	BLUETOOTH 9	9
0	0 TUN	HDMI-SAT 0	0
+ MASTER VOLUME	Master	+ VOL	Vol+
MASTER VOLUME −	Master volume-	VOL −	Vol-
MUTE	Mute	DIMMER MUTE	Mute / Dimmer
TUNE +	TUNE+ TUN	TUNE+	>> / Tune+
TUNE −	TUNE- TUN	TUNE-	<< / Tune-
ST+	ST+ TUN	PRESET+	>>I / Preset+

Original		Replacement	
ST-	ST- TUN	PRESET-	I<< / Preset-
D.ACCESS	D.Access TUN	SLOW	Play / Slow
BAND	Band TUN	STEP-FREEZE	Pause / Step / Freeze
CLASS	Class TUN	HOLD	Stop / Hold
MPX	MPX TUN	REC MODE	Rec / Rec Mode
DISPLAY	Display TUN	MEDIA DISPLAY	Display / Media
RF ATT	RF ATT TUN	LIST SMART	Smart / List
SOURCE	Power CDR	SHIFT +	Shift + Power
1 TEST TONE	1 CDR	SHIFT + TV 1	Shift + 1
2 INPUT ATT	2 CDR	SHIFT + DVD 2	Shift + 2
3 FL DIMMER	3 CDR	SHIFT + CD-STB 3	Shift + 3
4 CH SELECT	4 CDR	SHIFT + VIDEO 4	Shift + 4
5 LEVEL	5 CDR	SHIFT + TAPE 5	Shift + 5
6 LEVEL	6 CDR	SHIFT + TUNER 6	Shift + 6
7	7 CDR	SHIFT + AUX-HDD 7	Shift + 7
8 EFFECT	8 CDR	SHIFT + USB 8	Shift + 8
9 EFFECT	9 CDR	SHIFT + BLUETOOTH 9	Shift + 9

Original		Replacement		Original	Replacement
0	0 CDR	SHIFT +	HDMI - SAT 0	Shift + 0	
+10	+10 CDR	SHIFT +	-/-- GUIDE EPG	Shift + Guide / EPG / -/--	
CHANNEL +	Channel+ CDR	SHIFT +	+ CH PAGE	Shift + CH+ /	
CHANNEL –	Channel- CDR	SHIFT +	CH PAGE –	Shift + CH- /	
TUNE +	Up CDR	SHIFT +	▲	Shift + Up	
TUNE –	Down CDR	SHIFT +	▼	Shift + Down	
ST+	Right CDR	SHIFT +	▶	Shift + Right	
ST–	Left CDR	SHIFT +	◀	Shift + Left	
ENTER	Enter CDR	SHIFT +	OK	Shift + OK	
T.EDIT	Pause CDR	SHIFT +	STEP - FREEZE	Shift + Pause / Step /	
D.ACCESS	Play CDR	SHIFT +	SLOW	Shift + Play /	
MPX	Stop CDR	SHIFT +	HOLD	Shift + Stop /	
BAND	<< CDR	SHIFT +	TUNE-	Shift + << /	
	Rec CDR	SHIFT +	REC MODE	Shift + Rec / Rec Mode	
CLASS	>> CDR	SHIFT +	TUNE+	Shift + >> /	
DISPLAY	I<< CDR	SHIFT +	PRESET-	Shift + I<< / Preset-	
RF ATT	>>I CDR	SHIFT +	PRESET+	Shift + >>I / Preset+	