Original		Replacement	
RECEIVER	Power Receiver		Power
DVD	DVD	DVD 2	2
TV	TV	TV 1	1
VCR	VCR	VIDEO 4	4
CD-R	CD-R	CD-STB 3	3
TUN	TUN	TUNER 6	6
TEST TONE 4	Test Tone	MEDIA DISPLAY	Display / Media
INPUT ATT 5	Input ATT	PROGRAM TV/RADIO	TV/Radio /
FL DIMMER 6	FL Dimmer	SHIFT + DIMMER MUTE	Shift + Mute / Dimmer
CH SELECT 7	CH Select	LIST SMART	Smart / List
LEVEL - 8	CH Level -	CH PAGE -	CH- / Page-
LEVEL + 9	CH Level +	CH PAGE +	CH+ / Page+
EFFECT - 0	Effect-	TUNE-	<< / Tune-
EFFECT + DISC	Effect+	TUNE+	>> / Tune+
REMOTE SETUP	Remote Setup	OPT-TOOLS SETUP	Setup / OPT /
STANDARD	Standard	EQ SUBTITLE	Subtitle / EQ
ADV.SURR.	Adv. Surr.	SURROUND	Eject / Surround

Original		Replacement	
STEREO	Stereo	LANG I/II AUDIO	Audio / Lang I/II
INPUT SEL	Input Sel	RDS AV INPUT	AV / Input / RDS
SIGNAL SEL	Signal Select	TITLE SOUND	Sound / Title
MIDNIGHT/ LOUDNESS	Midnight /	TIMER SLEEP	Sleep / Timer
MUTE	Mute	DIMMER MUTE	Mute / Dimmer
TUNE+	Up/Tune+		Up
TUNE+	Up/Tune+	SHIFT + TUNE+	Shift + >> /
ST-	Left/ST-		Left
ST-	Left/ST-	SHIFT + PRESET-	Shift + I<< / Preset-
ENTER	Enter	OK	OK
ST+	Right/ST+		Right
ST+	Right/ST+	SHIFT + PRESET+	Shift + >>I / Preset+
TUNE-	Down/Tune-		Down
TUNE-	Down/Tune-	SHIFT + TUNE-	Shift + << /
MASTER VOLUME +	Master	VOL +	Vol +
MASTER VOLUME -	Master Volume-	VOL -	Vol -
TV VOL +	TV Vol +	SHIFT + VOL +	Shift + Vol +

Original	Replacement	Original	Replacement
TV VOL – Tv Vol -	SHIFT + VOL – Shift + Vol -		
TV INPUT TV Input	SHIFT + RDS AV INPUT Shift + AV / Input / RDS		
TV Power	SHIFT + Shift + Power		

Original		Replacement	
SOURCE	Power DVD		Power
1	1 DVD	TV 1	1
2	2 DVD	DVD 2	2
3	3 DVD	CD-STB 3	3
TEST TONE 4	4 DVD	VIDEO 4	4
INPUT ATT 5	5 DVD	TAPE 5	5
FL DIMMER 6	6 DVD	TUNER 6	6
CH SELECT 7	7 DVD	AUX-HDD 7	7
LEVEL 8	8 DVD	USB 8	8
LEVEL 9	9 DVD	BLUETOOTH 9	9
EFFECT 0	0 DVD	HDMI-SAT 0	0
+10	+10 DVD	-/-- GUIDE EPG	Guide / EPG / -/--
MENU	Menu DVD	HOME MENU	Menu / Home
TOP MENU	Top Menu DVD	TOP MENU D.MENU	D.Menu / Top
MASTER VOLUME +	Master	+ VOL	Vol +
MASTER VOLUME –	Master volume-	– VOL	Vol -
MUTE	Mute	DIMMER MUTE	Mute / Dimmer

Original		Replacement	
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+
RF ATT	>>I DVD	PRESET+	>>I / Preset+
MPX	Stop DVD	HOLD	Stop / Hold
DISPLAY	I<< DVD	PRESET–	I<< / Preset-
AUDIO	Audio DVD	LANG I/II AUDIO	Audio / Lang I/II
SUB TITLE	Sub Title DVD	EQ SUBTITLE	Subtitle / EQ

Original	Replacement
Angle DVD	Info / Angle
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 + Back / Return
Channel + VCR	Shift + CH+ /
Channel - VCR	Shift + CH- /
Up VCR	Shift + Up
Down VCR	Shift + Down

Original	Replacement
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		Original		Replacement	
SOURCE	Power CD		Power	CHANNEL -	Channel - CD	CH PAGE -	CH- / Page-
1	1 CD	TV 1	1	TUNE +	Up CD		Up
2	2 CD	DVD 2	2	TUNE -	Down CD		Down
3	3 CD	CD-STB 3	3	ST+	Right CD		Right
TEST TONE 4	4 CD	VIDEO 4	4	ST-	Left CD		Left
INPUT ATT 5	5 CD	TAPE 5	5	ENTER	Enter CD	OK	OK
FL DIMMER 6	6 CD	TUNER 6	6	T.EDIT	Pause CD	STEP-FREEZE	Pause / Step / Freeze
CH SELECT 7	7 CD	AUX-HDD 7	7	D.ACCESS	Play CD	SLOW	Play / Slow
LEVEL 8	8 CD	USB 8	8	BAND	<< CD	TUNE-	<< / Tune-
LEVEL 9	9 CD	BLUETOOTH 9	9	CLASS	>> CD	TUNE+	>> / Tune+
EFFECT 0	0 CD	HDMI-SAT 0	0	RF ATT	>>I CD	PRESET+	>>I / Preset+
+10	+10 CD	-/-- GUIDE EPG	Guide / EPG / -/--	DISPLAY	I << CD	PRESET-	I << / Preset-
EFFECT DISC	Disc CD	RETURN BACK	Back / Return	MPX	Stop CD	HOLD	Stop / Hold
MASTER VOLUME +	Master	VOL +	Vol +	SOURCE	Power TVC	SHIFT +	Shift + Power
MASTER VOLUME -	Master Volume-	VOL -	Vol -	1	1 TVC	SHIFT + TV 1	Shift + 1
MUTE	Mute	DIMMER MUTE	Mute / Dimmer	2	2 TVC	SHIFT + DVD 2	Shift + 2
CHANNEL +	Channel + CD	CH PAGE +	CH+ / Page+	3	3 TVC	SHIFT + CD-STB 3	Shift + 3

Original	Replacement
4 TVC	Shift + 4
5 TVC	Shift + 5
6 TVC	Shift + 6
7 TVC	Shift + 7
8 TVC	Shift + 8
9 TVC	Shift + 9
0 TVC	Shift + 0
+10 TVC	Shift + Guide / EPG / -/--
Disc TVC	Shift + Back / Return
Menu TVC	Shift + Menu /
Up TVC	Shift + Up
Down TVC	Shift + Down
Right TVC	Shift + Right
Left TVC	Shift + Left
Enter TVC	Shift + OK
Pause TVC	Shift + Pause / Step /
Rec TVC	Shift + Rec / Rec Mode

Original	Replacement
Play TVC	Shift + Play /
Stop TVC	Shift + Stop /
<< TVC	Shift + << /
>>I TVC	Shift + >>I / Preset+
>> TVC	Shift + >> /
I << TVC	Shift + I << / Preset-

Original		Replacement	
SOURCE	Power TUN		Power
1	1 TUN	TV 1	1
2	2 TUN	DVD 2	2
3	3 TUN	CD-STB 3	3
TEST TONE 4	4 TUN	VIDEO 4	4
INPUT ATT 5	5 TUN	TAPE 5	5
FL DIMMER 6	6 TUN	TUNER 6	6
CH SELECT 7	7 TUN	AUX-HDD 7	7
LEVEL 8	8 TUN	USB 8	8
LEVEL 9	9 TUN	BLUETOOTH 9	9
EFFEC 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 +	Up TUN		Up
TUNE -	Down TUN		Down
ST+	Right TUN		Right

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

Original	Replacement	Original	Replacement
9 CDR	Shift + 9	>>I CDR	Shift + >>I / Preset+
0 CDR	Shift + 0		
+10 CDR	Shift + Guide / EPG / -/--		
Channel + CDR	Shift + CH+ /		
Channel - CDR	Shift + CH- /		
Up CDR	Shift + Up		
Down CDR	Shift + Down		
Right CDR	Shift + Right		
Left CDR	Shift + Left		
Enter CDR	Shift + OK		
Pause CDR	Shift + Pause / Step /		
Play CDR	Shift + Play /		
Stop CDR	Shift + Stop /		
<< CDR	Shift + << /		
Rec CDR	Shift + Rec / Rec Mode		
I << CDR	Shift + I << / Preset-		
>> CDR	Shift + >> / Tune+		