Original	Replacement
Power Receiver	Power
DVD	2
TV	1
VCR	4
CD-R	3
TUN	6
Test Tone	Display / Media
Input ATT	TV/Radio /
FL Dimmer	SHIFT + DIMMER MUTE — Shift + Mute / Dimmer
CH Select	Smart / List
CH Level-	CH- / Page-
CH Level+	CH+ / Page+
Effect-	<< / Tune-
Effect+	>> / Tune+
Remote Setup	Setup / OPT /
Standard	Subtitle / EQ
Adv.Surr.	Eject / Surround

Original	Replacement
Stereo	Audio / Lang I/II
Input Sel	AV / Input / RDS
Signal Select	Sound / Title
Midnight /	Sleep / Timer
Mute	Mute / Dimmer
Up/Tune+	Up
Up/Tune+	SHIFT + TUNE+ — Shift + >> /
Left/ST-	Left
Left/ST-	SHIFT + PRESET- — Shift + I<< / Preset-
Enter	OK
Right/ST+	Right
Right/ST+	SHIFT + PRESET+ — Shift + >>I / Preset+
Down/Tune-	Down
Down/Tune-	SHIFT + TUNE- — Shift + << /
Master	Vol+
Master Volume-	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 + 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
EFFEC 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	Angle DVD	ANGLE INFO	Info / Angle
SOURCE	Power VCR	SHIFT +	Shift + Power
1	1 VCR	SHIFT + TV 1	Shift + 1
2	2 VCR	SHIFT + DVD 2	Shift + 2
3	3 VCR	SHIFT + CD - STB 3	Shift + 3
TEST TONE 4	4 VCR	SHIFT + VIDEO 4	Shift + 4
INPUT ATT 5	5 VCR	SHIFT + TAPE 5	Shift + 5
FL DIMMER 6	6 VCR	SHIFT + TUNER 6	Shift + 6
CH SELECT 7	7 VCR	SHIFT + AUX - HDD 7	Shift + 7
8 LEVEL	8 VCR	SHIFT + USB 8	Shift + 8
LEVEL 9	9 VCR	SHIFT + BLUETOOTH 9	Shift + 9
0 EFFECT	0 VCR	SHIFT + HDMI - SAT 0	Shift + 0
EFFECT DISC	Disc VCR	SHIFT + RETURN BACK	Shift + Back / Return
CHANNEL +	Channel+ VCR	SHIFT + CH PAGE +	Shift + CH+ /
CHANNEL –	Channel- VCR	SHIFT + CH PAGE –	Shift + CH- /
TUNE +	Up VCR	SHIFT + ▲	Shift + Up
TUNE –	Down VCR	SHIFT + ▼	Shift + Down

Original		Replacement	
ST+	Right VCR	SHIFT + ▶	Shift + Right
ST–	Left VCR	SHIFT + ◀	Shift + Left
ENTER	Enter VCR	SHIFT + OK	Shift + OK
T.EDIT ⏸	Pause VCR	SHIFT + STEP - FREEZE ⏸	Shift + Pause / Step /
D.ACCESS ▶	Play VCR	SHIFT + SLOW ▶	Shift + Play /
MPX ■	Stop VCR	SHIFT + HOLD ■	Shift + Stop /
BAND ◀◀	<< VCR	SHIFT + TUNE- ◀◀	Shift + << /
RF ATT ▶▶I	>>I VCR	SHIFT + PRESET+ ▶▶I	Shift + >>I / Preset+
CLASS ▶▶	>> VCR	SHIFT + TUNE+ ▶▶	Shift + >> /
DISPLAY I◀◀	I<< VCR	SHIFT + PRESET- I◀◀	Shift + I<< / Preset-
●	Rec VCR	SHIFT + REC MODE ●	Shift + Rec / Rec Mode

Original		Replacement	
SOURCE	Power CD		Power
1	1 CD	TV 1	1
2	2 CD	DVD 2	2
3	3 CD	CD-STB 3	3
TEST TONE 4	4 CD	VIDEO 4	4
INPUT ATT 5	5 CD	TAPE 5	5
FL DIMMER 6	6 CD	TUNER 6	6
CH SELECT 7	7 CD	AUX-HDD 7	7
LEVEL 8	8 CD	USB 8	8
LEVEL 9	9 CD	BLUETOOTH 9	9
EFFEC 0	0 CD	HDMI-SAT 0	0
+10	+10 CD	-/-- GUIDE EPG	Guide / EPG / -/--
EFFECT DISC	Disc CD	RETURN BACK	Back / Return
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+
RF ATT	>>I CD	PRESET+	>>I / Preset+
DISPLAY	I<< CD	PRESET–	I<< / Preset-
MPX	Stop CD	HOLD	Stop / Hold
SOURCE	Power TVC	SHIFT +	Shift + Power
1	1 TVC	SHIFT + TV 1	Shift + 1
2	2 TVC	SHIFT + DVD 2	Shift + 2
3	3 TVC	SHIFT + CD-STB 3	Shift + 3

Original		Replacement		
TEST TONE 4	4 TVC	SHIFT	+ VIDEO 4	Shift + 4
INPUT ATT 5	5 TVC	SHIFT	+ TAPE 5	Shift + 5
FL DIMMER 6	6 TVC	SHIFT	+ TUNER 6	Shift + 6
CH SELECT 7	7 TVC	SHIFT	+ AUX - HDD 7	Shift + 7
LEVEL 8	8 TVC	SHIFT	+ USB 8	Shift + 8
LEVEL 9	9 TVC	SHIFT	+ BLUETOOTH 9	Shift + 9
EFFECT 0	0 TVC	SHIFT	+ HDMI - SAT 0	Shift + 0
+10	+10 TVC	SHIFT	+ -/-- GUIDE EPG	Shift + Guide / EPG / -/--
EFFECT DISC	Disc TVC	SHIFT	+ RETURN BACK	Shift + Back / Return
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		
D.ACCESS ▶	Play TVC	SHIFT	+ SLOW ▶	Shift + Play /
MPX ■	Stop TVC	SHIFT	+ HOLD ■	Shift + Stop /
BAND ◀◀	<< TVC	SHIFT	+ TUNE- ◀◀	Shift + << /
RF ATT ▶▶I	>>I TVC	SHIFT	+ PRESET+ ▶▶I	Shift + >>I / Preset+
CLASS ▶▶	>> TVC	SHIFT	+ TUNE+ ▶▶	Shift + >> /
DISPLAY I◀◀	I<< TVC	SHIFT	+ PRESET- I◀◀	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
EFFECT 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	Shift + 9	>>I CDR		SHIFT + PRESET+	Shift + >>I / Preset+
0 CDR		SHIFT + 0	Shift + 0				
+10 CDR		SHIFT + GUIDE EPG	Shift + Guide / EPG / -/--				
Channel+ CDR		SHIFT + CH PAGE +	Shift + CH+ /				
Channel- CDR		SHIFT + CH PAGE –	Shift + CH- /				
Up CDR		SHIFT + ▲	Shift + Up				
Down CDR		SHIFT + ▼	Shift + Down				
Right CDR		SHIFT + ▶	Shift + Right				
Left CDR		SHIFT + ◀	Shift + Left				
Enter CDR		SHIFT + OK	Shift + OK				
Pause CDR		SHIFT + STEP-FREEZE ❚❚	Shift + Pause / Step /				
Play CDR		SHIFT + SLOW ▶	Shift + Play /				
Stop CDR		SHIFT + HOLD ■	Shift + Stop /				
<< CDR		SHIFT + TUNE- ◀◀	Shift + << /				
Rec CDR		SHIFT + REC MODE ●	Shift + Rec / Rec Mode				
I<< CDR		SHIFT + PRESET- ⏮	Shift + I<< / Preset-				
>> CDR		SHIFT + TUNE+ ▶▶	Shift + >> / Tune+				