Original	Replacement	Original	Replacement
Power Receiver	Power	Mute	Mute / Dimmer
Input Select	Smart / List	Effect-	Shift + Left
Power DVR-VCR	Shift + Power	Effect+	Shift + Right
DVD/LD	Shift + 2	FL Dimmer	Shift + Mute / Dimmer
TV/SAT	Shift + 1	Master Volume-	Vol -
DVR/VCR	Shift + 4	Master	Vol +
CD	Shift + 3	Up/Tune+	Up
CD-R/Tape	Shift + 5	Menu	Menu / Home
TUNER	Shift + 6	Left/ST-	Left
Standard	Red / Netflix / Search	Enter	OK
Advanced	Green / APP / Repeat	Right/ST+	Right
Stereo / Direc	Yellow / YouTube / Repeat	Setup	Setup / OPT /
Midnight /	Blue / Prime Video / Random	Down/Tune-	Down
CH. Select	Shift + OK	Sleep	Sleep / Timer
Level -	Shift + Down	Guide	Shift + Guide / EPG / -/--
Level +	Shift + Up	<<	<< / Tune-
Test Tone	Text / Goto	Play	Play / Slow

Original		Replacement	
RF ATT	>>/ A	TUNE+	>> / Tune+
DISPLAY	I <</ B	PRESET-	I << / Preset-
CLASS	Pause/ C	STEP·FREEZE	Pause / Step / Freeze
MPX	Stop/ D	HOLD	Stop / Hold
D.ACCESS	>>I / E	PRESET+	>>I / Preset+
1	1	TV 1	1
2	2	DVD 2	2
3	3	CD·STB 3	3
DISC ENTER	Enter (Lower)	PC FAV MARKER	Fav / Marker / PC
4	4	VIDEO 4	4
5	5	TAPE 5	5
6	6	TUNER 6	6
+10 ·	· / +10	-/-- GUIDE EPG	Guide / EPG / -/--
7	7	AUX·HDD 7	7
8	8	USB 8	8
9	9	BLUETOOTH 9	9
0	0	HDMI·SAT 0	0

Original		Replacement	
CHANNEL +	Channel +	CH PAGE +	CH+ / Page+
CHANNEL −	Channel -	CH PAGE −	CH- / Page-

Original		Replacement		Original		Replacement	
INPUT SELECT	Input Select	RDS AV INPUT	AV / Input / RDS	8	8	USB 8	8
SOURCE	Power TV-SAT		Power	9	9	BLUETOOTH 9	9
TUNE +	Up		Up	0	0	HDMI - SAT 0	0
MENU INPUT ATT T.EDIT	Menu	HOME MENU	Menu / Home	+ CHANNEL	CH+ Tv Control	+ CH PAGE	CH+ / Page+
ST−	Left		Left	+ VOLUME	Volume+ Tv	+ VOL	Vol +
ENTER	Enter	OK	OK	CHANNEL −	CH- Tv Control	CH PAGE −	CH- / Page-
ST+	Right		Right	VOLUME −	Volume- Tv	VOL −	Vol -
TUNE −	Down		Down				
GUIDE SUBTITLE SLEEP	Guide	-/-- GUIDE EPG	Guide / EPG / -/--				
1	1	TV 1	1				
2	2	DVD 2	2				
3	3	CD - STB 3	3				
DISC ENTER	Enter Down	PC FAV MARKER	Fav / Marker / PC				
4	4	VIDEO 4	4				
5	5	TAPE 5	5				
6	6	TUNER 6	6				
7	7	AUX - HDD 7	7				

Original		Replacement		Original		Replacement	
SOURCE	Power DVD		Power	CLASS	Pause	STEP-FREEZE	Pause / Step / Freeze
MUTE	Mute	DIMMER MUTE	Mute / Dimmer	MPX	Stop	HOLD	Stop / Hold
MASTER VOLUME −	Master Volume-	VOL −	Vol -	D.ACCESS	>>I	PRESET+	>>I / Preset+
MASTER VOLUME +	Master	+ VOL	Vol +	1	1	TV 1	1
TOP MENU	Top Menu	TOP MENU D.MENU	D.Menu / Top	2	2	DVD 2	2
TUNE +	Up		Up	3	3	CD - STB 3	3
MENU INPUT ATT T.EDIT	Menu	HOME MENU	Menu / Home	4	4	VIDEO 4	4
ST−	Left		Left	5	5	TAPE 5	5
ENTER	Enter	OK	OK	6	6	TUNER 6	6
ST+	Right		Right	+10	·/+10	-/-- GUIDE EPG	Guide / EPG / -/--
AUDIO MCACC SETUP	Audio	LANG I/II AUDIO	Audio / Lang I/II	7	7	AUX - HDD 7	7
TUNE −	Down		Down	8	8	USB 8	8
GUIDE SUBTITLE SLEEP	Subtitle	EQ SUBTITLE	Subtitle / EQ	9	9	BLUETOOTH 9	9
RETURN	<<	TUNE-	<< / Tune-	0	0	HDMI - SAT 0	0
BAND	Play	SLOW	Play / Slow				
RF ATT	>>	TUNE+	>> / Tune+				
DISPLAY	I<<	PRESET-	I<< / Preset-				

Original		Replacement	
SOURCE	Power TUNER		Power
MUTE	Mute	DIMMER MUTE	Mute / Dimmer
MASTER VOLUME –	Master Volume-	VOL –	Vol -
MASTER VOLUME +	Master	+ VOL	Vol +
TUNE +	Tune+	TUNE+	>> / Tune+
TUNE +	Tune+		Up
MENU INPUT ATT T.EDIT	T. Edit	SLOW	Play / Slow
ST–	ST-	PRESET-	I<< / Preset-
ST–	ST-		Left
ENTER	Enter	OK	OK
ST+ IN	ST+	PRESET+	>>I / Preset+
ST+ IN	ST+		Right
TUNE –	Tune-	TUNE-	<< / Tune-
TUNE –	Tune-		Down
BAND	Band	LIST SMART	Smart / List
RF ATT	RF ATT	STEP-FREEZE	Pause / Step / Freeze
DISPLAY	Display	MEDIA DISPLAY	Display / Media

Original		Replacement	
CLASS	Class	EQ SUBTITLE	Subtitle / EQ
MPX	MPX	LANG I/II AUDIO	Audio / Lang I/II
D.ACCESS	D.Access	REC MODE	Rec / Rec Mode
1	1	TV 1	1
2	2	DVD 2	2
3	3	CD - STB 3	3
4	4	VIDEO 4	4
5	5	TAPE 5	5
6	6	TUNER 6	6
7	7	AUX - HDD 7	7
8	8	USB 8	8
9	9	BLUETOOTH 9	9
0	0	HDMI - SAT 0	0