Original		Replacement	
Power Receiver		Power	
Input Select		Smart / List	
Power DVR-VCR		Shift +	Power
DVD/LD		Shift +	2
TV/SAT		Shift +	1
DVR/VCR		Shift +	4
CD		Shift +	3
CD-R/Tape		Shift +	5
TUNER		Shift +	6
Standard		Red / Netflix / Search	
Advanced		Green / APP / Repeat	
Stereo / Direc		Yellow / YouTube / Repeat	
Midnight /		Blue / Prime Video / Random	
CH. Select		Shift +	OK
Level -		Shift +	Down
Level +		Shift +	Up
Test Tone		Text / Goto	

Original		Replacement	
Mute		Mute / Dimmer	
Effect-		Shift +	Left
Effect+		Shift +	Right
FL Dimmer		Shift +	Mute / Dimmer
Master Volume-		Vol -	
Master		Vol +	
Up/Tune+		Up	
Menu		Menu / Home	
Left/ST-		Left	
Enter		OK	
Right/ST+		Right	
Setup		Setup / OPT /	
Down/Tune-		Down	
Sleep		Sleep / Timer	
Guide		Shift +	Guide / EPG / -/--
<<		<< / Tune-	
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+	ST+	PRESET+	>>I / Preset+
ST+	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