Original		Replacement	
RECEIVER	Power Receiver		Power
INPUT SELECT	Input Select	LIST SMART	Smart / List
SOURCE	Power DVR-VCR	SHIFT +	Shift + Power
DVD/LD	DVD/LD	SHIFT + DVD 2	Shift + 2
TV/SAT	TV/SAT	SHIFT + TV 1	Shift + 1
VCR/DVR	DVR/VCR	SHIFT + VIDEO 4	Shift + 4
CD	CD	SHIFT + CD-STB 3	Shift + 3
CD-R/TAPE	CD-R/Tape	SHIFT + TAPE 5	Shift + 5
TUNER	TUNER	SHIFT + TUNER 6	Shift + 6
STANDARD	Standard	NETFLIX SEARCH	Red / Netflix / Search
ADVANCED SURROUND	Advanced	APP REPEAT	Green / APP / Repeat
STEREO/ DIRECT	Stereo / Direc	YouTube REPEAT A-B	Yellow / YouTube / Repeat
MIDNIGHT/ LOUDNESS	Midnight /	Prime Video RANDOM	Blue / Prime Video / Random
CH SELECT	CH. Select	SHIFT + OK	Shift + OK
LEV −	Level -	SHIFT + ▼	Shift + Down
LEVEL +	Level +	SHIFT + ▲	Shift + Up
TEST TONE	Test Tone	GOTO TEXT	Text / Goto

Original		Replacement	
MUTE	Mute	DIMMER MUTE	Mute / Dimmer
EFFECT −	Effect-	SHIFT + ◀	Shift + Left
EFFECT +	Effect+	SHIFT + ▶	Shift + Right
FL DIMMER	FL Dimmer	SHIFT + DIMMER MUTE	Shift + Mute / Dimmer
MASTER VOLUME −	Master Volume-	VOL −	Vol -
MASTER VOLUME +	Master	VOL +	Vol +
TUNE +	Up/Tune+	▲	Up
MENU INPUT ATT T.EDIT	Menu	HOME MENU	Menu / Home
ST−	Left/ST-	◀	Left
ENTER	Enter	OK	OK
ST+	Right/ST+	▶	Right
AUDIO MCACC SETUP	Setup	OPT-TOOLS SETUP	Setup / OPT /
TUNE −	Down/Tune-	▼	Down
GUIDE SUBTITLE SLEEP	Sleep	TIMER SLEEP	Sleep / Timer
GUIDE SUBTITLE SLEEP	Guide	SHIFT + -/-- GUIDE EPG	Shift + Guide / EPG / -/--
RETURN	<<	TUNE-	<< / Tune-
BAND	Play	SLOW	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