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
EVEL +	Level +	SHIFT + ▲	Shift + Up
TEST TONE	Test Tone	GOTO TEXT	Text / Goto

Original		Replacement	
MUTE	Mute	DIMMER MUTE	Mute / Dimmer
EFFE −	Effect-	SHIFT + ◀	Shift + Left
FECT +	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		Original		Replacement	
RF ATT	>>/ A	TUNE+	>> / Tune+	CHANNEL +	Channel +	CH PAGE +	CH+ / Page+
DISPLAY	I <</ B	PRESET-	I << / Preset-	CHANNEL −	Channel -	CH PAGE −	CH- / Page-
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	
INPUT SELECT	Input Select	RDS AV INPUT	AV / Input / RDS
SOURCE	Power TV-SAT		Power
TUNE +	Up		Up
MENU INPUT ATT T.EDIT	Menu	HOME MENU	Menu / Home
ST−	Left		Left
ENTER	Enter	OK	OK
ST+	Right		Right
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	
8	8	USB 8	8
9	9	BLUETOOTH 9	9
0	0	HDMI-SAT 0	0
+ CHANNEL	CH+ TV Control	+ CH PAGE	CH+ / Page+
+ VOLUME	Volume+ TV	+ VOL	Vol +
CHANNEL −	CH- TV Control	CH PAGE −	CH- / Page-
VOLUME −	Volume- TV	VOL −	Vol -

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
Power TUNER	Power
Mute	Mute / Dimmer
Master Volume-	Vol -
Master	Vol +
Tune+	>> / Tune+
Tune+	Up
T. Edit	Play / Slow
ST-	I << / Preset-
ST-	Left
Enter	OK
ST+	>>I / Preset+
ST+	Right
Tune-	<< / Tune-
Tune-	Down
Band	Smart / List
RF ATT	Pause / Step / Freeze
Display	Display / Media

Original	Replacement
Class	Subtitle / EQ
MPX	Audio / Lang I/II
D. Access	Rec / Rec Mode
1	1
2	2
3	3
4	4
5	5
6	6
7	7
8	8
9	9
0	0