Original		Replacement	
STANDBY/ON	Power Receiver		Power
1	1	TV 1	1
VCR/DVR	VCR / DVR	SHIFT + VIDEO 4	Shift + 4
2 CBL/SAT	2	DVD 2	2
2 CBL/SAT	CBL / SAT	SHIFT + HDMI - SAT 0	Shift + 0
3	3	CD - STB 3	3
4 AUX	4	VIDEO 4	4
4 AUX	AUX	SHIFT + AUX - HDD 7	Shift + 7
5 MULTI CH	5	TAPE 5	5
5 MULTI CH	Multi CH	SHIFT + TV 1	Shift + 1
6 DVD	6	TUNER 6	6
6 DVD	DVD	SHIFT + DVD 2	Shift + 2
7 TAPE	7	AUX - HDD 7	7
7 TAPE	TAPE	SHIFT + TAPE 5	Shift + 5
8 TUNER	8	USB 8	8
8 TUNER	TUNER	SHIFT + TUNER 6	Shift + 6
9 CD	9	BLUETOOTH 9	9

Original		Replacement	
9 CD	CD	SHIFT + CD - STB 3	Shift + 3
10 D.TUN	D.TUN	LIST SMART	Smart / List
0 11 DIMMER	Dimmer	SHIFT + DIMMER MUTE	Shift + Mute / Dimmer
0 11 DIMMER	0	HDMI - SAT 0	0
CLR 12 SLEEP	Sleep	TIMER SLEEP	Sleep / Timer
CH DISC ALBUM +	CH+	CH PAGE +	CH+ / Page+
VOL +	Vol +	VOL +	Vol +
CH DISC ALBUM -	CH-	CH PAGE -	CH- / Page-
VOL -	Vol -	VOL -	Vol -
GUIDE TOP MENU SP A/B	SP A/B	ANGLE INFO	Info / Angle
Up	Up	Up	Up
PREVIOUS MENU MUTING	Muting	DIMMER MUTE	Mute / Dimmer
-PLAYLIST/CAT	Left	Left	Left
ENTER	Enter	OK	OK
-PLAYLIST/CAT	Right	Right	Right
SETUP	Setup	OPT-TOOLS SETUP	Setup / OPT /
Down	Down	Down	Down

Original		Replacement	
RETURN	Return	RETURN BACK	Back / Return
	Pause / Play Rev	STEP-FREEZE	Pause / Step / Freeze
	Play	SLOW	Play / Slow
	Stop	HOLD	Stop / Hold
	<<	TUNE-	<< / Tune-
	>>	TUNE+	>> / Tune+
	I<<	PRESET-	I<< / Preset-
	>>I	PRESET+	>>I / Preset+
STEREO	Stereo	LANG I/II AUDIO	Audio / Lang I/II
SURROUND	Surround	SURROUND	Eject / Surround
	< Listening Mode	SHIFT + PRESET-	Shift + I<< / Preset-
	Listening Mode >	SHIFT + PRESET+	Shift + >>I / Preset+
AUDIO TEST TONE	Test Tone	NETFLIX SEARCH	Red / Netflix / Search
SUBTITLE CH SEL	CH Sel	APP REPEAT	Green / APP / Repeat
RANDOM LEVEL-	Level -	YouTube REPEAT A-B	Yellow / YouTube / Repeat
REPEAT LEVEL+	Level +	Prime Video RANDOM	Blue / Prime Video / Random
DISPLAY	Display	MEDIA DISPLAY	Display / Media

Original		Replacement	
L NIGHT DVD	L. Night	HOME MENU	Menu / Home
CINE FLTR HDD	Cine FLTR	TOP MENU D.MENU	D.Menu / Top

Original		Replacement		Original		Replacement	
STANDBY/ON	Power		Power	PLAYLIST/CAT	Left / Playlist / Ca		Left
VCR/DVR	1	TV 1	1	ENTER	Enter	OK	OK
CBL/SAT	2	DVD 2	2	PLAYLIST/CA	Right / Playlist / C		Right
	3	CD - STB 3	3	SETUP	Setup	OPT-TOOLS SETUP	Setup / OPT /
AUX	4	VIDEO 4	4		Down		Down
MULTI CH	5	TAPE 5	5	RETURN	Return	RETURN BACK	Back / Return
DVD	6	TUNER 6	6		Pause	STEP-FREEZE	Pause / Step / Freeze
TAPE	7	AUX - HDD 7	7		Play	SLOW	Play / Slow
TUNER	8	USB 8	8		Stop	HOLD	Stop / Hold
CD	9	BLUETOOTH 9	9		<<	TUNE-	<< / Tune-
10	+10 / 10 / - / - -	GUIDE EPG	Guide / EPG / - / - -		>>	TUNE+	>> / Tune+
DIMMER	0 / 11	HDMI - SAT 0	0		I <<	PRESET-	I << / Preset-
CLR SLEEP	CLR / 12 / Sleep	TIMER SLEEP	Sleep / Timer		>>I	PRESET+	>>I / Preset+
CLR SLEEP	CLR / 12 / Sleep	CLEAR EXIT CANCEL	Exit / Cancel / Clear	STEREO	Stereo	TITLE SOUND	Sound / Title
GUIDE TOP MENU SP A/B	Guide / Top	TOP MENU D.MENU	D. Menu / Top	SURROUND	Surround	SURROUND	Eject / Surround
	Up		Up		< Listening Mode	SHIFT + PRESET-	Shift + I << / Preset-
PREVIOUS MENU MUTING	Previous Menu / Muting	HOME MENU	Menu / Home		Listening Mode >	SHIFT + PRESET+	Shift + >>I / Preset+

Original		Replacement		Original	Replacement
AUDIO / TEST TONE	Audio	LANG I/II / AUDIO	Audio / Lang I/II		
SUBTITLE / CH SEL	Subtitle	EQ / SUBTITLE	Subtitle / EQ		
RANDOM / LEVEL-	Level - / Random	Prime Video / RANDOM	Blue / Prime Video / Random		
REPEAT / LEVEL+	Level + / Repeat	APP / REPEAT	Green / APP / Repeat		
DISPLAY	Display	MEDIA / DISPLAY	Display / Media		
PLAY MODE / VCR	Play Mode VCR	SHIFT + VIDEO 4	Shift + 4		
L NIGHT / DVD	Play Mode DVD	SHIFT + DVD 2	Shift + 2		
CINE FLTR / HDD	Play Mode HDD	SHIFT + AUX-HDD 7	Shift + 7		

Original		Replacement		Original		Replacement	
STANDBY/ON	Power		Power	VOL	Vol -	VOL	Vol -
VCR/DVR	1	TV 1	1		Pause	STEP-FREEZE	Pause / Step / Freeze
CBL/SAT	2	DVD 2	2		Play	SLOW	Play / Slow
	3	CD-STB 3	3		Stop	HOLD	Stop / Hold
AUX	4	VIDEO 4	4		<<	TUNE-	<< / Tune-
MULTI CH	5	TAPE 5	5		>>	TUNE+	>> / Tune+
DVD	6	TUNER 6	6		I<<	PRESET-	I<< / Preset-
TAPE	7	AUX-HDD 7	7		>>I	PRESET+	>>I / Preset+
TUNER	8	USB 8	8	STEREO	Stereo	LANG I/II AUDIO	Audio / Lang I/II
CD	9	BLUETOOTH 9	9	SURROUND	Surround	SURROUND	Eject / Surround
10	+10/ 10/ -/ --	-/-- GUIDE EPG	Guide / EPG / -/--		< Listening Mode	SHIFT + PRESET-	Shift + I<< / Preset-
DIMMER	0	HDMI-SAT 0	0		Listening Mode >	SHIFT + PRESET+	Shift + >>I / Preset+
CLR SLEEP	CLR/ 12/ Sleep	TIMER SLEEP	Sleep / Timer	RANDOM LEVEL-	Level -/ Random	Prime Video RANDOM	Blue / Prime Video / Random
CLR SLEEP	CLR/ 12/ Sleep	CLEAR EXIT CANCEL	Exit / Cancel / Clear	REPEAT LEVEL+	Level +/ Repeat	APP REPEAT	Green / APP / Repeat
CH DISC ALBUM	Disc/ Album	CH PAGE +	CH+ / Page+	DISPLAY	Display	MEDIA DISPLAY	Display / Media
VOL	Vol +	VOL +	Vol +				
CH DISC ALBUM	Disc/ Album CH-	CH PAGE -	CH- / Page-				

Original	Replacement	Original	Replacement
Standby / On	Power	Up	Up
VCR/DVR	4	Muting	Mute / Dimmer
CBL/SAT	0	Left/Playlist/Ca	Left
AUX	7	Enter	OK
Multi CH	1	Right/Playlist/C	Right
DVD	2	Setup	Setup / OPT /
Tape	5	Down	Down
Tuner	6	Return	Back / Return
CD	3	Rev. Play	Pause / Step / Freeze
D.Tun	Smart / List	Play	Play / Slow
Dimmer	+ Shift + Mute / Dimmer	Stop	Stop / Hold
CLR / Sleep	Sleep / Timer	<<	<< / Tune-
CLR / Sleep	Exit / Cancel / Clear	>>	>> / Tune+
CH Disc	CH+ / Page+	Stereo	Audio / Lang I/II
Vol +	Vol +	Surround	Eject / Surround
CH Disc Album	CH- / Page-	< Listening Mode	I<< / Preset-
Vol -	Vol -	Listening Mode >	>>I / Preset+

Original	Replacement	Original	Replacement
AUDIO / TEST TONE — Test Tone	NETFLIX / SEARCH — Red / Netflix / Search		
SUBTITLE / CH SEL — CH Sel	APP / REPEAT — Green / APP / Repeat		
RANDOM / LEVEL- — Level -	YouTube / REPEAT A-B — Yellow / YouTube / Repeat		
REPEAT / LEVEL+ — Level +	Prime Video / RANDOM — Blue / Prime Video / Random		
DISPLAY — Display	MEDIA / DISPLAY — Display / Media		
L.NIGHT / DVD — L. Night / Play Mode DVD	HOME / MENU — Menu / Home		
CINE FLTR / HDD — Cine FLTR / Play Mode HDD	TOP MENU / D.MENU — D. Menu / Top		