Original		Replacement	
TV DIRECT	TV Direct	PROGRAM TV/RADIO	TV/Radio /
POWER AUDIO	Power Audio	LANG I/II AUDIO	Audio / Lang I/II
DVR/DVD	Power DVR/DVD	OK	OK
VCR	Power VCR	SHIFT +	Shift + Power
STB	Power STB		Power
TV	Power TV	SHIFT + OK	Shift + OK
DVR/DVD	DVR/DVD	PC FAV MARKER	Fav / Marker / PC
VCR	VCR	SHIFT + -/-- GUIDE EPG	Shift + Guide / EPG / -/--
TV	TV	SHIFT + PROGRAM TV/RADIO	Shift + TV/Radio / Program
FM/AM	FM/AM	LIST SMART	Smart / List
VIDEO	Video	SHIFT + NETFLIX SEARCH	Shift + Red / Netflix /
TV/VIDEO	Tv/Video	NETFLIX SEARCH	Red / Netflix / Search
MUTING	Muting	DIMMER MUTE	Mute / Dimmer
CHANNEL +	Channel +	CH PAGE +	CH+ / Page+
VOLUME +	Vol +	VOL +	Vol +
Channel -	Channel -	CH PAGE -	CH- / Page-
Vol -	Vol -	VOL -	Vol -

Original		Replacement	
FM MODE	Play VCR	SLOW	Play / Slow
TUNE-	<< VCR	TUNE-	<< / Tune-
MEMORY	Stop/Memory	HOLD	Stop / Hold
STEP-FREEZE	Pause VCR	STEP-FREEZE	Pause / Step / Freeze
TUNE+	>> VCR	TUNE+	>> / Tune+
SMART SURROUND SETUP	Smart Surround/Setup	OPT-TOOLS SETUP	Setup / OPT /
ON SCREEN DISPLAY	Display/On	MEDIA DISPLAY	Display / Media
A/D INPUT 1	1 VCR	SHIFT + TV 1	Shift + 1
A/D INPUT 1	1 STB	TV 1	1
A/D INPUT 1	AD Input	RDS AV INPUT	AV / Input / RDS
DECODE 2	2 VCR	SHIFT + DVD 2	Shift + 2
DECODE 2	2 STB	DVD 2	2
DECODE 2	Decode	SHIFT + TOP MENU D.MENU	Shift + D.Menu / Top Menu
EFFECT 3	3 VCR	SHIFT + CD-STB 3	Shift + 3
EFFECT 3	3 STB	CD-STB 3	3
BASS BOOST 4	4 VCR	SHIFT + VIDEO 4	Shift + 4
BASS BOOST 4	4 STB	VIDEO 4	4

Original		Replacement	
BASS BOOST 4	Bass Boost	SHIFT + LANG I/II AUDIO	Shift + Audio / Lang I/II
C.TONE 5	5 VCR	SHIFT + TAPE 5	Shift + 5
C.TONE 5	5 STB	TAPE 5	5
C.TONE 5	C. Tone	TITLE SOUND	Sound / Title
MIDNIGHT 6	6 VCR	SHIFT + TUNER 6	Shift + 6
MIDNIGHT 6	6 STB	TUNER 6	6
MIDNIGHT 6	Midnight	SHIFT + LIST SMART	Shift + Smart / List
7	7 VCR	SHIFT + AUX-HDD 7	Shift + 7
7	7 STB	AUX-HDD 7	7
A.POSITION 8	8 VCR	SHIFT + USB 8	Shift + 8
A.POSITION 8	8 STB	USB 8	8
A.POSITION 8	A. Position	YouTube REPEAT A-B	Yellow / YouTube / Repeat
9	9 VCR	SHIFT + BLUETOOTH 9	Shift + 9
9	9 STB	BLUETOOTH 9	9
SLIDE EFFECT ANGLE	Effect	TOP MENU D.MENU	D. Menu / Top
0	0 VCR	SHIFT + HDMI-SAT 0	Shift + 0
0	0 STB	HDMI-SAT 0	0

Original		Replacement	
100+ +10	+10 TV	-/-- GUIDE EPG	Guide / EPG / -/--
DIMMER DISPLAY	Display/Dimmer	SHIFT + MEDIA DISPLAY	Shift + Display / Media
SURROUND	Surround	SURROUND	Eject / Surround
SLEEP	Sleep	TIMER SLEEP	Sleep / Timer
REC PAUSE	Rec Pause	REC MODE	Rec / Rec Mode
L-FRONT+	Front L+		Up
RONT-R	Front R+	SHIFT +	Shift + Up
CENTER	Center+	SHIFT + TUNE+	Shift + >> /
TEST TONE	Test Tone	GOTO TEXT	Text / Goto
L-FRONT-	Front L-		Down
RONT-R	Front R-	SHIFT +	Shift + Down
CENTER	Center-	SHIFT + TUNE-	Shift + << /
D.EQ FREQ	D. EQ. Freq	FORMAT PICTURE	Picture / Format
L-SURR	Surr L+	SHIFT +	Shift + Right
SURR-R	Surr R+		Right
SUBWFR	Subwfr+	SHIFT + CH PAGE	Shift + CH+ /
D.EQ LEVEL	D. EQ. Level +	SHIFT + VOL	Shift + Vol +

Original		Replacement		Original	Replacement
L-SURR	Surr L-	SHIFT +	Shift + Left		
SURR-R	Surr R-		Left		
SUBWFR	Subwfr-	SHIFT + CH PAGE −	Shift + CH+ /		
D.EQ LEVEL	D. EQ. Level -	SHIFT + VOL −	Shift + Vol -		

Original		Replacement	
Power Audio		SHIFT +	Shift + Power
Power Tv		Power	
FM/AM		Eject / Surround	
TV VOL	Tv Vol +	Vol +	
CHANNEL	Channel + TV	CH+ / Page+	
	Tv Vol -	Vol -	
	Channel - TV	CH- / Page-	
TUNING	I<</Tuning-	I<< / Preset-	
FM MODE	FM Mode FM/AM	SHIFT +	Shift + TV/Radio / Program
TUNING	>>I/Tuning+	>>I / Preset+	
MEMORY	Memory FM/AM	SHIFT +	Shift + Smart / List
TA/NEWS/INFO	TA/News/Info	Smart / List	
PTY	PTY- FM/AM	TV/Radio /	
PTY	PTY+ FM/AM	Guide / EPG / -/--	
PTY SEARCH	PTY Search	Red / Netflix / Search	
ON SCREEN	Display FM/AM	Display / Media	
A/D INPUT 1	1 FM/AM	SHIFT +	Shift + 1

Original		Replacement	
A/D INPUT 1	1 TV	TV 1	1
DECODE 2	2 FM/AM	SHIFT + DVD 2	Shift + 2
DECODE 2	2 TV	DVD 2	2
EFFECT 3	3 FM/AM	SHIFT + CD-STB 3	Shift + 3
EFFECT 3	3 TV	CD-STB 3	3
BASS BOOST 4	4 FM/AM	SHIFT + VIDEO 4	Shift + 4
BASS BOOST 4	4 TV	VIDEO 4	4
C.TONE 5	5 FM/AM	SHIFT + TAPE 5	Shift + 5
C.TONE 5	5 TV	TAPE 5	5
MIDNIGHT 6	6 FM/AM	SHIFT + TUNER 6	Shift + 6
MIDNIGHT 6	6 TV	TUNER 6	6
7	7 FM/AM	SHIFT + AUX-HDD 7	Shift + 7
7	7 TV	AUX-HDD 7	7
A.POSITION 8	8 FM/AM	SHIFT + USB 8	Shift + 8
A.POSITION 8	8 TV	USB 8	8
9	9 FM/AM	SHIFT + BLUETOOTH 9	Shift + 9
9	9 TV	BLUETOOTH 9	9

Original		Replacement		Original	
TV RETURN 10	10 FM/AM	SHIFT + PC FAV MARKER	Shift + Fav / Marker / PC		
TV RETURN 10	10/Tv Return TV	SHIFT + HDMI - SAT 0	Shift + 0		
0	0 TV	HDMI - SAT 0	0		
100+ +10	+10/100+	SHIFT + -/-- GUIDE EPG	Shift + Guide / EPG / -/--		
100+ +10	+10 TV	PC FAV MARKER	Fav / Marker / PC		

Original		Replacement		Original		Replacement	
DVR/DVD ⏻/I	Power DVD		Power	SUBTITLE	Subtitle	EQ SUBTITLE	Subtitle / EQ
TUNING	I<<	PRESET-	I<< / Preset-	ZOOM DVD	DVD Zoom	SIZE ZOOM	Zoom / Size
FM MODE	Play	SLOW	Play / Slow	SOUND EFFECT HDD	HDD Sound Effect	TITLE SOUND	Sound / Title
TUNING	>>I	PRESET+	>>I / Preset+	SET UP	Set Up	OPT-TOOLS SETUP	Setup / OPT /
	<<	TUNE-	<< / Tune-	A/D INPUT 1	1	TV 1	1
MEMORY	Stop	HOLD	Stop / Hold	DECODE 2	2	DVD 2	2
	Pause	STEP-FREEZE	Pause / Step / Freeze	EFFECT 3	3	CD-STB 3	3
	>>	TUNE+	>> / Tune+		←		Left
TOP MENU	Top Menu	TOP MENU D.MENU	D.Menu / Top	BASS BOOST 4	4	VIDEO 4	4
TA/NEWS/INFO	Up		Up	C.TONE 5	5	TAPE 5	5
MENU	Menu	HOME MENU	Menu / Home	MIDNIGHT 6	6	TUNER 6	6
PTY SMART SURROUND SETUP	Left	SHIFT +	Shift + Left	PROGRESSIVE VFP	VFP Progressive	LIST SMART	Smart / List
ENTER	Enter	OK	OK	7	7	AUX-HDD 7	7
PTY ON	Right		Right	A.POSITION 8	8	USB 8	8
PTY SEARCH	Down		Down	9	9	BLUETOOTH 9	9
ON SCREEN DISPLAY	On Screen	SHIFT + MEDIA DISPLAY	Shift + Display / Media	SLIDE EFFECT ANGLE	Angle/Slide Effe	ANGLE INFO	Info / Angle
AUDIO	Audio	LANG I/II AUDIO	Audio / Lang I/II	TV RETURN 10	10	-/-- GUIDE EPG	Guide / EPG / -/--

Original		Replacement		Original	Replacement
0	0	HDMI - SAT 0	0		
100+ +10	+10	PC FAV MARKER	Fav / Marker / PC		
RETURN	Return	RETURN BACK	Back / Return		
TITLE/GROUP	Title Group	SHIFT + TITLE SOUND	Shift + Sound / Title		
CANCEL	Cancel	CLEAR EXIT CANCEL	Exit / Cancel / Clear		
DIMMER DISPLAY	Display/Dimmer	MEDIA DISPLAY	Display / Media		

Original		Replacement	
⏻/I AUDIO	Power	⏻	Power
CHANNEL +	Channel +	CH + PAGE	CH+ / Page+
CHANNEL −	Channel -	CH PAGE −	CH- / Page-
TUNING ⏮	I <<	PRESET- ⏮	I << / Preset-
FM MODE ▶	Play	SLOW ▶	Play / Slow
TUNING ⏭	>>I	PRESET+ ⏭	>>I / Preset+
⏪	<<	TUNE- ⏪	<< / Tune-
MEMORY ■	Stop	HOLD ■	Stop / Hold
⏸	Pause	STEP-FREEZE ⏸	Pause / Step / Freeze
⏩	>>	TUNE+ ⏩	>> / Tune+
TOP MENU	Top Menu	TOP MENU D.MENU	D.Menu / Top
TA/NEWS/INFO ▲	Up	▲	Up
MENU	Menu	HOME MENU	Menu / Home
PTY ◀ SMART SURROUND	Left	SHIFT + ◀	Shift + Left
ENTER	Enter	OK	OK
PTY ON ▶	Right	▶	Right
PTY SEARCH ▼	Down	▼	Down

Original		Replacement	
ON SCREEN DISPLAY	On Screen	SHIFT + MEDIA DISPLAY	Shift + Display / Media
AUDIO	Audio	LANG I/II AUDIO	Audio / Lang I/II
SUBTITLE	Subtitle	EQ SUBTITLE	Subtitle / EQ
ZOOM DVD	DVD Zoom	SIZE ZOOM	Zoom / Size
SOUND EFFECT ↔ HDD	HDD Sounf Effect	TITLE SOUND	Sound / Title
SET UP	Set Up	OPT-TOOLS SETUP	Setup / OPT /
A/D INPUT 1	1	TV 1	1
DECODE 2	2	DVD 2	2
EFFECT 3	3	CD-STB 3	3
←	←	◀	Left
BASS BOOST 4	4	VIDEO 4	4
C.TONE 5	5	TAPE 5	5
MIDNIGHT 6	6	TUNER 6	6
PROGRESSIVE VFP	VFP Progressive	LIST SMART	Smart / List
7	7	AUX-HDD 7	7
A.POSITION 8	8	USB 8	8
9	9	BLUETOOTH 9	9

Original		Replacement		Original		Replacement	
SLIDE EFFECT / ANGLE	Angle/Slide Effe	ANGLE / INFO	Info / Angle				
0	0	HDMI - SAT / 0	0				
RETURN	Return	RETURN / BACK	Back / Return				
CANCEL	Cancel	CLEAR / EXIT / CANCEL	Exit / Cancel / Clear				
DIMMER / DISPLAY	Display/Dimmer	MEDIA / DISPLAY	Display / Media				
REC PAUSE	Rec Pause	REC MODE	Rec / Rec Mode				