Original		Replacement	
TV DIRECT	TV Direct	PROGRAM TV/RADIO	TV/Radio /
⏻/I AUDIO	Power Audio	LANG I/II AUDIO	Audio / Lang I/II
DVR/DVD ⏻/I	Power DVR/DVD	OK	OK
VCR ⏻/I	Power VCR	SHIFT + ⏻	Shift + Power
STB ⏻/I	Power STB	⏻	Power
TV ⏻/I	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-
VOLUME -	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
R-FRONT+	Front R+	SHIFT +	Shift + Up
CENTER+	Center+	SHIFT + TUNE+	Shift + >> /
TEST TONE	Test Tone	GOTO TEXT	Text / Goto
L-FRONT-	Front L-		Down
R-FRONT-	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		Original		Replacement	
Power Audio		SHIFT +	Shift + Power	1 TV		TV 1	1
Power Tv		Power		2 FM/AM		SHIFT + DVD 2	Shift + 2
FM/AM		SURROUND Eject	/ Surround	2 TV		DVD 2	2
Tv Vol +		VOL +	Vol +	3 FM/AM		SHIFT + CD-STB 3	Shift + 3
Channel + TV		CH PAGE +	CH+ / Page+	3 TV		CD-STB 3	3
Tv Vol -		VOL -	Vol -	4 FM/AM		SHIFT + VIDEO 4	Shift + 4
Channel - TV		CH PAGE -	CH- / Page-	4 TV		VIDEO 4	4
TUNING <<	Tuning-	PRESET-	<< / Preset-	5 FM/AM		SHIFT + TAPE 5	Shift + 5
FM MODE	FM Mode FM/AM	SHIFT +	PROGRAM TV/RADIO Shift + TV/Radio / Program	5 TV		TAPE 5	5
TUNING >>	>> / Tuning+	PRESET+	>> / Preset+	6 FM/AM		SHIFT + TUNER 6	Shift + 6
MEMORY	Memory FM/AM	SHIFT +	LIST SMART Shift + Smart / List	6 TV		TUNER 6	6
TA/NEWS/INFO	TA/News/Info	LIST SMART	Smart / List	7 FM/AM		SHIFT + AUX-HDD 7	Shift + 7
PTY-	PTY- FM/AM	PROGRAM TV/RADIO	TV/Radio /	7 TV		AUX-HDD 7	7
PTY+	PTY+ FM/AM	-/-- GUIDE EPG	Guide / EPG / -/--	8 FM/AM		SHIFT + USB 8	Shift + 8
PTY SEARCH	PTY Search	NETFLIX SEARCH	Red / Netflix / Search	8 TV		USB 8	8
ON SCREEN DISPLAY	Display FM/AM	MEDIA DISPLAY	Display / Media	9 FM/AM		SHIFT + BLUETOOTH 9	Shift + 9
A/D INPUT 1	1 FM/AM	SHIFT +	TV 1 Shift + 1	9 TV		BLUETOOTH 9	9

Original	Replacement	Original	Replacement
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	
DVR/DVD ⏻/I	Power DVD		Power
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 SETUP ◀	Left	SHIFT + ◀	Shift + Left
ENTER	Enter	OK	OK
PTY ON ▶	Right	▶	Right
PTY SEARCH ▼	Down	▼	Down
ON SCREEN DISPLAY	On Screen	SHIFT + MEDIA DISPLAY	Shift + Display / Media
AUDIO	Audio	LANG I/II AUDIO	Audio / Lang I/II

Original		Replacement	
SUBTITLE	Subtitle	EQ SUBTITLE	Subtitle / EQ
ZOOM DVD	DVD Zoom	SIZE ZOOM	Zoom / Size
SOUND EFFECT HDD	HDD Sound 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
SLIDE EFFECT ANGLE	Angle/Slide Effe	ANGLE INFO	Info / Angle
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		