Original	Replacement	Original	Replacement
TV Direct	TV/ Radio /	Play VCR	Play / Slow
Power Audio	Audio / Lang I/II	<< VCR	<< / Tune-
Power DVR/ DVD	OK	Stop/ Memory	Stop / Hold
Power VCR	Shift + Power	Pause VCR	Pause / Step / Freeze
Power STB	Power	>> VCR	>> / Tune+
Power TV	Shift + OK	Smart Surround/ Setup	Setup / OPT /
DVR/ DVD	Fav / Marker / PC	Display/ On	Display / Media
VCR	Shift + Guide / EPG / -/--	1 VCR	Shift + 1
TV	Shift + TV/ Radio / Program	1 STB	1
FM/ AM	Smart / List	AD Input	AV / Input / RDS
Video	Shift + Red / Netflix /	2 VCR	Shift + 2
Tv/ Video	Red / Netflix / Search	2 STB	2
Muting	Mute / Dimmer	Decode	Shift + D. Menu / Top Menu
Channel +	CH+ / Page+	3 VCR	Shift + 3
Vol +	Vol +	3 STB	3
Channel -	CH- / Page-	4 VCR	Shift + 4
Vol -	Vol -	4 STB	4

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

Original	Replacement
+10 TV	-/-- GUIDE EPG — Guide / EPG / -/--
Display/Dimmer	SHIFT + MEDIA DISPLAY — Shift + Display / Media
Surround	SURROUND — Eject / Surround
Sleep	TIMER SLEEP — Sleep / Timer
Rec Pause	REC MODE — Rec / Rec Mode
Front L+	Up
Front R+	SHIFT + Up
Center+	SHIFT + TUNE+ — Shift + >> /
Test Tone	GOTO TEXT — Text / Goto
Front L-	Down
Front R-	SHIFT + Down
Center-	SHIFT + TUNE- — Shift + << /
D. EQ. Freq	FORMAT PICTURE — Picture / Format
Surr L+	SHIFT + Right
Surr R+	Right
Subwfr+	SHIFT + CH PAGE — Shift + CH+ /
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	1
Power Tv	Power	2 FM/AM	SHIFT + 2 Shift + 2
FM/AM	Eject / Surround	2 TV	2
Tv Vol +	Vol +	3 FM/AM	SHIFT + 3 Shift + 3
Channel + TV	CH+ / Page+	3 TV	3
Tv Vol -	Vol -	4 FM/AM	SHIFT + 4 Shift + 4
Channel - TV	CH- / Page-	4 TV	4
I <</ Tuning-	I << / Preset-	5 FM/AM	SHIFT + 5 Shift + 5
FM Mode FM/AM	SHIFT + Shift + TV/ Radio / Program	5 TV	5
>>I / Tuning+	>>I / Preset+	6 FM/AM	SHIFT + 6 Shift + 6
Memory FM/AM	SHIFT + Shift + Smart / List	6 TV	6
TA/ News/ Info	Smart / List	7 FM/AM	SHIFT + 7 Shift + 7
PTY- FM/AM	TV/ Radio /	7 TV	7
PTY+ FM/AM	Guide / EPG / -/--	8 FM/AM	SHIFT + 8 Shift + 8
PTY Search	Red / Netflix / Search	8 TV	8
Display FM/AM	Display / Media	9 FM/AM	SHIFT + 9 Shift + 9
1 FM/AM	SHIFT + 1 Shift + 1	9 TV	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 ◀	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		
+10	Fav / Marker / PC		
Return	Back / Return		
Title Group	Shift + Sound / Title		
Cancel	Exit / Cancel / Clear		
Display/Dimmer	Display / Media		

Original	Replacement	Original	Replacement
Power	Power	On Screen	Shift + Display / Media
Channel +	CH+ / Page+	Audio	Audio / Lang I/II
Channel -	CH- / Page-	Subtitle	Subtitle / EQ
I <<	I << / Preset-	DVD Zoom	Zoom / Size
Play	Play / Slow	HDD Sounf Effect	Sound / Title
>>I	>>I / Preset+	Set Up	Setup / OPT /
<<	<< / Tune-	1	1
Stop	Stop / Hold	2	2
Pause	Pause / Step / Freeze	3	3
>>	>> / Tune+	←	Left
Top Menu	D. Menu / Top	4	4
Up	Up	5	5
Menu	Menu / Home	6	6
Left	Shift + Left	VFP Progressive	Smart / List
Enter	OK	7	7
Right	Right	8	8
Down	Down	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		