Original	Replacement	Original	Replacement
System Standby	Power	<<	>> / Tune+
Sleep	Sleep / Timer	>>	I << / Preset-
Master Vol +	Vol +	Play	Play / Slow
Master Vol -	Vol -	Pause	Pause / Step / Freeze
Muting	Mute / Dimmer	Stop	Stop / Hold
Top Menu	Menu / Home	Balance R	Shift + Right
DVD Menu	D. Menu / Top	Balance L	Shift + Left
Up	Up	Bass Boost	Smart / List
Down	Down	Treble-	Yellow / YouTube / Repeat
Right	Right	Treble+	Blue / Prime Video / Random
Left	Left	Bass+	Green / APP / Repeat
Enter	OK	Bass-	Red / Netflix / Search
Recall	Fav / Marker / PC	Tv/Video / ANT	AV / Input / RDS
>>I / CH/Preset +	>>I / Preset +	Tv CH+	Shift + CH+ /
Preset + Tuner	Shift + >>I / Preset +	Tv CH-	Shift + CH- /
I <</ CH/Preset -	<< / Tune-	Tv Vol +	Shift + Vol +
Preset - Tuner	Shift + I << / Preset -	Tv Vol -	Shift + Vol -

Original	Replacement	Original	Replacement
D. Skip / TV/VT	Setup / OPT /	0 Tuner	0
Video 1	Shift + 1	>10 Tuner/Shift/-/-	Guide / EPG / -/--
Video 2	Shift + 4	Enter/D. Tuning/Return Tuner	Back / Return
CD	Shift + 3	Preset- Tuner	CH- / Page-
DVD	Shift + 2	Preset+ Tuner	CH+ / Page+
MD/Tape	Shift + 5		
Tuner	Shift + 6		
Standby AV	Shift + Power		
1 Tuner	1		
2 Tuner	2		
3 Tuner	3		
4 Tuner	4		
5 Tuner	5		
6 Tuner	6		
7 Tuner	7		
8 Tuner	8		
9 Tuner	9		

Original	Replacement	Original	Replacement
Standby	Power	0	0
Video 1	SHIFT + TV 1 Shift + 1	D.TUNING ENTER RETURN Enter/D. Tuning/Return	ANGLE INFO Info / Angle
Video 2	SHIFT + VIDEO 4 Shift + 4	CH/PR I <<	TUNE- << / Tune-
DVD	SHIFT + DVD 2 Shift + 2	PRESET + >>I	PRESET+ >>I / Preset+
MD/Tape	SHIFT + TAPE 5 Shift + 5	<<	TUNE+ >> / Tune+
CD	SHIFT + CD-STB 3 Shift + 3	>>	PRESET- I << / Preset-
Tuner	SHIFT + TUNER 6 Shift + 6	TV/VTR D.SKIP D. Skip/TV/VTR	OPT-TOOLS SETUP Setup / OPT /
1	TV 1 1	Play	SLOW Play / Slow
2	DVD 2 2	Pause	STEP-FREEZE Pause / Step / Freeze
3	CD-STB 3 3	Stop	HOLD Stop / Hold
4	VIDEO 4 4	MUTING Muting	DIMMER MUTE Mute / Dimmer
5	TAPE 5 5	MASTER VOL Master Vol +	+ VOL Vol +
6	TUNER 6 6	Master Vol -	VOL – Vol -
7	AUX-HDD 7 7		
8	USB 8 8		
9	BLUETOOTH 9 9		
SHIFT >10 -/-- >10/Shift/-/-	-/-- GUIDE EPG Guide / EPG / -/--		

Original		Replacement	
AV I/⏻	Standby CD	Power	
VIDEO 1	Video 1	NETFLIX SEARCH	Red / Netflix / Search
VIDEO 2	Video 2	APP REPEAT	Green / APP / Repeat
CD	CD	YouTube REPEAT A-B	Yellow / YouTube / Repeat
DVD	DVD	Prime Video RANDOM	Blue / Prime Video / Random
MD/TAPE	MD/Tape	RDS AV INPUT	AV / Input / RDS
TUNER	Tuner	TIMER SLEEP	Sleep / Timer
TOP MENU 1	1 CD	TV 1	1
2	2 CD	DVD 2	2
DVD MENU 3	3 CD	CD-STB 3	3
4	4 CD	VIDEO 4	4
ENTER 5	5 CD	TAPE 5	5
6	6 CD	TUNER 6	6
7	7 CD	AUX-HDD 7	7
8	8 CD	USB 8	8
9	9 CD	BLUETOOTH 9	9
0	0 CD	HDMI-SAT 0	0

Original		Replacement	
SHIFT >10 -/--	>10/Shift/-/-- C	SHIFT + -/-- GUIDE EPG	Shift + Guide / EPG / -/--
D.TUNING ENTER RETURN	Enter/D.Tuning/R turn CD	ANGLE INFO	Info / Angle
– CH/PR	I<< CD	TUNE-	<< / Tune-
PRESET +	>>I CD	PRESET+	>>I / Preset+
	<< CD	TUNE+	>> / Tune+
	>> CD	PRESET-	I<< / Preset-
	Play CD	SLOW	Play / Slow
	Pause CD	STEP-FREEZE	Pause / Step / Freeze
	Stop CD	HOLD	Stop / Hold
TV/VTR D.SKIP	D.Skip/TV/VTR CD	OPT-TOOLS SETUP	Setup / OPT /
MASTER VOL	Master Vol+	VOL +	Vol+
	Master Vol-	VOL –	Vol-
MUTING	Muting	DIMMER MUTE	Mute / Dimmer
AV I/⏻	Standby Video	SHIFT + ⏻	Shift + Power
TOP MENU 1	1 Video 1	SHIFT + TV 1	Shift + 1
2	2 Video 1	SHIFT + DVD 2	Shift + 2
DVD MENU 3	3 Video 1	SHIFT + CD-STB 3	Shift + 3

Original	Replacement	Original	Replacement
4 Video 1	SHIFT + VIDEO 4 Shift + 4		
5 Video 1	SHIFT + TAPE 5 Shift + 5		
6 Video 1	SHIFT + TUNER 6 Shift + 6		
7 Video 1	SHIFT + AUX-HDD 7 Shift + 7		
8 Video 1	SHIFT + USB 8 Shift + 8		
9 Video 1	SHIFT + BLUETOOTH 9 Shift + 9		
0 Video 1	SHIFT + HDMI-SAT 0 Shift + 0		
>10/Shift/-/-- Video 1	-/-- GUIDE EPG Guide / EPG / -/--		
Enter/D.Tuning/Return Video 1	SHIFT + ANGLE INFO Shift + Info / Angle		
D.Skip/TV/VTR Video 1	SHIFT + OPT-TOOLS SETUP Shift + Setup / OPT / Tools		
I << Video 1	Left		
>>I Video 1	Right		
<< Video 1	Down		
>> Video 1	Up		
Play Video 1	OK		
Pause Video 1	LIST SMART Smart / List		
Stop Video 1	MEDIA DISPLAY Display / Media		

Original		Replacement	
AV I/⏻	Standby	⏻	Power
VIDEO 1	Video 1	NETFLIX SEARCH	Red / Netflix / Search
VIDEO 2	Video 2	APP REPEAT	Green / APP / Repeat
CD	CD	YouTube REPEAT A-B	Yellow / YouTube / Repeat
DVD	DVD	Prime Video RANDOM	Blue / Prime Video / Random
MD/TAPE	MD/Tape	RDS AV INPUT	AV / Input / RDS
TUNER	Tuner	TIMER SLEEP	Sleep / Timer
TOP MENU 1	1 MD/Tape	TV 1	1
2	2 MD/Tape	DVD 2	2
DVD MENU 3	3 MD/Tape	CD-STB 3	3
4	4 MD/Tape	VIDEO 4	4
ENTER 5	5 MD/Tape	TAPE 5	5
6	6 MD/Tape	TUNER 6	6
7	7 MD/Tape	AUX-HDD 7	7
8	8 MD/Tape	USB 8	8
9	9 MD/Tape	BLUETOOTH 9	9
0	0 MD/Tape	HDMI-SAT 0	0

Original		Replacement	
SHIFT >10 -/--	>10/Shift/-/-- MD/Tape	SHIFT + -/-- GUIDE EPG	Shift + Guide / EPG / -/--
D.TUNING ENTER RETURN	Enter/D.Tuning/Return MD/Tape	ANGLE INFO	Info / Angle
TV/VTR D.SKIP	D.Skip/TV/VTR MD/Tape	OPT-TOOLS SETUP	Setup / OPT /
CH/PR ⏮	I << MD/Tape	TUNE- ⏪	<< / Tune-
PRESET + ⏭	>>I MD/Tape	PRESET+ ⏭	>>I / Preset+
⏪	<< MD/Tape	TUNE+ ⏩	>> / Tune+
⏩	>> MD/Tape	PRESET- ⏮	I << / Preset-
▶	Play MD/Tape	SLOW ▶	Play / Slow
⏸	Pause MD/Tape	STEP-FREEZE ⏸	Pause / Step / Freeze
■	Stop MD/Tape	HOLD ■	Stop / Hold
MUTING	Muting	DIMMER MUTE	Mute / Dimmer
MASTER VOL	Master Vol +	+ VOL	Vol +
	Master Vol -	VOL −	Vol -
AV I/⏻	Standby Video	SHIFT + ⏻	Shift + Power
TOP MENU 1	1 Video 2	SHIFT + TV 1	Shift + 1
2	2 Video 2	SHIFT + DVD 2	Shift + 2
DVD MENU 3	3 Video 2	SHIFT + CD-STB 3	Shift + 3

Original	Replacement	Original	Replacement
4 Video 2	SHIFT + VIDEO 4 Shift + 4		
5 Video 2	SHIFT + TAPE 5 Shift + 5		
6 Video 2	SHIFT + TUNER 6 Shift + 6		
7 Video 2	SHIFT + AUX-HDD 7 Shift + 7		
8 Video 2	SHIFT + USB 8 Shift + 8		
9 Video 2	SHIFT + BLUETOOTH 9 Shift + 9		
0 Video 2	SHIFT + HDMI-SAT 0 Shift + 0		
>10/Shift/-/-- Video 2	-/-- GUIDE EPG Guide / EPG / -/--		
Enter/D.Tuning/Return Video 2	SHIFT + ANGLE INFO Shift + Info / Angle		
D.Skip/TV/VTR Video 2	SHIFT + OPT-TOOLS SETUP Shift + Setup / OPT / Tools		
I<< Video 2	Left		
>>I Video 2	Right		
<< Video 2	Down		
>> Video 2	Up		
Play Video 2	OK		
Pause Video 2	LIST SMART Smart / List		
Stop Video 2	MEDIA DISPLAY Display / Media		