Original	Replacement	Original	Replacement
CD	Shift + 3	TV -/--	Guide / EPG / -/--
TAPE	Shift + 5	TV 1	1
VCR	Shift + 4	TV 2	2
TUNER	Shift + 6	TV 3	3
TXT	Text / Goto	TV 4	4
DCC	Shift + 2	TV 5	5
DSR	Shift + 7	TV 6	6
DIG. REC	Shift + 8	TV 7	7
TV	Shift + 1	TV 8	8
Speakers A	Smart / List	TV 9	9
Speakers B	Display / Media	TV 0	0
Volume Audio +	Vol +	TV Mute	Mute / Dimmer
Volume Audio -	Vol -	TV Preset +	>>I / Preset +
Volume TV -	Left	TV Preset -	I << / Preset -
Volume TV +	Right	TV Standby	Power
Audio Processor	Down	TV-TXT Hold	Stop / Hold
Audio Processor	Up	TV-TXT Memo Out	Rec / Rec Mode

Original		Replacement	
REVEAL	TV-TXT Reveal	SLOW	Play / Slow
CANCEL PAUSE	TV-TXT Cancel	CLEAR EXIT CANCEL	Exit / Cancel / Clear
TIME	TV-TXT Time	TIMER SLEEP	Sleep / Timer
ENLARGE MODE	TXT Enlarge	SIZE ZOOM	Zoom / Size
ENLARGE MODE	TV Mode	OK	OK
PRESET TRACK	TXT Preset +	CH PAGE +	CH+ / Page+
PRESET TRACK	TXT Preset -	CH PAGE -	CH- / Page-
STANDBY	DCC Standby	SHIFT +	Shift + Power
MUTE	DCC Mute	SHIFT + DIMMER MUTE	Shift + Mute / Dimmer
DECK A DISC	DCC Disc +	SHIFT + CH PAGE +	Shift + CH+ /
DISC DECK B	DCC Disc -	SHIFT + CH PAGE -	Shift + CH- /
PRESET TRACK	DCC Track +	SHIFT + PRESET+	Shift + >>I / Preset+
PRESET TRACK	DCC Track -	SHIFT + PRESET-	Shift + I<< / Preset-
HOLD STOP	DCC Stop	SHIFT + HOLD	Shift + Stop /
MEMO OUT PLAY	DCC Play	SHIFT + SLOW	Shift + Play /
REVEAL	DCC <<	SHIFT + TUNE-	Shift + << /
CANCEL PAUSE	DCC Pause	SHIFT + STEP-FREEZE	Shift + Pause / Step / Freeze

Original		Replacement	
TIME	DCC >>	SHIFT + TUNE+	Shift + >> /
ENLARGE MODE	DCC Mode	SHIFT + OK	Shift + OK
OPEN/CLOSE	DCC	SHIFT + SURROUND	Shift + Eject / Surround

Original		Replacement	
VCR	VCR	SHIFT + VIDEO 4	Shift + 4
TUNER	TUNER	SHIFT + TUNER 6	Shift + 6
TAPE	TAPE	SHIFT + TAPE 5	Shift + 5
CD	CD	SHIFT + CD-STB 3	Shift + 3
TXT	TXT	GOTO TEXT	Text / Goto
TV	TV	SHIFT + TV 1	Shift + 1
DSR	DSR	SHIFT + AUX-HDD 7	Shift + 7
DCC	DCC	SHIFT + DVD 2	Shift + 2
DIG. REC	DIG. REC	SHIFT + USB 8	Shift + 8
A SPEAKERS	Speakers A	LIST SMART	Smart / List
SPEAKERS B	Speakers B	MEDIA DISPLAY	Display / Media
VOLUME AUDIO	Volume Audio +	VOL +	Vol +
VOLUME AUDIO	Volume Audio -	VOL −	Vol -
PROCESSOR +	Audio Processor	▲	Up
AUDIO PROC −	Audio Processor	▼	Down
VOLUME TV +	Volume TV +	▶	Right
VOLUME TV −	Volume TV -	◀	Left

Original		Replacement	
STANDBY	CD Standby	⏻	Power
1	CD 1	TV 1	1
2	CD 2	DVD 2	2
3	CD 3	CD-STB 3	3
4	CD 4	VIDEO 4	4
5	CD 5	TAPE 5	5
6	CD 6	TUNER 6	6
7	CD 7	AUX-HDD 7	7
8	CD 8	USB 8	8
9	CD 9	BLUETOOTH 9	9
0	CD 0	HDMI-SAT 0	0
MUTE	Mute	DIMMER MUTE	Mute / Dimmer
DECK A DISC	CD Disc +	CH PAGE +	CH+ / Page+
DISC DECK B	CD Disc -	CH PAGE −	CH- / Page-
PRESET TRACK	CD Track +	PRESET+ ⏭	>>I / Preset+
PRESET TRACK	CD Track -	PRESET- ⏮	I<< / Preset-
HOLD STOP	CD Stop	HOLD ■	Stop / Hold

Original		Replacement	
MEMO OUT PLAY	CD Play	SLOW ▶	Play / Slow
REVEAL ◀◀	CD <<	TUNE- ◀◀	<< / Tune-
CANCEL PAUSE	CD Pause	STEP-FREEZE ⏸	Pause / Step / Freeze
TIME ▶▶	CD >>	TUNE+ ▶▶	>> / Tune+
ENLARGE MODE	CD Mode	OK	OK
OPEN/CLOSE	CD Open/Close	SURROUND ⏏	Eject / Surround
STANDBY	DSR Standby	SHIFT + ⏻	Shift + Power
DECK A DISC	DSR Disc +	SHIFT + CH PAGE +	Shift + CH+ /
DISC DECK B	DSR Disc -	SHIFT + CH PAGE −	Shift + CH- /
PRESET TRACK	DSR Preset/Track	SHIFT + PRESET+ ⏭	Shift + >>I / Preset+
PRESET TRACK	DSR Preset/Track	SHIFT + PRESET- ⏮	Shift + I<< / Preset-
ENLARGE MODE	DSR Mode	SHIFT + OK	Shift + OK

Original	Replacement	Original	Replacement
TUNER	SHIFT + TUNER 6 Shift + 6	TUNER 1	TV 1 1
TAPE	SHIFT + TAPE 5 Shift + 5	TUNER 2	DVD 2 2
VCR	SHIFT + VIDEO 4 Shift + 4	TUNER 3	CD - STB 3 3
CD	SHIFT + CD - STB 3 Shift + 3	TUNER 4	VIDEO 4 4
TV	SHIFT + TV 1 Shift + 1	TUNER 5	TAPE 5 5
DCC	SHIFT + DVD 2 Shift + 2	TUNER 6	TUNER 6 6
DSR	SHIFT + AUX - HDD 7 Shift + 7	TUNER 7	AUX - HDD 7 7
DIG. REC	SHIFT + USB 8 Shift + 8	TUNER 8	USB 8 8
TXT	GOTO TEXT Text / Goto	TUNER 9	BLUETOOTH 9 9
Speakers A	LIST SMART Smart / List	TUNER 0	HDMI - SAT 0 0
Speakers B	MEDIA DISPLAY Display / Media	TUNER Standby	Power
Volume Audio +	+ VOL Vol +	Mute	DIMMER MUTE Mute / Dimmer
Volume Audio -	VOL − Vol -	TUNER Preset +	PRESET+ >>I / Preset+
Volume TV -	Left	TUNER Preset -	PRESET- I << / Preset-
Volume TV +	Right	TUNER <<	TUNE- << / Tune-
Audio Processor	Down	TUNER >>	TUNE+ >> / Tune+
Audio Processor	Up	TUNER Mode	OK OK

Original	Replacement	Original	Replacement
TAPE Standby	SHIFT + Shift + Power		
TAPE Preset +	SHIFT + PRESET+ Shift + >>I / Preset+		
TAPE Deck A	SHIFT + LIST SMART Shift + Smart / List		
TAPE Preset -	SHIFT + PRESET- Shift + I<< / Preset-		
TAPE Deck B	SHIFT + MEDIA DISPLAY Shift + Display / Media		
TAPE Stop	SHIFT + HOLD Shift + Stop /		
TAPE Play	SHIFT + SLOW Shift + Play /		
TAPE <<	SHIFT + TUNE- Shift + << /		
TAPE >>	SHIFT + TUNE+ Shift + >> /		
TAPE Mode	SHIFT + OK Shift + OK		
TAPE Record	SHIFT + REC MODE Shift + Rec / Rec Mode		
TAPE Pause	SHIFT + STEP-FREEZE Shift + Pause / Step /		
TAPE	SHIFT + SURROUND Shift + Eject / Surround		

Original	Replacement	Original	Replacement
TAPE	SHIFT + TAPE 5 Shift + 5	VCR 1	TV 1 1
TUNER	SHIFT + TUNER 6 Shift + 6	VCR 2	DVD 2 2
TXT	GOTO TEXT Text / Goto	VCR 3	CD-STB 3 3
VCR	SHIFT + VIDEO 4 Shift + 4	VCR 4	VIDEO 4 4
CD	SHIFT + CD-STB 3 Shift + 3	VCR 5	TAPE 5 5
TV	SHIFT + TV 1 Shift + 1	VCR 6	TUNER 6 6
DCC	SHIFT + DVD 2 Shift + 2	VCR Standby	Power
DSR	SHIFT + AUX-HDD 7 Shift + 7	VCR 7	AUX-HDD 7 7
DIG. REC	SHIFT + USB 8 Shift + 8	VCR 8	USB 8 8
Speakers A	LIST SMART Smart / List	VCR 9	BLUETOOTH 9 9
Speakers B	MEDIA DISPLAY Display / Media	VCR 0	HDMI-SAT 0 0
Volume Audio +	+ VOL Vol +	VCR -/--	-/-- GUIDE EPG Guide / EPG / -/--
Volume Audio -	VOL − Vol -	VCR Mute	DIMMER MUTE Mute / Dimmer
Volume TV -	◀ Left	VCR Preset/Track	PRESET+ ⏭ >>I / Preset+
Volume TV +	▶ Right	VCR Preset/Track	PRESET- ⏮ I<< / Preset-
Audio Processor	▼ Down	VCR Stop	HOLD ■ Stop / Hold
Audio Processor	▲ Up	VCR Play	SLOW ▶ Play / Slow

Original		Replacement		Original	Replacement
REVEAL	VCR <<	TUNE-	<< / Tune-		
CANCEL PAUSE	VCR Pause	STEP-FREEZE	Pause / Step / Freeze		
TIME	VCR >>	TUNE+	>> / Tune+		
RECORD	VCR Record	REC MODE	Rec / Rec Mode		
ENLARGE MODE	VCR Mode	OK	OK		
OPEN/CLOSE	VCR Open/Close	SURROUND	Eject / Surround		
STANDBY	DIG.REC	SHIFT +	Shift + Power		
MUTE	DIG.REC Mute	SHIFT + DIMMER MUTE	Shift + Mute / Dimmer		
PRESET TRACK	DIG.REC Preset/Track +	SHIFT + PRESET+	Shift + >>I / Preset+		
PRESET TRACK	DIG.REC Preset/Track -	SHIFT + PRESET-	Shift + I<< / Preset-		
HOLD STOP	DIG.REC Stop	SHIFT + HOLD	Shift + Stop /		
CANCEL PAUSE	DIG.REC Pause	SHIFT + STEP-FREEZE	Shift + Pause / Step /		
REVEAL	DIG.REC <<	SHIFT + TUNE-	Shift + << /		
TIME	DIG.REC >>	SHIFT + TUNE+	Shift + >> /		
ENLARGE MODE	DIG.REC Mode	SHIFT + OK	Shift + OK		
MEMO OUT PLAY	DIG.REC Play	SHIFT + SLOW	Shift + Play /		
OPEN/CLOSE	DIG.REC Open/Close	SHIFT + SURROUND	Shift + Eject / Surround		