Original	Replacement
CD	Shift + 3
TAPE	Shift + 5
VCR	Shift + 4
TUNER	Shift + 6
TXT	Text / Goto
DCC	Shift + 2
DSR	Shift + 7
DIG. REC	Shift + 8
TV	Shift + 1
Speakers A	Smart / List
Speakers B	Display / Media
Volume Audio +	Vol +
Volume Audio -	Vol -
Volume TV -	Left
Volume TV +	Right
Audio Processor	Down
Audio Processor	Up

Original	Replacement
TV -/--	Guide / EPG / -/--
TV 1	1
TV 2	2
TV 3	3
TV 4	4
TV 5	5
TV 6	6
TV 7	7
TV 8	8
TV 9	9
TV 0	0
TV Mute	Mute / Dimmer
TV Preset +	>>I / Preset+
TV Preset -	I<< / Preset-
TV Standby	Power
TV-TXT Hold	Stop / Hold
TV-TXT Memo	Rec / Rec Mode

Original	Replacement	Original	Replacement
TV-TXT Reveal	Play / Slow	DCC >>	Shift + >> /
TV-TXT Cancel	Exit / Cancel / Clear	DCC Mode	Shift + OK
TV-TXT Time	Sleep / Timer	DCC	Shift + Eject / Surround
TXT Enlarge	Zoom / Size		
TV Mode	OK		
TXT Preset +	CH+ / Page+		
TXT Preset -	CH- / Page-		
DCC Standby	Shift + Power		
DCC Mute	Shift + Mute / Dimmer		
DCC Disc +	Shift + CH+ /		
DCC Disc -	Shift + CH- /		
DCC Track +	Shift + >>I / Preset+		
DCC Track -	Shift + I<< / Preset-		
DCC Stop	Shift + Stop /		
DCC Play	Shift + Play /		
DCC <<	Shift + << /		
DCC Pause	Shift + Pause / Step / Freeze		

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
TUNER	Shift + 6
TAPE	Shift + 5
VCR	Shift + 4
CD	Shift + 3
TV	Shift + 1
DCC	Shift + 2
DSR	Shift + 7
DIG. REC	Shift + 8
TXT	Text / Goto
Speakers A	Smart / List
Speakers B	Display / Media
Volume Audio +	Vol +
Volume Audio -	Vol -
Volume TV -	Left
Volume TV +	Right
Audio Processor	Down
Audio Processor	Up

Original	Replacement
TUNER 1	1
TUNER 2	2
TUNER 3	3
TUNER 4	4
TUNER 5	5
TUNER 6	6
TUNER 7	7
TUNER 8	8
TUNER 9	9
TUNER 0	0
TUNER Standby	Power
Mute	Mute / Dimmer
TUNER Preset +	>>I / Preset+
TUNER Preset -	I<< / Preset-
TUNER <<	<< / Tune-
TUNER >>	>> / Tune+
TUNER Mode	OK

Original		Replacement			Original	Replacement
STANDBY	TAPE Standby	SHIFT	+	Shift + Power		
PRESET TRACK	TAPE Preset +	SHIFT	+	Shift + >>I / Preset+		
DECK A DISC	TAPE Deck A	SHIFT	+	Shift + Smart / List		
PRESET TRACK	TAPE Preset -	SHIFT	+	Shift + I<< / Preset-		
DISC DECK B	TAPE Deck B	SHIFT	+	Shift + Display / Media		
HOLD STOP	TAPE Stop	SHIFT	+	Shift + Stop /		
MEMO OUT PLAY	TAPE Play	SHIFT	+	Shift + Play /		
REVEAL	TAPE <<	SHIFT	+	Shift + << /		
TIME	TAPE >>	SHIFT	+	Shift + >> /		
ENLARGE MODE	TAPE Mode	SHIFT	+	Shift + OK		
RECORD	TAPE Record	SHIFT	+	Shift + Rec / Rec Mode		
CANCEL PAUSE	TAPE Pause	SHIFT	+	Shift + Pause / Step /		
OPEN/CLOSE	TAPE	SHIFT	+	Shift + Eject / Surround		

Original		Replacement	
TAPE	TAPE	SHIFT + TAPE 5	Shift + 5
TUNER	TUNER	SHIFT + TUNER 6	Shift + 6
TXT	TXT	GOTO TEXT	Text / Goto
VCR	VCR	SHIFT + VIDEO 4	Shift + 4
CD	CD	SHIFT + CD-STB 3	Shift + 3
TV	TV	SHIFT + TV 1	Shift + 1
DCC	DCC	SHIFT + DVD 2	Shift + 2
DSR	DSR	SHIFT + AUX-HDD 7	Shift + 7
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 -
VOLUME TV -	Volume TV -	◀	Left
VOLUME TV +	Volume TV +	▶	Right
AUDIO PROC −	Audio Processor	▼	Down
PROCESSOR +	Audio Processor	▲	Up

Original		Replacement	
1	VCR 1	TV 1	1
2	VCR 2	DVD 2	2
3	VCR 3	CD-STB 3	3
4	VCR 4	VIDEO 4	4
5	VCR 5	TAPE 5	5
6	VCR 6	TUNER 6	6
STANDBY	VCR Standby	⏻	Power
7	VCR 7	AUX-HDD 7	7
8	VCR 8	USB 8	8
9	VCR 9	BLUETOOTH 9	9
0	VCR 0	HDMI-SAT 0	0
VCR	VCR -/--	-/-- GUIDE EPG	Guide / EPG / -/--
MUTE	VCR Mute	DIMMER MUTE	Mute / Dimmer
PRESET TRACK	VCR Preset/Track	PRESET+ ▶▶	>>I / Preset+
PRESET TRACK	VCR Preset/Track	PRESET- ◀◀	I<< / Preset-
HOLD STOP	VCR Stop	HOLD ■	Stop / Hold
MEMO OUT PLAY	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		