Original		Replacement		Original		Replacement	
	Power		Power		Menu		Menu / Home
	TV		Shift + 1		Up		Up
	VCR1		Shift + 4		Left		Left
	DSS/VCR2		Shift + 8		Enter		OK
	DVD		Shift + 2		Right		Right
	Tuner		Shift + 6		Down		Down
	CD		Shift + 3		T.Tone		Text / Goto
	Tape		Shift + 5		Menu Off		Exit / Cancel / Clear
	CDR/MD		Shift + 9		Pure Direct		Sound / Title
	Tv Vol +		Shift + Vol +		1/Auto		1
	AUX1		Shift + 7		2/Dolby		2
	Main Vol +		Vol +		3/DTS		3
	Tv Vol -		Shift + Vol -		Night		Zoom / Size
	Sleep		Sleep / Timer		4/CSII		4
	Mute		Mute / Dimmer		5/EX/ES		5
	Main Vol -		Vol -		6/Virtual		6
	OSD		Info / Angle		Display		Display / Media

Original		Replacement		Original		Replacement	
MCH-ST 7	7/ MCH- ST	AUX - HDD 7	7				
STEREO 8	8/ Stereo	USB 8	8				
7.1CH IN 9	9/ 7. 1 CH I N	BLUETOOTH 9	9				
A/D 0	0/ A/ D	HDMI - SAT 0	0				
P.SCAN / V-OFF	P- Scan/ V- Off	FORMAT PICTURE	Pi cture / Format				
BASS	Bass+	+ CH PAGE	CH+ / Page+				
TREBLE	Trebl e+	SHIFT +	+ CH PAGE Shi ft + CH+ /				
BASS	Bass-	CH PAGE −	CH- / Page-				
TREBLE	Trebl e-	SHIFT +	− CH PAGE Shi ft + CH- /				
INPUT/DISC+ CH.SEL	CH. Sel	LIST SMART	Smart / List				
AUDIO	Audi o	LANG I/II AUDIO	Audi o / Lang I/II				
SUB-T/ATT	ATT	TOP MENU D.MENU	D. Menu / Top				
PTY LIP.SYNC	LI P. Sync	OPT-TOOLS SETUP	Set up / OPT /				

Original		Replacement	
POWER	Power		Power
MAIN VOL	Main Vol +	VOL +	Vol +
SLEEP	Sleep	TIMER SLEEP	Sleep / Timer
MUTE	Mute	DIMMER MUTE	Mute / Dimmer
MAIN VOL	Main Vol -	VOL −	Vol -
OSD	OSD	ANGLE INFO	Info / Angle
MENU	Menu	HOME MENU	Menu / Home
	Up		Up
	Left		Left
ENTER	Enter	OK	OK
	Right		Right
	Down		Down
SET UP/ T.TONE	Set Up	OPT-TOOLS SETUP	Setup / OPT /
PURE DIRECT	Pure Direct	TITLE SOUND	Sound / Title
AUTO 1	1	TV 1	1
DD 2	2	DVD 2	2
DTS 3	3	CD - STB 3	3

Original		Replacement	
NIGHT	Night	SIZE ZOOM	Zoom / Size
CSII 4	4	VIDEO 4	4
EX/ES 5	5	TAPE 5	5
VIRTUAL 6	6	TUNER 6	6
DISPLAY	Display	MEDIA DISPLAY	Display / Media
MCH-ST 7	7	AUX - HDD 7	7
STEREO 8	8	USB 8	8
7.1CH IN 9	9	BLUETOOTH 9	9
CLEAR	Clear	CLEAR EXIT CANCEL	Exit / Cancel / Clear
MEMO	Memo	PC FAV MARKER	Fav / Marker / PC
A/D 0	0	HDMI - SAT 0	0
BASS	Bass+	CH PAGE +	CH+ / Page+
TREBLE	Treble+	SHIFT + CH PAGE +	Shift + CH+ /
CHANNEL/	I<<	PRESET-	I<< / Preset-
NNEL/SKIP	>>I	PRESET+	>>I / Preset+
BASS	Bass-	CH PAGE −	CH- / Page-
TREBLE	Treble-	SHIFT + CH PAGE −	Shift + CH- / Page-

Original		Replacement		Original		Replacement	
TUNE/SEA	<<	TUNE-	<< / Tune-				
E/SEARCH	>>	TUNE+	>> / Tune+				
RDS	Pause	STEP-FREEZE	Pause / Step / Freeze				
F.DIRECT	Play	SLOW	Play / Slow				
INPUT/DISC+ CH.SEL	Input/Disc+	RDS AV INPUT	AV / Input / RDS				
AUDIO	Audio	LANG I/II AUDIO	Audio / Lang I/II				
SUB-T/ATT	Sub-T	EQ SUBTITLE	Subtitle / EQ				
PTY LIP.SYNC	Stop	HOLD	Stop / Hold				

Original	Replacement	Original	Replacement
Power	Power	3 Tape	Shift + 3
Power Tape	Shift + Power	Night	Zoom / Size
Tape	OK	4	4
Master Vol +	Vol +	4 Tape	Shift + 4
Sleep	Sleep / Timer	5	5
Mute	Mute / Dimmer	5 Tape	Shift + 5
Master Vol -	Vol -	6	6
OSD	Info / Angle	6 Tape	Shift + 6
OSD Tape	Shift + Info / Angle	Display	Display / Media
Menu	Menu / Home	7	7
Menu Tape	Shift + Menu /	7 Tape	Shift + 7
Pure Direct	Sound / Title	8	8
1	1	8 Tape	Shift + 8
1 Tape	Shift + 1	9	9
2	2	9 Tape	Shift + 9
2 Tape	Shift + 2	Clear	Exit / Cancel / Clear
3	3	Clear Tape	Shift + Exit / Cancel / Clear

Original		Replacement	
MEMO	Memo	PC FAV MARKER	Fav / Marker / PC
MEMO	Memo Tape	SHIFT + PC FAV MARKER	Shift + Fav / Marker / PC
A/D 0	0	HDMI - SAT 0	0
A/D 0	0 Tape	SHIFT + HDMI - SAT 0	Shift + 0
BASS	Bass+	+ CH PAGE	CH+ / Page+
TREBLE	Treble+	SHIFT + + CH PAGE	Shift + CH+ /
CHANNEL/	I<<	PRESET-	I<< / Preset-
NNEL/SKIP	>>I	PRESET+	>>I / Preset+
BASS	Bass-	CH PAGE −	CH- / Page-
TREBLE	Treble-	SHIFT + CH PAGE −	Shift + CH- /
TUNE/SEA	<<	TUNE-	<< / Tune-
E/SEARCH	>>	TUNE+	>> / Tune+
	Rec Tape	SHIFT + REC MODE	Shift + Rec / Rec Mode
T-MODE	<> Tape	SHIFT + OK	Shift + OK
RDS	Pause	STEP - FREEZE	Pause / Step / Freeze
RDS	Pause Tape	SHIFT + STEP - FREEZE	Shift + Pause / Step /
F.DIRECT	Play	SLOW	Play / Slow

Original		Replacement	
F.DIRECT	Play Tape	SHIFT + SLOW	Shift + Play /
INPUT/DISC+ CH.SEL	Input / Disc+	RDS AV INPUT	AV / Input / RDS
PTY LIP.SYNC	Stop	HOLD	Stop / Hold
PTY LIP.SYNC	Stop Tape	SHIFT + HOLD	Shift + Stop /

Original		Replacement	
POWER	Power	POWER	Power
MAIN VOL +	Main Vol +	VOL +	Vol +
SLEEP	Sleep	TIMER SLEEP	Sleep / Timer
MUTE	Mute	DIMMER MUTE	Mute / Dimmer
MAIN VOL -	Main Vol -	VOL -	Vol -
OSD	OSD	ANGLE INFO	Info / Angle
PURE DIRECT	Pure Direct	TITLE SOUND	Sound / Title
AUTO 1	1	TV 1	1
DD 2	2	DVD 2	2
DTS 3	3	CD - STB 3	3
NIGHT	Night	SIZE ZOOM	Zoom / Size
CSII 4	4	VIDEO 4	4
EX/ES 5	5	TAPE 5	5
VIRTUAL 6	6	TUNER 6	6
DISPLAY	Display	MEDIA DISPLAY	Display / Media
MCH-ST 7	7	AUX - HDD 7	7
STEREO 8	8	USB 8	8

Original		Replacement	
7.1CH IN 9	9	BLUETOOTH 9	9
CLEAR	Clear	CLEAR EXIT CANCEL	Exit / Cancel / Clear
MEMO	Memo	PC FAV MARKER	Fav / Marker / PC
A/D 0	0	HDMI - SAT 0	0
P.SCAN/V-OFF	P-Scan	FORMAT PICTURE	Picture / Format
BASS	Bass+	CH PAGE +	CH+ / Page+
TREBLE	Treble+	SHIFT + CH PAGE +	Shift + CH+ /
CHANNEL/	Channel -	PRESET-	I<< / Preset-
NNEL/SKIP	Channel +	PRESET+	>>I / Preset+
BASS	Bass-	CH PAGE -	CH- / Page-
TREBLE	Treble-	SHIFT + CH PAGE -	Shift + CH- /
TUNE/SEA	Tune-	TUNE-	<< / Tune-
E/SEARCH	Tune+	TUNE+	>> / Tune+
T-MODE	T-Mode	GOTO TEXT	Text / Goto
RDS	RDS	STEP - FREEZE	Pause / Step / Freeze
F.DIRECT	F. Direct	SLOW	Play / Slow
PTY LIP.SYNC	PTY	HOLD	Stop / Hold