Original		Replacement	
POWER	Power	POWER	Power
TV	TV	SHIFT + TV 1	Shift + 1
VCR1	VCR1	SHIFT + VIDEO 4	Shift + 4
DSS/VCR2	DSS/VCR2	SHIFT + USB 8	Shift + 8
DVD	DVD	SHIFT + DVD 2	Shift + 2
TUNER	Tuner	SHIFT + TUNER 6	Shift + 6
CD	CD	SHIFT + CD - STB 3	Shift + 3
TAPE	Tape	SHIFT + TAPE 5	Shift + 5
CDR/MD	CDR/MD	SHIFT + BLUETOOTH 9	Shift + 9
TV VOL +	Tv Vol +	SHIFT + VOL +	Shift + Vol +
AUX1	AUX1	SHIFT + AUX - HDD 7	Shift + 7
MAIN VOL +	Main Vol +	VOL +	Vol +
TV VOL -	Tv Vol -	SHIFT + VOL -	Shift + 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

Original		Replacement	
MENU	Menu	HOME MENU	Menu / Home
▲	Up	▲	Up
◄	Left	◄	Left
ENTER	Enter	OK	OK
►	Right	►	Right
▼	Down	▼	Down
SET UP/ T.TONE	T. Tone	GOTO TEXT	Text / Goto
MENU OFF	Menu Off	CLEAR EXIT CANCEL	Exit / Cancel / Clear
PURE DIRECT	Pure Direct	TITLE SOUND	Sound / Title
AUTO 1	1/ Auto	TV 1	1
DD 2	2/ Dolby	DVD 2	2
DTS 3	3/ DTS	CD - STB 3	3
NIGHT	Night	SIZE ZOOM	Zoom / Size
CSII 4	4/ CSII	VIDEO 4	4
EX/ES 5	5/ EX/ES	TAPE 5	5
VIRTUAL 6	6/ Virtual	TUNER 6	6
DISPLAY	Display	MEDIA 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
Power	Power
Power Tape	Shift + Power
Tape	OK
Master Vol +	Vol +
Sleep	Sleep / Timer
Mute	Mute / Dimmer
Master Vol -	Vol -
OSD	Info / Angle
OSD Tape	Shift + Info / Angle
Menu	Menu / Home
Menu Tape	Shift + Menu /
Pure Direct	Sound / Title
1	1
1 Tape	Shift + 1
2	2
2 Tape	Shift + 2
3	3

Original	Replacement
3 Tape	Shift + 3
Night	Zoom / Size
4	4
4 Tape	Shift + 4
5	5
5 Tape	Shift + 5
6	6
6 Tape	Shift + 6
Display	Display / Media
7	7
7 Tape	Shift + 7
8	8
8 Tape	Shift + 8
9	9
9 Tape	Shift + 9
Clear	Exit / Cancel / Clear
Clear Tape	Shift + Exit / Cancel / Clear

Original		Replacement		Original		Replacement	
MEMO	Memo	PC FAV MARKER	Fav / Marker / PC	F.DIRECT	Play Tape	SHIFT + SLOW	Shift + Play /
MEMO	Memo Tape	SHIFT + PC FAV MARKER	Shift + Fav / Marker / PC	INPUT/DISC+ CH.SEL	Input / Disc+	RDS AV INPUT	AV / Input / RDS
A/D 0	0	HDMI - SAT 0	0	PTY LIP.SYNC	Stop	HOLD	Stop / Hold
A/D 0	0 Tape	SHIFT + HDMI - SAT 0	Shift + 0	PTY LIP.SYNC	Stop Tape	SHIFT + HOLD	Shift + Stop /
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	
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