Original	Replacement
Power	Power
TV	Shift + 1
VCR1	Shift + 4
DSS/VCR2	Shift + 8
DVD	Shift + 2
Tuner	Shift + 6
CD	Shift + 3
Tape	Shift + 5
CDR/MD	Shift + 9
Tv Vol +	Shift + Vol +
AUX1	Shift + 7
Main Vol +	Vol +
Tv Vol -	Shift + Vol -
Sleep	Sleep / Timer
Mute	Mute / Dimmer
Main Vol -	Vol -
OSD	Info / Angle

Original	Replacement
Menu	Menu / Home
Up	Up
Left	Left
Enter	OK
Right	Right
Down	Down
T. Tone	Text / Goto
Menu Off	Exit / Cancel / Clear
Pure Direct	Sound / Title
1/ Auto	1
2/ Dolby	2
3/ DTS	3
Night	Zoom / Size
4/ CSII	4
5/ EX/ES	5
6/ Virtual	6
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 IN	BLUETOOTH 9	9		
A/D 0	0/ A/ D	HDMI - SAT 0	0		
P.SCAN / V-OFF	P- Scan/ V- Off	FORMAT PICTURE	Picture / Format		
BASS	Bass+	+ CH PAGE	CH+ / Page+		
TREBLE	Trebl e+	SHIFT +	+ CH PAGE Shift + CH+ /		
BASS	Bass-	CH PAGE –	CH- / Page-		
TREBLE	Trebl e-	SHIFT +	CH PAGE – Shift + 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	Setup / OPT /		

Original	Replacement
Power	Power
Main Vol +	Vol +
Sleep	Sleep / Timer
Mute	Mute / Dimmer
Main Vol -	Vol -
OSD	Info / Angle
Menu	Menu / Home
Up	Up
Left	Left
Enter	OK
Right	Right
Down	Down
Set Up	Setup / OPT /
Pure Direct	Sound / Title
1	1
2	2
3	3

Original	Replacement
Night	Zoom / Size
4	4
5	5
6	6
Display	Display / Media
7	7
8	8
9	9
Clear	Exit / Cancel / Clear
Memo	Fav / Marker / PC
0	0
Bass+	CH+ / Page+
Treble+	Shift + CH+ /
I<<	I<< / Preset-
>>I	>>I / Preset+
Bass-	CH- / Page-
Treble-	Shift + CH- / Page-

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	POWER	Power
POWER	Power Tape	SHIFT + POWER	Shift + Power
TAPE	Tape	OK	OK
MAIN VOL ▲	Master Vol +	+ VOL	Vol +
SLEEP	Sleep	TIMER SLEEP	Sleep / Timer
MUTE	Mute	DIMMER MUTE	Mute / Dimmer
MAIN VOL ▼	Master Vol -	VOL −	Vol -
OSD	OSD	ANGLE INFO	Info / Angle
OSD	OSD Tape	SHIFT + ANGLE INFO	Shift + Info / Angle
MENU	Menu	HOME MENU	Menu / Home
MENU	Menu Tape	SHIFT + HOME MENU	Shift + Menu /
PURE DIRECT	Pure Direct	TITLE SOUND	Sound / Title
AUTO 1	1	TV 1	1
AUTO 1	1 Tape	SHIFT + TV 1	Shift + 1
DD 2	2	DVD 2	2
DD 2	2 Tape	SHIFT + DVD 2	Shift + 2
DTS 3	3	CD-STB 3	3

Original		Replacement	
DTS 3	3 Tape	SHIFT + CD-STB 3	Shift + 3
NIGHT	Night	SIZE ZOOM	Zoom / Size
CSII 4	4	VIDEO 4	4
CSII 4	4 Tape	SHIFT + VIDEO 4	Shift + 4
EX/ES 5	5	TAPE 5	5
EX/ES 5	5 Tape	SHIFT + TAPE 5	Shift + 5
VIRTUAL 6	6	TUNER 6	6
VIRTUAL 6	6 Tape	SHIFT + TUNER 6	Shift + 6
DISPLAY	Display	MEDIA DISPLAY	Display / Media
MCH-ST 7	7	AUX-HDD 7	7
MCH-ST 7	7 Tape	SHIFT + AUX-HDD 7	Shift + 7
STEREO 8	8	USB 8	8
STEREO 8	8 Tape	SHIFT + USB 8	Shift + 8
7.1CH IN 9	9	BLUETOOTH 9	9
7.1CH IN 9	9 Tape	SHIFT + BLUETOOTH 9	Shift + 9
CLEAR	Clear	CLEAR EXIT CANCEL	Exit / Cancel / Clear
CLEAR	Clear Tape	SHIFT + CLEAR EXIT CANCEL	Shift + Exit / Cancel / Clear

Original	Replacement
MEMO	Memo
MEMO	Memo Tape
A/D 0	0
A/D 0	0 Tape
BASS	Bass+
TREBLE	Treble+
CHANNEL/	I<<
NNEL/SKIP	>>I
BASS	Bass-
TREBLE	Treble-
TUNE/SEA	<<
E/SEARCH	>>
	Rec Tape
T-MODE	<> Tape
RDS	Pause
RDS	Pause Tape
F.DIRECT	Play

Original	Replacement
PC FAV MARKER	Fav / Marker / PC
SHIFT + PC FAV MARKER	Shift + Fav / Marker / PC
HDMI - SAT 0	0
SHIFT + HDMI - SAT 0	Shift + 0
+ CH PAGE	CH+ / Page+
SHIFT + + CH PAGE	Shift + CH+ /
PRESET-	I<< / Preset-
PRESET+	>>I / Preset+
CH PAGE −	CH- / Page-
SHIFT + CH PAGE −	Shift + CH- /
TUNE-	<< / Tune-
TUNE+	>> / Tune+
SHIFT + REC MODE	Shift + Rec / Rec Mode
SHIFT + OK	Shift + OK
STEP - FREEZE	Pause / Step / Freeze
SHIFT + STEP - FREEZE	Shift + Pause / Step /
SLOW	Play / Slow

Original	Replacement
F.DIRECT	Play Tape
INPUT/DISC+ CH.SEL	Input / Disc+
PTY LIP.SYNC	Stop
PTY LIP.SYNC	Stop Tape

Original	Replacement
SHIFT + SLOW	Shift + Play /
RDS AV INPUT	AV / Input / RDS
HOLD	Stop / Hold
SHIFT + HOLD	Shift + Stop /

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