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 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		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	
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 Tape
TAPE	Tape
MAIN VOL	Master Vol +
SLEEP	Sleep
MUTE	Mute
MAIN VOL	Master Vol -
OSD	OSD
OSD	OSD Tape
MENU	Menu
MENU	Menu Tape
PURE DIRECT	Pure Direct
AUTO 1	1
AUTO 1	1 Tape
DD 2	2
DD 2	2 Tape
DTS 3	3

Original	Replacement
SHIFT + POWER	Shift + Power
OK	OK
VOL +	Vol +
TIMER SLEEP	Sleep / Timer
DIMMER MUTE	Mute / Dimmer
VOL -	Vol -
ANGLE INFO	Info / Angle
SHIFT + ANGLE INFO	Shift + Info / Angle
HOME MENU	Menu / Home
SHIFT + HOME MENU	Shift + Menu /
TITLE SOUND	Sound / Title
TV 1	1
SHIFT + TV 1	Shift + 1
DVD 2	2
SHIFT + DVD 2	Shift + 2
CD-STB 3	3

Original	Replacement
DTS 3	3 Tape
NIGHT	Night
CSII 4	4
CSII 4	4 Tape
EX/ES 5	5
EX/ES 5	5 Tape
VIRTUAL 6	6
VIRTUAL 6	6 Tape
DISPLAY	Display
MCH-ST 7	7
MCH-ST 7	7 Tape
STEREO 8	8
STEREO 8	8 Tape
7.1CH IN 9	9
7.1CH IN 9	9 Tape
CLEAR	Clear
CLEAR	Clear Tape

Original	Replacement
SHIFT + CD-STB 3	Shift + 3
SIZE ZOOM	Zoom / Size
VIDEO 4	4
SHIFT + VIDEO 4	Shift + 4
TAPE 5	5
SHIFT + TAPE 5	Shift + 5
TUNER 6	6
SHIFT + TUNER 6	Shift + 6
MEDIA DISPLAY	Display / Media
AUX-HDD 7	7
SHIFT + AUX-HDD 7	Shift + 7
USB 8	8
SHIFT + USB 8	Shift + 8
BLUETOOTH 9	9
SHIFT + BLUETOOTH 9	Shift + 9
CLEAR EXIT CANCEL	Exit / Cancel / Clear
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

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

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