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 ▲	Treble+	SHIFT +	+ CH PAGE Shift + CH+ /		
BASS ▼	Bass-	CH PAGE −	CH- / Page-		
TREBLE ▼	Treble-	SHIFT +	CH PAGE − Shift + CH- /		
INPUT/DISC+ CH.SEL	CH. Sel	LIST SMART	Smart / List		
AUDIO	Audio	LANG I/II AUDIO	Audio / Lang I/II		
SUB-T/ATT	ATT	TOP MENU D.MENU	D. Menu / Top		
PTY LIP.SYNC	LIP. 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
CSIL 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-
CHANNEL/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
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

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