Original	Substitut	Original	Substitut
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		Substitut		Original		Substitut
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	Substitut	Original	Substitut
Power	Power	Night	Zoom / Size
Main Vol +	Vol +	4	4
Sleep	Sleep / Timer	5	5
Mute	Mute / Dimmer	6	6
Main Vol -	Vol -	Display	Display / Media
OSD	Info / Angle	7	7
Menu	Menu / Home	8	8
Up	Up	9	9
Left	Left	Clear	Exit / Cancel / Clear
Enter	OK	Memo	Fav / Marker / PC
Right	Right	0	0
Down	Down	Bass+	CH+ / Page+
Set Up	Setup / OPT /	Treble+	+ Shift + CH+ /
Pure Direct	Sound / Title	I<<	I<< / Preset-
1	1	>>I	>>I / Preset+
2	2	Bass-	CH- / Page-
3	3	Treble-	+ Shift + CH- / Page-

Original	Substitut	Original	Substitut
<<	<< / Tune-		
>>	>> / Tune+		
Pause	Pause / Step / Freeze		
Play	Play / Slow		
Input/Disc+	AV / Input / RDS		
Audio	Audio / Lang I/II		
Sub-T	Subtitle / EQ		
Stop	Stop / Hold		

Original	Substitut	Original	Substitut
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	Substitut	Original	Substitut
Memo	Fav / Marker / PC	Play Tape	+ Shift + Play /
Memo Tape	+ Shift + Fav / Marker / PC	Input / Disc+	AV / Input / RDS
0	0	Stop	Stop / Hold
0 Tape	+ Shift + 0	Stop Tape	+ Shift + Stop /
Bass+	CH+ / Page+		
Treble+	+ Shift + CH+ /		
I<<	I<< / Preset-		
>>I	>>I / Preset+		
Bass-	CH- / Page-		
Treble-	+ Shift + CH- /		
<<	<< / Tune-		
>>	>> / Tune+		
Rec Tape	+ Shift + Rec / Rec Mode		
<> Tape	+ Shift + OK		
Pause	Pause / Step / Freeze		
Pause Tape	+ Shift + Pause / Step /		
Play	Play / Slow		

Original	Substitut	Original	Substitut
Power	Power	9	9
Main Vol +	Vol +	Clear	Exit / Cancel / Clear
Sleep	Sleep / Timer	Memo	Fav / Marker / PC
Mute	Mute / Dimmer	0	0
Main Vol -	Vol -	P-Scan	Picture / Format
OSD	Info / Angle	Bass+	CH+ / Page+
Pure Direct	Sound / Title	Treble+	Shift + CH+ /
1	1	Channel -	I << / Preset -
2	2	Channel +	>>I / Preset +
3	3	Bass-	CH- / Page-
Night	Zoom / Size	Treble-	Shift + CH- /
4	4	Tune-	<< / Tune-
5	5	Tune+	>> / Tune+
6	6	T-Mode	Text / Goto
Display	Display / Media	RDS	Pause / Step / Freeze
7	7	F.Direct	Play / Slow
8	8	PTY	Stop / Hold