Original		Substitut	
I/⏻ STANDBY	Power	⏻	Power
TUNER	Tuner	A	Red
SA-CD/CD	SA-CD/CD	C	Yellow
TV	TV	SHIFT + A	Shift + Red
SAT	SAT	SHIFT + B	Shift + Green
OK	OK	OK	Ok
▲	Up	▲	Up
DVD	DVD	D	Blue
VIDEO	Video	SHIFT + C	Shift + Yellow
DMPORT	DMPORT	SHIFT + D	Shift + Blue
▼	Down	▼	Down
▶	Right	▶	Right
BD	BD	B	Green
◀	Left	◀	Left
TV I/⏻ AV I/⏻ SYSTEM	AV/TV Power	SHIFT + ⏻	Shift + Power
TV INPUT SLEEP	Sleep/Tv Input	TIMER AV	AV
A.F.D.	A.F.D.	DISC NAV LIST	List

Original		Substitut	
MOVIE	Movie	PICTURE FORMAT	Format
MUSIC	Music	ECO 3D	3D
TV VOL MASTER VOL +	Master Vol +	+ VOL	Vol +
—	Master Vol -	VOL —	Vol -
1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4
5	5	5	5
6	6	6	6
7	7	7	7
8	8	8	8
9	9	9	9
0/10	0/10	0	0
>10/• -/-- CLEAR	-/--/>10/Clear	-/-- GUIDE	Guide
MEMORY ENTER	Enter/Memory	FAV PRE-CH	Pre Ch
AMP MENU	AMP Menu	HOME SMART	Smart

Original		Substitut	
D.SKIP	D. Skip	SEARCH TV/R	TV/R
DVD/BD MENU	DVD Menu	E-MANUAL D.MENU	D. Menu
MUTING	Muting	MUTE	Mute
DISPLAY	Display	DISPLAY INFO	Info
MENU/HOME	Menu/Home	TOP MENU MENU	Menu
	Auto Cal	RETURN BACK	Back
TOOLS/ OPTIONS	Tools/Options	SETTINGS OPT	Options
RETURN/EXIT	Return/Exit	CLEAR EXIT	Exit
▷	Play	PLAY MODE ▶	Play
❚❚	Pause	❚❚	Pause
FM MODE ■	Stop	■	Stop
TUNING –	<<-/ Tuning-	«	<<
TUNING +	>>-/ Tuning+	»	>>
TV CH – PRESET –	I <<-/ TV	CH –	Ch -
TV CH + PRESET +	>>I / TV	+ CH	Ch +
REPLAY	← / Replay	⏮	I <<
ADVANCE	· →/ Advance	⏭	>>I

Original		Substitut	
1	1 Tuner	SHIFT + 1	Shift + 1
2	2 Tuner	SHIFT + 2	Shift + 2
3	3 Tuner	SHIFT + 3	Shift + 3
4	4 Tuner	SHIFT + 4	Shift + 4
5	5 Tuner	SHIFT + 5	Shift + 5
6	6 Tuner	SHIFT + 6	Shift + 6
7	7 Tuner	SHIFT + 7	Shift + 7
8	8 Tuner	SHIFT + 8	Shift + 8
9	9 Tuner	SHIFT + 9	Shift + 9
0/10	0/10 Tuner	SHIFT + 0	Shift + 0
MEMORY ENTER	Enter/Memory	SHIFT + FAV PRE-CH	Shift + Pre Ch
D.TUNING	D. Tuning Tuner	SHIFT + RETURN BACK	Shift + Back
FM MODE ■	FM Mode Tuner	SHIFT + E-MANUAL D.MENU	Shift + D. Menu
DISPLAY	Display Tuner	SHIFT + DISPLAY INFO	Shift + Info
OK	OK Tuner	SHIFT + OK	Shift + Ok
▲	Up Tuner	SHIFT + ▲	Shift + Up
▼	Down Tuner	SHIFT + ▼	Shift + Down

Original	Substitut	Original	Substitut
Right Tuner	SHIFT + ▶	Shift + Right	
Left Tuner	SHIFT + ◀	Shift + Left	
TV CH – PRESET – ⏮ I <</ TV CH- / Preset - Tune	SHIFT + CH –	Shift + Ch -	
TV CH + PRESET + ⏭ >>I / TV CH+/ Preset +	SHIFT + + CH	Shift + Ch +	
TUNING + ▶▶ >>/ Tuning+	SHIFT + ≫	Shift + >>	
TUNING – ◀◀ <</ Tuning- Tuner	SHIFT + ≪	Shift + <<	
2CH 2CH	SOUND DUAL Dual		

Original		Substitut	
I/⏻ STANDBY	Power	⏻	Power
TUNER	Tuner	A	Red
SA-CD/CD	SA-CD/CD	C	Yellow
TV	TV	SHIFT + A	Shift + Red
SAT	SAT	SHIFT + B	Shift + Green
1	1	1	1
2	2	2	2
DVD	DVD	D	Blue
VIDEO	Video	SHIFT + C	Shift + Yellow
DMPORT	DMPORT	SHIFT + D	Shift + Blue
3	3	3	3
4	4	4	4
BD	BD	B	Green
5	5	5	5
6	6	6	6
7	7	7	7
8	8	8	8

Original		Substitut	
9	9	9	9
0/10	0/10	0	0
MUTING	Muting	MUTE	Mute
TOOLS/ OPTIONS	Tools / Option	SETTINGS OPT	Options
DISPLAY	Display	DISPLAY INFO	Info
>10/• -/-- CLEAR	-/--/>10/Clear	-/-- GUIDE	Guide
MEMORY ENTER	Enter/Memory	FAV PRE-CH	Pre Ch
-✦-	OK	OK	Ok
▲	Up	▲	Up
▼	Down	▼	Down
▶	Right	▶	Right
◀	Left	◀	Left
TV VOL MASTER VOL +	Vol + Tv	+ VOL	Vol +
–	Vol - Tv	VOL –	Vol -
MENU/HOME	Menu / Home	TOP MENU MENU	Menu
RETURN/EXIT	Return/Exit	CLEAR EXIT	Exit
TV CH + PRESET + ⏭	TV CH+	CH –	Ch -

Original	Substitut	Original	Substitut
TV CH+	Ch +	OK Video	Shift + Ok
Tv Input	AV	Up Video	Shift + Up
AV/TV Power	Shift + Power	Down Video	Shift + Down
1 Video	Shift + 1	Right Video	Shift + Right
2 Video	Shift + 2	Left Video	Shift + Left
3 Video	Shift + 3	Play Video	Play
4 Video	Shift + 4	Pause Video	Pause
5 Video	Shift + 5	Stop Video	Stop
6 Video	Shift + 6	<<Tuning- Video	<<
7 Video	Shift + 7	>>Tuning+	>>
8 Video	Shift + 8	I<<TV CH-/Preset- Vide	Shift + Ch -
9 Video	Shift + 9	>>I/TV CH+/Preset+	Shift + Ch +
0/10 Video	Shift + 0	←/Replay Video	I<<
-/--/>10/Clear Video	Shift + Guide	·→/Advance Video	>>I
Enter/Memory	Shift + Pre Ch		
Display Video	Shift + Info		
Menu/Home Video	Shift + Menu		

Original		Substitut	
TV I/⏻ AV I/⏻ SYSTEM	AV/TV Power	⏻	Power
BD	BD	B	Green
TUNER	Tuner	A	Red
SA-CD/CD	SA-CD/CD	C	Yellow
TV	TV	SHIFT + A	Shift + Red
SAT	SAT	SHIFT + B	Shift + Green
VIDEO	Video	SHIFT + C	Shift + Yellow
DMPORT	DMPORT	SHIFT + D	Shift + Blue
TV VOL MASTER VOL +	Master Vol -	VOL –	Vol -
DVD	DVD	D	Blue
–	Master Vol +	+ VOL	Vol +
2CH	2CH	SOUND DUAL	Dual
1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4
5	5	5	5

Original		Substitut	
6	6	6	6
7	7	7	7
8	8	8	8
9	9	9	9
0/10	0/10	0	0
>10/• -/-- CLEAR	-/--/>10/Clear	-/-- GUIDE	Guide
MEMORY ENTER	Enter/Memory	FAV PRE-CH	Pre Ch
D.SKIP	D.Skip	SEARCH TV/R	TV/R
DISPLAY	Display	DISPLAY INFO	Info
▷	Play	PLAY MODE ▶	Play
⏸	Pause	⏸	Pause
FM MODE ■	Stop	■	Stop
TUNING – ◀◀	<<Tuning-	«	<<
TUNING + ▶▶	>>Tuning+	»	>>
TV CH – PRESET – ⏮	I<<TV	CH –	Ch -
TV CH + PRESET + ⏭	>>I/TV	+ CH	Ch +
TV I/⏻ AV I/⏻ SYSTEM	AV/TV Power	SHIFT + ⏻	Shift + Power

Original	Substitut	Original	Substitut
1 SAT	SHIFT + 1 Shift + 1	Left SAT	Left
2 SAT	SHIFT + 2 Shift + 2	Menu/Home	TOP MENU MENU Menu
3 SAT	SHIFT + 3 Shift + 3	Return/Exit SAT	CLEAR EXIT Exit
4 SAT	SHIFT + 4 Shift + 4	TV CH – PRESET – I<<TV CH-/Preset- SAT	SHIFT + CH – Shift + Ch -
5 SAT	SHIFT + 5 Shift + 5	TV CH + PRESET + >>I/TV CH+/Preset+ SAT	SHIFT + + CH Shift + Ch +
6 SAT	SHIFT + 6 Shift + 6		
7 SAT	SHIFT + 7 Shift + 7		
8 SAT	SHIFT + 8 Shift + 8		
9 SAT	SHIFT + 9 Shift + 9		
0/10 SAT	SHIFT + 0 Shift + 0		
>10/• -/-- CLEAR -/--/>10/Clear S.	SHIFT + -/-- GUIDE Shift + Guide		
MEMORY ENTER Enter/Memory	SHIFT + FAV PRE-CH Shift + Pre Ch		
DISPLAY Display SAT	SHIFT + DISPLAY INFO Shift + Info		
OK SAT	OK Ok		
Up SAT	Up		
Down SAT	Down		
Right SAT	Right		

Original		Substitut	
TUNER	Tuner	A	Red
TV	TV	SHIFT + A	Shift + Red
SA-CD/CD	SA-CD/CD	C	Yellow
TV VOL MASTER VOL +	Master Vol +	+ VOL	Vol +
–	Master Vol -	VOL –	Vol -
SAT	SAT	SHIFT + B	Shift + Green
TV I/⏻ AV I/⏻ SYSTEM	AV/TV Power	⏻	Power
1	1	1	1
BD	BD	B	Green
DVD	DVD	D	Blue
VIDEO	Video	SHIFT + C	Shift + Yellow
2	2	2	2
DMPORT	DMPORT	SHIFT + D	Shift + Blue
3	3	3	3
4	4	4	4
5	5	5	5
6	6	6	6

Original		Substitut	
7	7	7	7
8	8	8	8
9	9	9	9
0/10	0/10	0	0
MEMORY ENTER	Enter/Memory	FAV PRE-CH	Pre Ch
>10/-/--/ CLEAR	-/--/>10/Clear	-/-- GUIDE	Guide
DISPLAY	Display	DISPLAY INFO	Info
MENU/HOME	Menu/Home	TOP MENU MENU	Menu
OK	OK	OK	Ok
	Up		Up
	Down		Down
	Right		Right
	Left		Left
	Play	PLAY MODE	Play
	Pause		Pause
FM MODE	Stop		Stop
TUNING +	>>/Tuning+		>>

Original		Substitut	
TUNING –	<<< / Tuning-	<<	
TV CH – PRESET –	I <<< / TV	CH –	Ch -
TV CH + PRESET +	>>I / TV	+ CH	Ch +
REPLAY	← / Replay	I <<	
ADVANCE	· → / Advance	>>I	
1	1 DMPort	SHIFT + 1	Shift + 1
2	2 DMPort	SHIFT + 2	Shift + 2
3	3 DMPort	SHIFT + 3	Shift + 3
4	4 DMPort	SHIFT + 4	Shift + 4
5	5 DMPort	SHIFT + 5	Shift + 5
6	6 DMPort	SHIFT + 6	Shift + 6
7	7 DMPort	SHIFT + 7	Shift + 7
8	8 DMPort	SHIFT + 8	Shift + 8
9	9 DMPort	SHIFT + 9	Shift + 9
0/10	0/10 DMPort	SHIFT + 0	Shift + 0
TOOLS/ OPTIONS	Tools/Options DMPort	SETTINGS OPT	Options
MENU/HOME	Menu/Home	SHIFT + TOP MENU MENU	Shift + Menu

Original		Substitut	
RETURN/EXIT	Return/Exit	CLEAR EXIT	Exit
TV CH – PRESET –	I <<< / TV CH- / Preset-	SHIFT + CH –	Shift + Ch -
TV CH + PRESET +	>>I / TV CH+ / Preset+	SHIFT + + CH	Shift + Ch +
▷	Play DMPort	SHIFT + PLAY MODE ▶	Shift + Play
II	Pause DMPort	SHIFT + II	Shift + Pause
FM MODE ■	Stop DMPort	SHIFT + ■	Shift + Stop
TUNING –	<<< / Tuning-	SHIFT + <<	Shift + <<
TUNING +	>>> / Tuning+	SHIFT + >>	Shift + >>