Original		Replacement	
I/⏻	Power	⏻	Power
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
D.TUNING ▶	Pl ay/ D. Tuni ng	PLAY MODE ▶	Pl ay
❚❚	Pause	❚❚	Pause
TUNING – ◀◀	<</ Tuni ng-	«	<<
TUNING + ▶▶	>>/ Tuni ng+	»	>>
PRESET– ⏮	I <</ Pr eset -	⏮	I <<
MEM ■	St op/ Mem	■	St op

Original		Replacement	
PRESET+ ⏭	>>I / Pr eset -	⏭	>>I
+	Vol +	+ VOL	Vol +
–	Vol -	VOL –	Vol -
SOUND FIELD +	Sound Fi el d+	+ CH	Ch +
–	Sound Fi el d-	CH –	Ch -
🔇	Mut e	MUTE	Mut e
SLEEP	Sl eep	PROG SLEEP	Sl eep
AMP MENU	AMP Menu	TOP MENU MENU	Menu
RETURN	Ret ur n	RETURN BACK	Back
OPTIONS	Opt i ons	SETTINGS OPT	Opt i ons
DISPLAY	Di spl ay	DISPLAY INFO	I nf o
HOME	Home	HOME SMART	Smar t
▲	Up	▲	Up
OK	OK	OK	Ok
▼	Down	▼	Down
▶	Ri ght	▶	Ri ght
◀	Lef t	◀	Lef t

Original		Replacement	
+	Folder +	SHIFT + CH +	Shift + Ch +
–	Folder -	SHIFT + CH –	Shift + Ch -
PREVIEW (HDMI) iPhone CTRL	Preview(HDMI)/iPhone CTRL	APP MEDIA	Media
REPEAT TOP MENU	Repeat/Top	REPEAT TEXT	Text
SHUFFLE POP UP/ MENU	Shuffle/Pop Up	TIMER AV	AV
BD	BD	A	Red
DVD	DVD	B	Green
TV	TV	SEARCH TV/R	TV/R
GAME	Game	C	Yellow
PURE DIRECT	Pure Direct	FAV PRE-CH	Pre Ch
TV I/⏻	Power Tv	SHIFT + ⏻	Shift + Power
TV INPUT	Input Tv	SHIFT + TIMER AV	Shift + AV
1	1 TV	SHIFT + 1	Shift + 1
2	2 TV	SHIFT + 2	Shift + 2
3	3 TV	SHIFT + 3	Shift + 3
4	4 TV	SHIFT + 4	Shift + 4
5	5 TV	SHIFT + 5	Shift + 5

Original		Replacement	
6	6 TV	SHIFT + 6	Shift + 6
7	7 TV	SHIFT + 7	Shift + 7
8	8 TV	SHIFT + 8	Shift + 8
9	9 TV	SHIFT + 9	Shift + 9
0/10	0/10 TV	SHIFT + 0	Shift + 0
DISPLAY	Display TV	SHIFT + DISPLAY INFO	Shift + Info
▲	Up TV	SHIFT + ▲	Shift + Up
✥	OK TV	SHIFT + OK	Shift + Ok
▼	Down TV	SHIFT + ▼	Shift + Down
▶	Right TV	SHIFT + ▶	Shift + Right
◀	Left TV	SHIFT + ◀	Shift + Left
RETURN	Return TV	SHIFT + RETURN BACK	Shift + Back
SA-CD/ CD	SA-CD/CD	SHIFT + B	Shift + Green
OPTIONS	Options TV	SHIFT + SETTINGS OPT	Shift + Options
USB	USB	SHIFT + D	Shift + Blue
HOME	Home TV	SHIFT + HOME SMART	Shift + Smart
D.TUNING ▶	Play/D.Tuning TV	SHIFT + PLAY MODE ▶	Shift + Play

Original		Replacement		Original	Replacement
TUNER	Tuner	SHIFT + C	Shift + Yellow		
SAT/ CATV	SAT/ CATV	D	Blue		
⏸	Pause TV	SHIFT + REPEAT TEXT	Shift + Text		
TUNING – ◀◀	<</ Tuning- TV	SHIFT + «	Shift + <<		
TUNING + ▶▶	>>/ Tuning+ TV	SHIFT + »	Shift + >>		
MEM ■	Stop/ Mem TV	SHIFT + ■	Shift + Stop		
PRESET– ⏮	I <</ Preset- TV	SHIFT + ⏮	Shift + I <<		
PRESET+ ⏭	>>I / Preset + TV	SHIFT + ⏭	Shift + >>I		
VIDEO	Video	SHIFT + A	Shift + Red		

Original		Replacement	
I/⏻	Power	⏻	Power
DVD	DVD	B	Green
BD	BD	A	Red
SAT/ CATV	SA- CD/ CD	C	Yellow
VIDEO	Video	D	Blue
TV	TV	SEARCH TV/R	TV/ R
REPEAT TOP MENU	Repeat / Top Menu	REPEAT TEXT	Text
SHUFFLE POP UP/ MENU	Shuffle/ Pop Up	TIMER AV	AV
1	1 DVD	1	1
2	2 DVD	2	2
3	3 DVD	3	3
4	4 DVD	4	4
5	5 DVD	5	5
6	6 DVD	6	6
7	7 DVD	7	7
8	8 DVD	8	8
9	9 DVD	9	9

Original		Replacement	
0/10	0/ 10 DVD	0	0
DISPLAY	Display DVD	DISPLAY INFO	Info
▲	Up DVD	▲	Up
▼	Down DVD	▼	Down
▶	Right DVD	▶	Right
◀	Left DVD	◀	Left
✥	OK DVD	OK	Ok
RETURN	Return DVD	RETURN BACK	Back
OPTIONS	Options DVD	SETTINGS OPT	Options
HOME	Home DVD	HOME SMART	Smart
D.TUNING ▶	Play/ D. Tuning	PLAY MODE ▶	Play
TUNING− ◀◀	<</ Tuning-	«	<<
TUNING+ ▶▶	>>/ Tuning+	»	>>
PRESET− ⏮	I <</ Preset -	⏮	I <<
⏸	Pause DVD	⏸	Pause
MEM ■	Stop/ Mem DVD	■	Stop
PRESET+ ⏭	>>I / Preset +	⏭	>>I

DVD

Original		Replacement			Original		Replacement	
REPEAT TOP MENU	Repeat / Top Menu	SHIFT +	REPEAT TEXT	Shift + Text		Down BD	SHIFT +	Shift + Down
SHUFFLE POP UP/ MENU	Shuffle/ Pop Up Menu BD	SHIFT +	TIMER AV	Shift + AV		Right BD	SHIFT +	Shift + Right
1	1 BD	SHIFT +	1	Shift + 1		Left BD	SHIFT +	Shift + Left
2	2 BD	SHIFT +	2	Shift + 2	HOME	Home BD	SHIFT +	HOME SMART Shift + Smart
3	3 BD	SHIFT +	3	Shift + 3	D.TUNING	Play/ D. Tuning BD	PICTURE FORMAT	Format
4	4 BD	SHIFT +	4	Shift + 4		Pause BD	ECO 3D	3D
5	5 BD	SHIFT +	5	Shift + 5	MEM	Stop/ Mem BD	AD SUBT	Subt
6	6 BD	SHIFT +	6	Shift + 6	TUNING–	<</ Tuning- BD	SHIFT +	PICTURE FORMAT Shift + Format
7	7 BD	SHIFT +	7	Shift + 7	TUNING+	>>/ Tuning+ BD	SHIFT +	ECO 3D Shift + 3D
8	8 BD	SHIFT +	8	Shift + 8	PRESET–	I <</ Preset- BD	CH –	Ch -
9	9 BD	SHIFT +	9	Shift + 9	PRESET+	>>I / Tuning+	+ CH	Ch +
0/10	0/ 10 BD	SHIFT +	0	Shift + 0	+	Vol +	+ VOL	Vol +
DISPLAY	Display BD	SHIFT +	DISPLAY INFO	Shift + Info	–	Vol -	VOL –	Vol -
RETURN	Return BD	SHIFT +	RETURN BACK	Shift + Back		Mute	MUTE	Mute
OPTIONS	Options BD	SHIFT +	SETTINGS OPT	Shift + Options				
	Up BD	SHIFT +		Shift + Up				
	OK BD	SHIFT +	OK	Shift + Ok				

Original		Replacement	
I/⏻	Power	⏻	Power
+	Vol +	+ VOL	Vol +
–	Vol -	VOL –	Vol -
🔇	Mute	MUTE	Mute
SA-CD/ CD	SA- CD/ CD	A	Red
BD	BD	B	Green
VIDEO	Video	C	Yellow
DVD	DVD	D	Blue
REPEAT TOP MENU	Repeat / Top	REPEAT TEXT	Text
SHUFFLE POP UP/ MENU	Shuffle/ Pop Up	TIMER AV	AV
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

Original		Replacement	
8	8	8	8
9	9	9	9
0/10	0/ 10	0	0
DISPLAY	Display	DISPLAY INFO	Info
D.TUNING ▶	Play/ D. Tuning	PLAY MODE ▶	Play
TUNING – ◀◀	<</ Tuning-	<<	<<
TUNING + ▶▶	>>/ Tuning+	>>	>>
❚❚	Pause	❚❚	Pause
MEM ■	Stop/ Mem	■	Stop
PRESET– ⏮	I <</ Preset -	⏮	I <<
PRESET+ ⏭	>>I / Preset +	⏭	>>I

Original		Replacement	
I/⏻	Power	⏻	Power
BD	BD	B	Green
DVD	DVD	D	Blue
VIDEO	Video	C	Yellow
SA-CD/ CD	SA-CD/CD	A	Red
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
DISPLAY	Display	DISPLAY INFO	Info
▲	Up	▲	Up

Original		Replacement	
✥	OK	OK	Ok
▼	Down	▼	Down
▶	Right	▶	Right
◀	Left	◀	Left
HOME	Home	HOME SMART	Smart
D.TUNING ▶	Play/D.Tuning	PLAY MODE ▶	Play
TUNING– ◀◀	<</Tuning-	<<	<<
TUNING+ ▶▶	>>/Tuning+	>>	>>
PRESET– ⏮	I<</Preset-	I<<	I<<
⏸	Pause	⏸	Pause
MEM ■	Stop/Mem	■	Stop
PRESET+ ⏭	>>I/Preset+	>>I	>>I
🔇	Mute	MUTE	Mute
◿ +	Vol +	+ VOL	Vol +
–	Vol -	VOL –	Vol -