Originalfernbedienung	Ersatzfernbedienung	Originalfernbedienung	Ersatzfernbedienung
TV Direct	TV/ Radio /	Play VCR	Play / Slow
Power Audio	Audio / Lang I/II	<< VCR	<< / Tune-
Power DVR/ DVD	OK	Stop/ Memory	Stop / Hold
Power VCR	Shift + Power	Pause VCR	Pause / Step / Freeze
Power STB	Power	>> VCR	>> / Tune+
Power TV	Shift + OK	Smart Surround/ Setup	Setup / OPT /
DVR/ DVD	Fav / Marker / PC	Display/ On	Display / Media
VCR	Shift + Guide / EPG / -/--	1 VCR	Shift + 1
TV	Shift + TV/ Radio / Program	1 STB	1
FM/ AM	Smart / List	AD Input	AV / Input / RDS
Video	Shift + Red / Netflix /	2 VCR	Shift + 2
Tv/ Video	Red / Netflix / Search	2 STB	2
Muting	Mute / Dimmer	Decode	Shift + D. Menu / Top Menu
Channel +	CH+ / Page+	3 VCR	Shift + 3
Vol +	Vol +	3 STB	3
Channel -	CH- / Page-	4 VCR	Shift + 4
Vol -	Vol -	4 STB	4

Originalfernbedienung		Ersatzfernbedienung	
BASS BOOST 4	Bass Boost	SHIFT + LANG I/II AUDIO	Shift + Audio / Lang I/II
C.TONE 5	5 VCR	SHIFT + TAPE 5	Shift + 5
C.TONE 5	5 STB	TAPE 5	5
C.TONE 5	C. Tone	TITLE SOUND	Sound / Title
MIDNIGHT 6	6 VCR	SHIFT + TUNER 6	Shift + 6
MIDNIGHT 6	6 STB	TUNER 6	6
MIDNIGHT 6	Midnight	SHIFT + LIST SMART	Shift + Smart / List
7	7 VCR	SHIFT + AUX-HDD 7	Shift + 7
7	7 STB	AUX-HDD 7	7
A.POSITION 8	8 VCR	SHIFT + USB 8	Shift + 8
A.POSITION 8	8 STB	USB 8	8
A.POSITION 8	A. Position	YouTube REPEAT A-B	Yellow / YouTube / Repeat
9	9 VCR	SHIFT + BLUETOOTH 9	Shift + 9
9	9 STB	BLUETOOTH 9	9
SLIDE EFFECT ANGLE	Effect	TOP MENU D.MENU	D. Menu / Top
0	0 VCR	SHIFT + HDMI-SAT 0	Shift + 0
0	0 STB	HDMI-SAT 0	0

Originalfernbedienung		Ersatzfernbedienung	
100+ +10	+10 TV	-/-- GUIDE EPG	Guide / EPG / -/--
DIMMER DISPLAY	Display/Dimmer	SHIFT + MEDIA DISPLAY	Shift + Display / Media
SURROUND	Surround	SURROUND ⏏	Eject / Surround
SLEEP	Sleep	TIMER SLEEP	Sleep / Timer
REC PAUSE	Rec Pause	REC MODE	Rec / Rec Mode
L-FRONT	Front L+	▲	Up
FRONT-R	Front R+	SHIFT + ▲	Shift + Up
CENTER	Center+	SHIFT + TUNE+ ▶▶	Shift + >> /
TEST TONE	Test Tone	GOTO TEXT	Text / Goto
L-FRONT	Front L-	▼	Down
FRONT-R	Front R-	SHIFT + ▼	Shift + Down
CENTER	Center-	SHIFT + TUNE- ◀◀	Shift + << /
D.EQ FREQ	D. EQ. Freq	FORMAT PICTURE	Picture / Format
L-SURR	Surr L+	SHIFT + ▶	Shift + Right
SURR-R	Surr R+	▶	Right
SUBWFR	Subwfr+	SHIFT + CH PAGE	Shift + CH+ /
D.EQ LEVEL	D. EQ. Level +	SHIFT + VOL	Shift + Vol +

Originalfernbedienung	Ersatzfernbedienung	Originalfernbedienung	Ersatzfernbedienung
L-SURR Surr L-	SHIFT + ◀ Shift + Left		
SURR-R Surr R-	◀ Left		
SUBWFR Subwfr-	SHIFT + CH PAGE Shift + CH- /		
D.EQ LEVEL D. EQ. Level -	SHIFT + VOL Shift + Vol -		

Originalfernbedienung	Ersatzfernbedienung	Originalfernbedienung	Ersatzfernbedienung
Power Audio	Shift + Power	1 TV	1
Power Tv	Power	2 FM/AM	Shift + 2
FM/AM	Eject / Surround	2 TV	2
Tv Vol +	Vol +	3 FM/AM	Shift + 3
Channel + TV	CH+ / Page+	3 TV	3
Tv Vol -	Vol -	4 FM/AM	Shift + 4
Channel - TV	CH- / Page-	4 TV	4
I <</ Tuning-	I << / Preset-	5 FM/AM	Shift + 5
FM Mode FM/AM	Shift + TV/Radio / Program	5 TV	5
>>I / Tuning+	>>I / Preset+	6 FM/AM	Shift + 6
Memory FM/AM	Shift + Smart / List	6 TV	6
TA/News/Info	Smart / List	7 FM/AM	Shift + 7
PTY- FM/AM	TV/Radio /	7 TV	7
PTY+ FM/AM	Guide / EPG / -/--	8 FM/AM	Shift + 8
PTY Search	Red / Netflix / Search	8 TV	8
Display FM/AM	Display / Media	9 FM/AM	Shift + 9
1 FM/AM	Shift + 1	9 TV	9

Originalfernbedienung	Ersatzfernbedienung	Originalfernbedienung	Ersatzfernbedienung
TV RETURN 10 — 10 FM/AM	SHIFT + PC FAV MARKER — Shift + Fav / Marker / PC		
TV RETURN 10 — 10/Tv Return TV	SHIFT + HDMI - SAT 0 — Shift + 0		
0 — 0 TV	HDMI - SAT 0 — 0		
100+ +10 — +10/100+	SHIFT + -/-- GUIDE EPG — Shift + Guide / EPG / -/--		
100+ +10 — +10 TV	PC FAV MARKER — Fav / Marker / PC		

Originalfernbedienung		Ersatzfernbedienung	
DVR/DVD	Power DVD		Power
TUNING	I <<	PRESET-	I << / Preset-
FM MODE	Play	SLOW	Play / Slow
TUNING	>>I	PRESET+	>>I / Preset+
	<<	TUNE-	<< / Tune-
MEMORY	Stop	HOLD	Stop / Hold
	Pause	STEP-FREEZE	Pause / Step / Freeze
	>>	TUNE+	>> / Tune+
TOP MENU	Top Menu	TOP MENU D.MENU	D. Menu / Top
TA/NEWS/INFO	Up		Up
MENU	Menu	HOME MENU	Menu / Home
PTY SMART SURROUND	Left	SHIFT +	Shift + Left
ENTER	Enter	OK	OK
PTY ON	Right		Right
PTY SEARCH	Down		Down
ON SCREEN DISPLAY	On Screen	SHIFT + MEDIA DISPLAY	Shift + Display / Media
AUDIO	Audio	LANG I/II AUDIO	Audio / Lang I/II

Originalfernbedienung		Ersatzfernbedienung	
SUBTITLE	Subtitle	EQ SUBTITLE	Subtitle / EQ
ZOOM DVD	DVD Zoom	SIZE ZOOM	Zoom / Size
SOUND EFFECT HDD	HDD Sound Effect	TITLE SOUND	Sound / Title
SET UP	Set Up	OPT-TOOLS SETUP	Setup / OPT /
A/D INPUT 1	1	TV 1	1
DECODE 2	2	DVD 2	2
EFFECT 3	3	CD-STB 3	3
	←		Left
BASS BOOST 4	4	VIDEO 4	4
C.TONE 5	5	TAPE 5	5
MIDNIGHT 6	6	TUNER 6	6
PROGRESSIVE VFP	VFP Progressive	LIST SMART	Smart / List
7	7	AUX-HDD 7	7
A.POSITION 8	8	USB 8	8
9	9	BLUETOOTH 9	9
SLIDE EFFECT ANGLE	Angle/Slide Effe	ANGLE INFO	Info / Angle
TV RETURN 10	10	-/-- GUIDE EPG	Guide / EPG / -/--

Originalfernbedienung		Ersatzfernbedienung		Originalfernbedienung	Ersatzfernbedienung
0	0	HDMI - SAT 0	0		
100+ +10	+10	PC FAV MARKER	Fav / Marker / PC		
RETURN	Return	RETURN BACK	Back / Return		
TITLE/GROUP	Title Group	SHIFT + TITLE SOUND	Shift + Sound / Title		
CANCEL	Cancel	CLEAR EXIT CANCEL	Exit / Cancel / Clear		
DIMMER DISPLAY	Display/Dimmer	MEDIA DISPLAY	Display / Media		

Originalfernbedienung		Ersatzfernbedienung	
	Power		Power
	Channel +		CH+ / Page+
	Channel -		CH- / Page-
	I <<		I << / Preset-
	Play		Play / Slow
	>>I		>>I / Preset+
	<<		<< / Tune-
	Stop		Stop / Hold
	Pause		Pause / Step / Freeze
	>>		>> / Tune+
	Top Menu		D. Menu / Top
	Up		Up
	Menu		Menu / Home
	Left		+ Shift + Left
	Enter		OK
	Right		Right
	Down		Down

Originalfernbedienung		Ersatzfernbedienung	
	On Screen		+ Shift + Display / Media
	Audio		Audio / Lang I/II
	Subtitle		Subtitle / EQ
	DVD Zoom		Zoom / Size
	HDD Sounf Effect		Sound / Title
	Set Up		Setup / OPT /
	1		1
	2		2
	3		3
	←		Left
	4		4
	5		5
	6		6
	VFP Progressive		Smart / List
	7		7
	8		8
	9		9

Originalfernbedienung	Ersatzfernbedienung	Originalfernbedienung	Ersatzfernbedienung
SLIDE EFFECT ANGLE Angle/Slide Effe	ANGLE INFO Info / Angle		
0 0	HDMI - SAT 0 0		
RETURN Return	RETURN BACK Back / Return		
CANCEL Cancel	CLEAR EXIT CANCEL Exit / Cancel / Clear		
DIMMER DISPLAY Display/Dimmer	MEDIA DISPLAY Display / Media		
REC PAUSE Rec Pause	REC MODE Rec / Rec Mode		