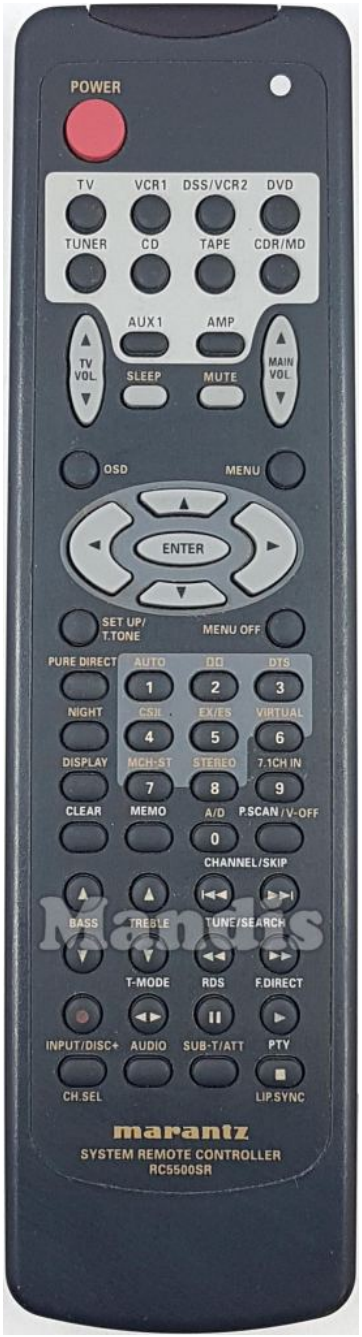
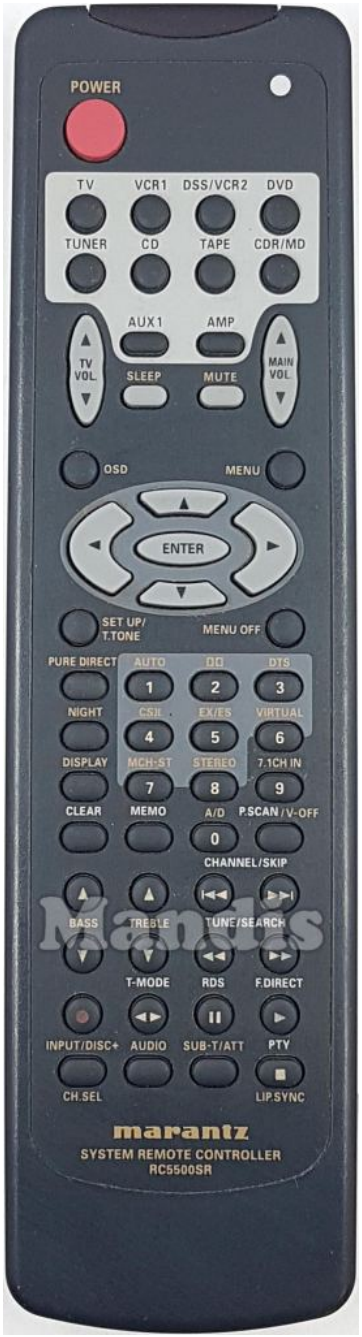


Original	Replacement	Original	Replacement
Power	Power	Menu	Menu / Home
TV	Shift + 1	Up	Up
VCR1	Shift + 4	Left	Left
DSS/VCR2	Shift + 8	Enter	OK
DVD	Shift + 2	Right	Right
Tuner	Shift + 6	Down	Down
CD	Shift + 3	T. Tone	Text / Goto
Tape	Shift + 5	Menu Off	Exit / Cancel / Clear
CDR/MD	Shift + 9	Pure Direct	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
7/ MCH-ST	7		
8/ Stereo	8		
9/ 7.1 CH IN	9		
0/ A/D	0		
P-Scan/ V-Off	Picture / Format		
Bass+	CH+ / Page+		
Treble+	Shift + CH+ /		
Bass-	CH- / Page-		
Treble-	Shift + CH- /		
CH. Sel	Smart / List		
Audio	Audio / Lang I/II		
ATT	D. Menu / Top		
LIP. Sync	Setup / OPT /		

Original	Replacement	Original	Replacement
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-

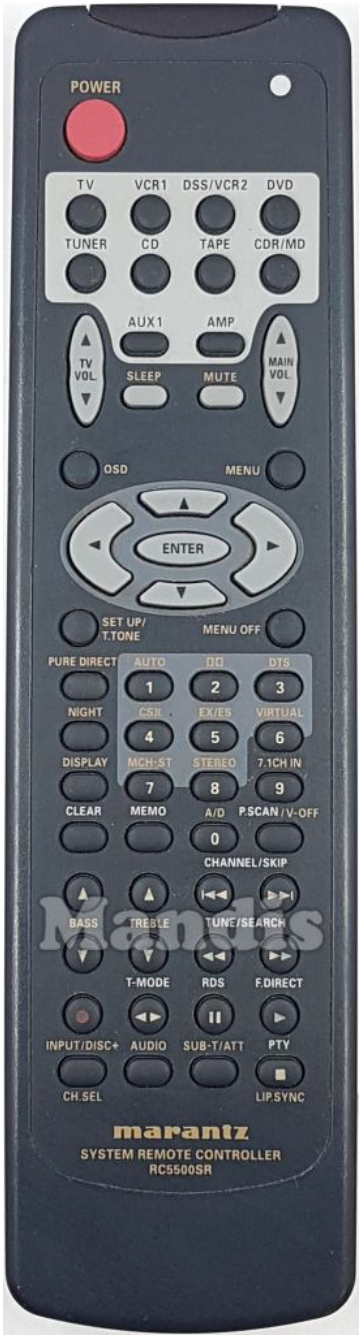


Original		Replacement		Original	Replacement
TUNE/SEA	<<	TUNE-	<< / Tune-		
E/SEARCH	>>	TUNE+	>> / Tune+		
RDS	Pause	STEP-FREEZE	Pause / Step / Freeze		
F.DIRECT	Play	SLOW	Play / Slow		
INPUT/DISC+ CH.SEL	Input/Disc+	RDS AV INPUT	AV / Input / RDS		
AUDIO	Audio	LANG I/II AUDIO	Audio / Lang I/II		
SUB-T/ATT	Sub-T	EQ SUBTITLE	Subtitle / EQ		
PTY LIP.SYNC	Stop	HOLD	Stop / Hold		

Original	Replacement
Power	Power
Power Tape	Shift + Power
Tape	OK
Master Vol +	Vol +
Sleep	Sleep / Timer
Mute	Mute / Dimmer
Master Vol -	Vol -
OSD	Info / Angle
OSD Tape	Shift + Info / Angle
Menu	Menu / Home
Menu Tape	Shift + Menu /
Pure Direct	Sound / Title
1	1
1 Tape	Shift + 1
2	2
2 Tape	Shift + 2
3	3

Original	Replacement
3 Tape	Shift + 3
Night	Zoom / Size
4	4
4 Tape	Shift + 4
5	5
5 Tape	Shift + 5
6	6
6 Tape	Shift + 6
Display	Display / Media
7	7
7 Tape	Shift + 7
8	8
8 Tape	Shift + 8
9	9
9 Tape	Shift + 9
Clear	Exit / Cancel / Clear
Clear Tape	Shift + Exit / Cancel / Clear

Original	Replacement	Original	Replacement
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		Replacement		Original		Replacement	
POWER	Power		Power	7.1CH IN 9	9	BLUETOOTH 9	9
MAIN VOL +	Main Vol +	+ VOL	Vol +	CLEAR	Clear	CLEAR EXIT CANCEL	Exit / Cancel / Clear
SLEEP	Sleep	TIMER SLEEP	Sleep / Timer	MEMO	Memo	PC FAV MARKER	Fav / Marker / PC
MUTE	Mute	DIMMER MUTE	Mute / Dimmer	A/D 0	0	HDMI - SAT 0	0
MAIN VOL -	Main Vol -	VOL −	Vol -	P.SCAN / V-OFF	P-Scan	FORMAT PICTURE	Picture / Format
OSD	OSD	ANGLE INFO	Info / Angle	BASS +	Bass+	+ CH PAGE	CH+ / Page+
PURE DIRECT	Pure Direct	TITLE SOUND	Sound / Title	TREBLE +	Treble+	SHIFT + + CH PAGE	Shift + CH+ /
AUTO 1	1	TV 1	1	CHANNEL / ⏮	Channel -	PRESET- ⏮	I<< / Preset-
DD 2	2	DVD 2	2	CHANNEL/SKIP ⏭	Channel +	PRESET+ ⏭	>>I / Preset+
DTS 3	3	CD - STB 3	3	BASS −	Bass-	CH PAGE −	CH- / Page-
NIGHT	Night	SIZE ZOOM	Zoom / Size	TREBLE −	Treble-	SHIFT + CH PAGE −	Shift + CH- /
CSII. 4	4	VIDEO 4	4	TUNE/SEA ◀◀	Tune-	TUNE- ◀◀	<< / Tune-
EX/ES 5	5	TAPE 5	5	E/SEARCH ▶▶	Tune+	TUNE+ ▶▶	>> / Tune+
VIRTUAL 6	6	TUNER 6	6	T-MODE ◀▶	T-Mode	GOTO TEXT	Text / Goto
DISPLAY	Display	MEDIA DISPLAY	Display / Media	RDS II	RDS	STEP - FREEZE II	Pause / Step / Freeze
MCH-ST 7	7	AUX - HDD 7	7	F.DIRECT ▶	F. Direct	SLOW ▶	Play / Slow
STEREO 8	8	USB 8	8	PTY ■ LIP.SYNC	PTY	HOLD ■	Stop / Hold