

**Stereoping MidiTools ChordTranslator CC-Table  
for Waldorf Microwave, Firmware Version: 1.0**

<b>CC#</b>	<b>Parameter</b>	<b>Notes</b>
11	Cutoff	
12	Resonance	
13	OSC1 Octave	
14	OSC1 pitch Mod 2 amount	Bipolar: 0=-64 / 63=0 / 127=+63
15	Wave 1 Mod amount	Bipolar: 0=-64 / 63=0 / 127=+63
16	Wave 1	
17	Wave 1 Env Amnt	Bipolar: 0=-64 / 63=0 / 127=+63
18	Volume 1	
19	OSC2 Octave	
20	OSC2 Semitone	
21	OSC2 Detune	Bipolar: 0=-64 / 63=0 / 127=+63
22	Wave 2	
23	Wave 2 Env Amnt	Bipolar: 0=-64 / 63=0 / 127=+63
24	Volume 2	
25	Noise Volume	
26	Glidetime	
27	VCF Env Amount	Bipolar: 0=-64 / 63=0 / 127=+63
28	VCF Env Attack	
29	VCF Env Decay	
30	VCF Env Sustain	
31	VCF Env Release	
32	UNUSED	
33	VCF Env Delay	
34	VCF Env Velocity	Bipolar: 0=-64 / 63=0 / 127=+63
35	VCA Env Attack	
36	VCA Env Decay	
37	VCA Env Sustain	
38	VCA Env Release	
39	VCF Keytracking	Bipolar: 0=-64 / 63=0 / 127=+63
40	VCA Keytracking	Bipolar: 0=-64 / 63=0 / 127=+63
41	LFO1 Rate	
42	LFO1 Wave	
43	LFO1 Symmetry	Bipolar: 0=-64 / 63=0 / 127=+63
44	LFO2 Rate	
45	LFO2 Wave	
46	LFO2 Symmetry	Bipolar: 0=-64 / 63=0 / 127=+63
47	Wave Env Rate 1	
48	Wave Env Level 1	
49	Wave Env Rate 2	
50	Wave Env Level 2	
51	Wave Env Rate 3	
52	Wave Env Level 3	
53	Wave Env Rate 4	
54	Wave Env Level 4	
55	Wave Env Rate 5	
56	Wave Env Level 5	
57	Wave Env Rate 6	
58	Wave Env Level 6	
59	Wave Env Rate 7	
60	Wave Env Level 7	
61	Wave Env Rate 8	
62	Wave Env Level 8	