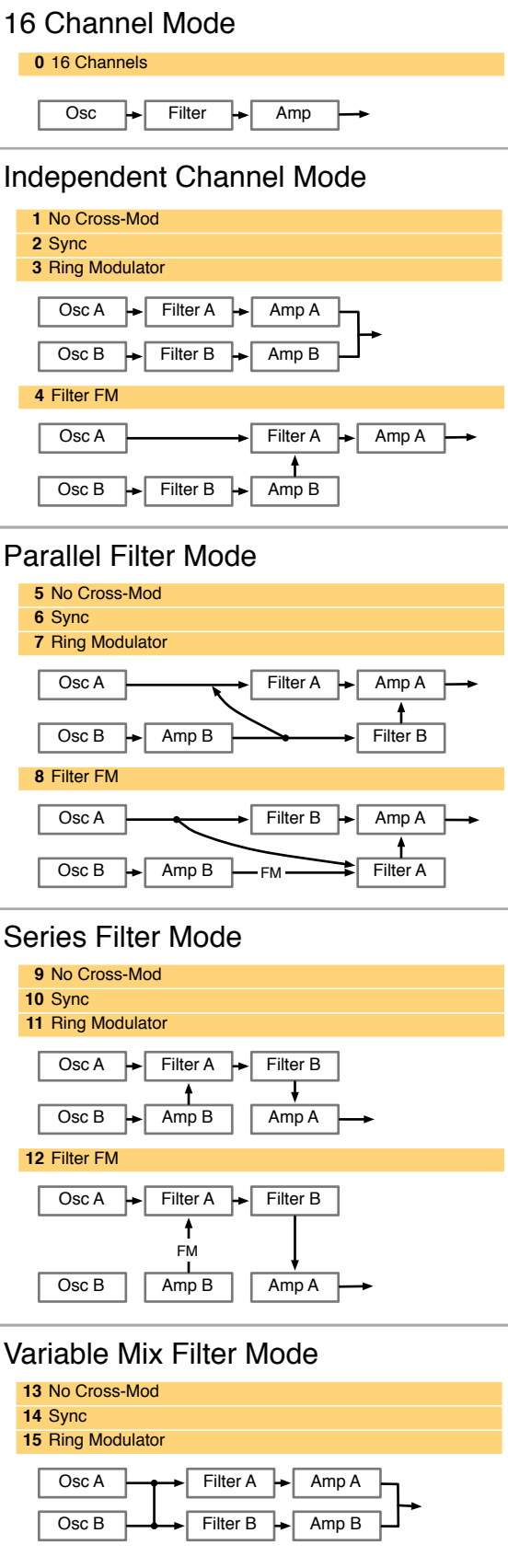


# Chroma Parameter Chart

Chris Ryan, www.rhodeschroma.com  
Version 2.0b5, January 3 2010

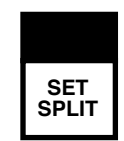
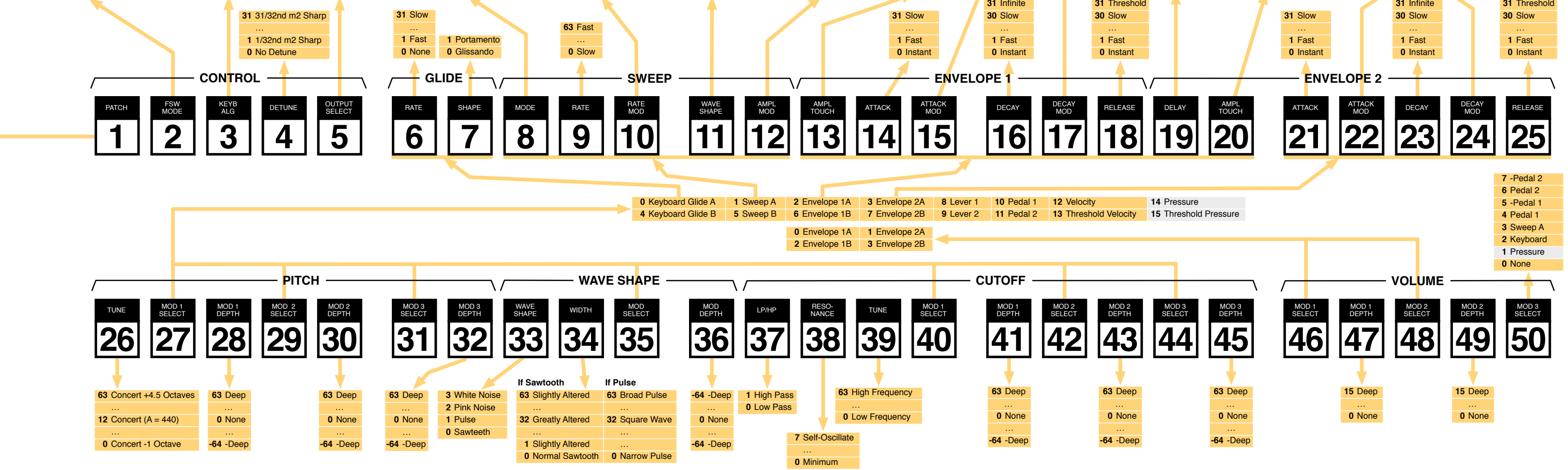
Colour Codes Parameters/functions applicable to stock Chroma  
Upgrade required (Pressure Sensor, CPU Plus, Syntech)



Monophonic	
15 Random	15 Random
14 Sequencer	14 Pattern F
13 Arpeggiate Down and Up	13 Pattern E
12 Arpeggiate Up and Down	12 Pattern D
11 Arpeggiate Down	11 Pattern C
10 Arpeggiate Up	10 Pattern B
9 Top Note	9 Pattern A
8 Bottom Note	8 Square
7 First Note	7 Envelope 2 (inverted)
6 Last Note, Multi Trigger	6 Envelope 2
5 Last Note, Single Trigger	5 Inverted Velocity
4 All Channels (mono)	4 Velocity
Polyphonic	
3 All Channels (poly)	3 All Channels (poly)
2 Chord Buffer	2 Chord Buffer
1 Pitch Ordered	1 Pitch Ordered
0 Polyphonic	0 Polyphonic

15 Lever 2 (inverted)	15 Random	15 5.1 Second Delay
14 Lever 2	14 Pattern F	14 2.6 Second Delay
13 Lever 1 (inverted)	13 Pattern E	13 1.3 Second Delay
12 Lever 1	12 Pattern D	12 0.85 Second Delay
11 Pedal 2 (inverted)	11 Pattern C	11 Lever 2
10 Pedal 2	10 Pattern B	10 Lever 1
9 Pedal 1 (inverted)	9 Pattern A	9 Pedal 2
8 Pedal 1	8 Square	8 Pedal 1
7 Envelope 2 (inverted)	7 Lag Square	7 Envelope 2
6 Envelope 2	6 Sawtooth	6 Envelope 1
5 Inverted Velocity	5 Triangle B	5 Velocity (inverted)
4 Velocity	4 Triangle A	4 Velocity
3 Inverted Keyboard	3 Half-Sine	3 Keyboard (inverted)
2 Keyboard	2 Offset Sine	2 Keyboard
1 Pressure	1 Cosine	1 Pressure
0 None	0 Sine	0 None

7 Pedal 2	7 -Threshold	7 Pedal 2
6 Pedal 1	6 Threshold	6 Pedal 1
5 Velocity (inverted)	5 High	5 Velocity (inverted)
4 Velocity	4 Medium High	4 Velocity
3 Keyboard	3 Medium	3 Keyboard
2 Keyboard (inverted)	2 Medium Low	2 Keyboard (inverted)
1 Pressure	1 Low	1 Pressure
0 None	0 None	0 None



1 Patch 0	10 Cassette Mode	19 Panel Enable	28 Unmute
2 Output 0	11 Program 0 Packet	20 Syntech Send Program	29 Mute Oscillators
3 Output 1	12 Program 1 Packet	21 Attach Threshold	30 Test LEDs
4 Output 2	13 Program n Packet	22 Release Threshold	31 Special Reset*
5 Output 3	14 Stop Packet	23 Release Slow Rate	32 Special Reset #2*
6 Battery Check	15 Output Subroutine	24 Release Fast Rate	33 Special Reset #3*
7 Kill Bad Board	16 Performance Disable	25 Branch Subroutine	34 Pressure Disable
8 Display Bad Board	17 Performance Enable	26 Mute A Channels	35 Pressure Enable
9 Tapper On/Off	18 Panel Disable	27 Mute B Channels	36 CC+ Program Mode On/Off
			37 CC+ Show Voice Allocation
			39 CC+ Create Scratch Patch
			46 Syntech Program Mode
			47 Syntech Config Sysex
			48 Syntech Bank Sysex
			49 Syntech MIDI Program 0
			50 Reset Main Computer

Syntech/CPU Plus (CC+)		CPU Plus (CC+) Only	
P1 Base Channel (1-16)	P9 Lever 2 Select	P17 Local Control	
P2 Omni/Play Mode	P10 Lever 2 Polarity	P18 MCM Mode Selection	
P3 MIDI Out/Thru	P11 Pedal 1 Select	P19 MCM Edit	
P4 Send Program Changes	P12 Pedal 2 Select	P20 MCM Initialize	
P5 Instruments Available	P13 Footswitch 2 Select	P21 MCM Sysex Dump	
P6 Parameter Changes	P14 Volume Select	P22 Panel/Keyboard Mode	
P7 Lever 1 Select	P15 Parameter Slider Select	P23 50 Program Sysex Dump	
P8 Lever 1 Polarity	P16 MIDI Pressure Mode	P24 Cont Controller Mode	
		P25 Display Firmware Version	

\*See note on Chroma site