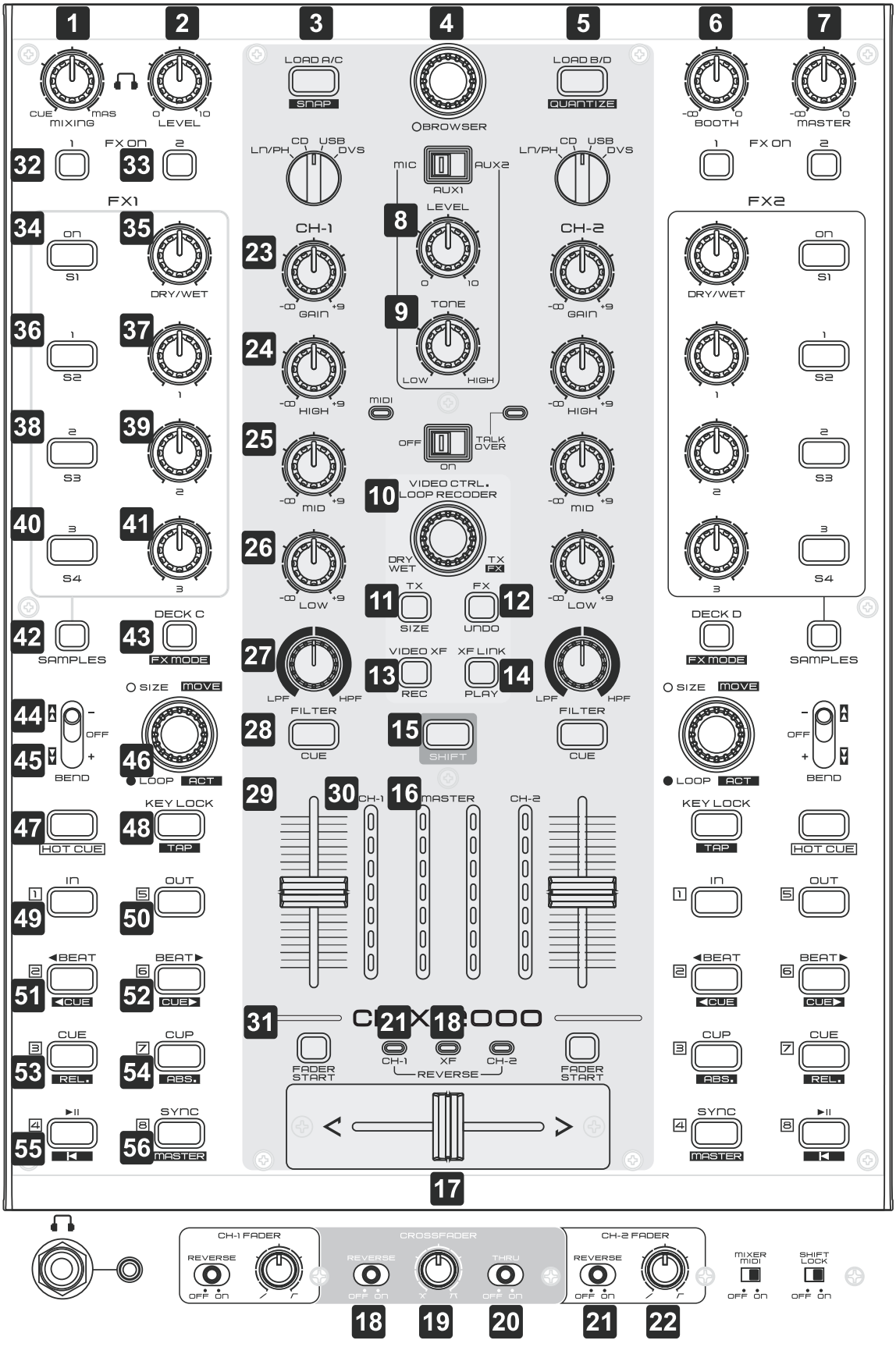
# CMX-2000 SERATO SCRATCH LIVE

## MAPPING GUIDE



| | | | MIDI Channel | | | |
|---|---|---|---|---|---|---|
| | | | | | | **SHIFT +** |
| 1 | Cue Mixing | VR | CH1 | | | |
| 2 | Cue Level | VR | CH1 | | | |
| 3 | Load A | SW/LED | CH1 | | Load Deck A | Eject |
| 4 | Browser | ENC | CH1 | | Library Browser | |
| | Browser Button | SW | CH1 | | Add to Prepare | |
| 5 | Load B | SW/LED | CH1 | | Load Deck B | Eject |
| 6 | Booth | VR | CH1 | | | |
| 7 | Master | VR | CH1 | | | |
| 8 | MIC Level | VR | CH1 | | | |
| 9 | MIC Tone | VR | CH1 | | | |
| 10 | Select Encoder | ENC | CH1 | | Sample Player Gain | |
| | Select Button | SW | CH1 | | Auto Play Mode | |
| 11 | Loop Size (TX) | SW/LED | CH1 | | Files Window | Show SP-6 Window |
| 12 | Undo (FX) | SW/LED | CH1 | | Show Browse | Show DJ-FX Window |
| 13 | REC (TX ON) | SW/LED | CH1 | | History Panel | Tab Focus |
| 14 | Play (FX ON) | SW/LED | CH1 | | Prepare Window | |
| 15 | **SHIFT** | SW/LED | **X** | | **None (control by firmware)** | |
| 16 | Master Level Meter (L) | **LED VR** | CH1 | | | |
| | Master Level Meter (R) | **LEV VR** | CH1 | | | |
| 17 | Crossfader | VR | CH1 | | | |
| 18 | Crossfader Reverse | SW/LED | CH1 | | | |
| 19 | Crossfader Curve | VR | CH1 | | | |
| 20 | Crossfader THRU | SW/LED | CH1 | | | |
| 21 | Channel Fader Reverse | SW/LED | CH1 | CH2 | | |
| 22 | Channel Fader Curve | VR | CH1 | CH2 | | |
| 23 | Gain | VR | CH1 | CH2 | | |
| 24 | EQ High | VR | CH1 | CH2 | | |
| 25 | EQ Mid | VR | CH1 | CH2 | | |
| 26 | EQ Low | VR | CH1 | CH2 | | |
| 27 | Filter | VR | CH1 | CH2 | | |
| 28 | Monitor Cue | SW/LED | CH1 | CH2 | | |
| 29 | Channel Fader | VR | CH1 | CH2 | | |
| 30 | Channel Level Meter | **LED VR** | CH1 | CH2 | | |
| 31 | Fader Start | SW/LED | CH1 | CH2 | | |
| 32 | FX1 On | SW/LED | CH1 | CH2 | Effect Source Deck 1 | |
| 33 | FX2 ON | SW/LED | CH1 | CH2 | Effect Source Deck 2 | |
| 34 | FX ON | SW/LED | CH1 | CH2 | Enable Super Knob Mode | |
| 35 | FX Dry/Wet | VR | CH1 | CH2 | Effects BPM Multiplier | |
| 36 | FX Button 1 | SW/LED | CH1 | CH2 | Effect 1 On | |
| 37 | FX Parameter 1 | VR | CH1 | CH2 | Effect 1 Dry/Wet Konb | Effect 1 Select |
| 38 | FX Button 2 | SW/LED | CH1 | CH2 | Effect 2 On | |
| 39 | FX Parameter 2 | VR | CH1 | CH2 | Effect 2 Dry/Wet Konb | Effect 2 Select |
| 40 | FX Button 3 | SW/LED | CH1 | CH2 | Effect 3 On | |
| 41 | FX Parameter 3 | VR | CH1 | CH2 | Effect 3 Dry/Wet Konb | Effect 3 Select |
| 34 | Sample 1 ON | SW/LED | CH1 | CH2 | Sample Bank A/B | Sample Bank C/D |
| 35 | Sample 1 Volume | VR | CH1 | CH2 | | |
| 36 | Sample 2 ON | SW/LED | CH1 | CH2 | Play Sample Slot 1/4 | Slot 1/4 Start/Stop Mode |
| 37 | Sample 2 Volume | VR | CH1 | CH2 | Sample Slot 1/4 Gain | Slot 1/4 Pitch Slider |
| 38 | Sample 3 ON | SW/LED | CH1 | CH2 | Play Sample Slot 2/5 | Slot 2/5 Start/Stop Mode |
| 39 | Sample 3 Volume | VR | CH1 | CH2 | Sample Slot 2/5 Gain | Slot 2/5 Pitch Slider |
| 40 | Sample 4 ON | SW/LED | CH1 | CH2 | Play Sample Slot 3/6 | Slot 3/6 Start/Stop Mode |
| 41 | Sample 4 Volume | VR | CH1 | CH2 | Sample Slot 3/6 Gain | Slot 3/6 Pitch Slider |
| 42 | **Sampler** | SW/LED | CH1 | CH2 | **Active Sampler fucnction control by firmware** | |
| 43 | Deck Switch | SW/LED | CH1 | CH2 | | |
| 44 | Pitch Decrease | SW | CH1 | CH2 | Pitch Bend + (INT) | |
| 45 | Pitch Increase | SW | CH1 | CH2 | Pitch Bend - (INT) | |
| 46 | Loop Size | ENC | CH1 | CH2 | Loop Selector | |
| | Loop Active | SW | CH1 | CH2 | Auto Loop | Pitch Range (INT) |
| 47 | **Hot Cue** | SW/LED | CH1 | CH2 | **Active Hot Cue function control by firmware** | |
| 48 | Key Lock | SW/LED | CH1 | CH2 | Key Lock | TAP |
| 49 | Loop In | SW/LED | CH1 | CH2 | Loop In | |
| 50 | Loop Out | SW/LED | CH1 | CH2 | Loop Out | Loop |
| 51 | Beat Jump Left | SW/LED | CH1 | CH2 | Rewind | Load Previous Track |
| 52 | Beat Jump Right | SW/LED | CH1 | CH2 | Fast Forward | Load Next Track |
| 53 | Cue | SW/LED | CH1 | CH2 | Set Cue | REL. (Relative) Mode |
| 54 | CUP (Cue/Play) | SW/LED | CH1 | CH2 | Temple Cue | ABS. (Absoult) Mode |
| 55 | Play/Pause | SW/LED | CH1 | CH2 | Play/Pause (INT) | INT. (Internal) Mode |
| 56 | SYNC | SW/LED | CH1 | CH2 | Loop Roll | Censor |
| 49 | Hot Cue 1 | SW/LED | CH1 | CH2 | Hot Cue 1 | |
| 50 | Hot Cue 5 | SW/LED | CH1 | CH2 | Hot Cue 5 | |
| 51 | Hot Cue 2 | SW/LED | CH1 | CH2 | Hot Cue 2 | |
| 52 | Hot Cue 6 | SW/LED | CH1 | CH2 | | |
| 53 | Hot Cue 3 | SW/LED | CH1 | CH2 | Hot Cue 3 | |
| 54 | Hot Cue 7 | SW/LED | CH1 | CH2 | | |
| 55 | Hot Cue 4 | SW/LED | CH1 | CH2 | Hot Cue 4 | |
| 56 | Hot Cue 8 | SW/LED | CH1 | CH2 | | |