# Circuit's "Settings View" Cheat Sheet

**1**  **2**  **3**  **4**  **5**  **6**  **7**  **8**

Volume    Filter

| Scale | Oct ▼ | Oct ▲ | Tempo | Swing | Clear | Duplicate | Save | Session | Shift |

Step

Note | Synth 1 | Side-chain | Synth 2 | Side-chain | Drum 1 | Drum 2 | Drum 3 | Drum 4 | Patterns

Velocity | | | | | | | | | Mixer

Gate | | | | | | | | | FX

Pattern

Nudge | | | | | | | | LED Dim on/off | Rec ●

Length | MIDI Note Rx on/off | MIDI Note Tx on/off | MIDI CC Rx on/off | MIDI CC Tx on/off | Prog Change Rx on/off | Prog Change Tx on/off | Clock Rx on/off | Clock Tx on/off | Play ▶

**MIDI Note Data**   **MIDI CC Data**   **MIDI Program Change Data**   **MIDI Clock Control**

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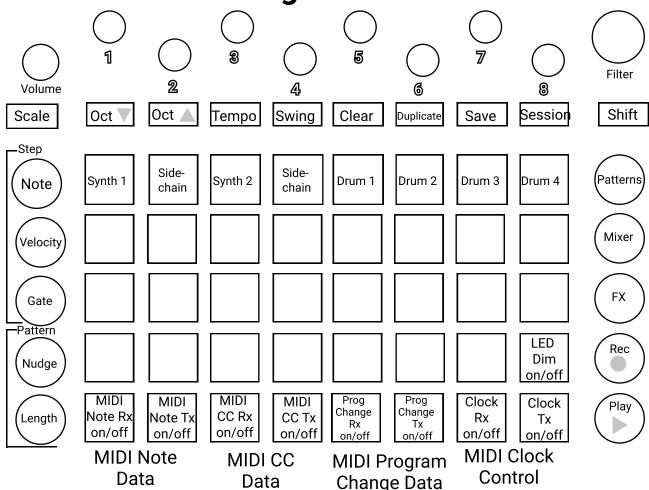
**Enter Session View** by holding down [Shift] while you turn the Circuit on.
Press the **LED control** to dim the lights by 50%

## MIDI Note Data
If **Note Rx** is **on**: MIDI Notes can be received
If Note Rx is **off**: MIDI Notes will not be received
If **Note Tx** is **on**: MIDI Notes can be transmitted
If Note Rx is **off**: MIDI Notes will not be transmitted

## MIDI CC Data
If CC **Rx** is **on**: MIDI CC data can be received
If CC Rx is **off**: MIDI CC data will not be received
If CC **Tx** is **on**: MIDI CC data can be transmitted
If CC Tx is **off**: MIDI CC data will not be transmitted

**Rx** = Receive data or information
**Tx** = Transmit data or information

## MIDI Program Change Data
If CC **Rx** is **on**: MIDI Program Change data can be received
If CC Rx is **off**: MIDI Program Change data will not be received
If CC **Tx** is **on**: MIDI Program Change data can be transmitted
If CC Tx is **off**: MIDI Program Change data will not be transmitted

## MIDI Clock
If **Clock Rx** is **off**, the clock is in **Internal** mode. Beats Per Minute (BPM) are only defined by Circuit. External clock messages will be ignored.
When Clock Rx is **on**, Circuit is in Auto mode. If it receives external MIDI clock messages, it will adapt to that BPM.
If **Clock Tx** is **on**: Circuit is the clock **Master**.
Setting Clock Tx to **off**: no clock data being transmitted.