

timing

[pad pattern playback]

hold K1 to pause a playing pattern, or play a paused pattern

```
timing          bpm: 92      1.1
> = playing >P1  P2  P3 / A1  A2  A3
              _____
              current step    4
              shuffle pat     [K3]
              P1 sets bpm?    no
              ...
```

```
timing          bpm: 92      4.1
x = paused xP1  P2  P3 / A1  A2  A3
              _____
              rec mode         distro 8
              shuffle pat     [K3]
              P1 sets bpm?    no
              ...
```

- hold K1 and press K3 to clear a pattern
- press K2 on a playing pattern to overdub

adjust pattern start and end points

```
timing          bpm: 92      3.1
>P1  P2  P3 / A1  A2  A3
_____
rand pat [K3]    keep rates
pat start        1
pat end          14
...
```

```
timing          bpm: 92      3.2
>P1  P2  P3 / A1  A2  A3
_____
rand pat [K3]    keep rates
pat start        1
pat end          10
...
```

note: if in distro mode, pattern will still reset to 'pat start' after 'distro x' bars

press K3 on 'shuffle pat' to jumble a recorded pattern

```
timing          bpm: 92      3.3
>P1  P2  P3 / A1  A2  A3
_____
              current step    4
              shuffle pat     [K3]
              P1 sets bpm?    yes
              ...
```

pattern quantization:

- navigate to PARAMS > grid/arc pattern params
- here, you can set quantization state for each pattern
- you can also set 'pat launch quant' which determines whether a distro pattern will re-launch on the next bar or the next beat