



Abbreviations

Pattern = PA
 Pattern Group = PG
 Pattern Section (A / B) = PS(-A/B)
 Track = TR
 Pattern Play Mode = PPM
 Pattern Write Mode = PWM
 Track Play Mode = TPM
 Track Write Mode = TWM

System overview

4 PG
 16 PA per PG
 7 Tracks:
 PG I consist of TR 1+2
 PG II consist of TR 3+4
 PG III consist of TR 5+6
 PG IV consist of TR 7

In this guide:

[p] = press (default is 1x)
 [h]+ = hold
 [r]- = release
 (BUTTON X) = button X
 / = or
 (CLR) = CLEAR button
 (SS) = Start/Stop button
 (1-8) = Button 1 through 8
 (F) = Function button
 (PM) = Pitch Mode button
 (TM) = Time Mode button
 (W/N) = Write / Next button

Clear a pattern

- 1- Switch to (PWM)
- 2- choose PG you wish to erase
- 3- [h]+(CLEAR)
- 4- [p]+(1-8) -> in pattern section A and/or B
- 5- [r]-(CLEAR)
- 6- Check pattern by [h]+(SS) + (1-8)

Copy a Pattern

- 1- Select the pattern you want to copy
- 2- [h]+(F) -> [p]+(COPY) -> [r]-(F)
- 3- [p]+(1-8) where you want to copy to
- 4- [h]+(F) -> [p]+(PASTE) -> [r]-(F)

Construct a song

Set to Track Write Mode (TWM)

- 1- [p]+(CLR) -> in order to 'bar rest'

To set the pattern order:

- 2- [p]+(SS) + select desired pattern (1-8)
- 3- OPTIONAL:
 [p]+(PM) + a key to transpose
- 4- [p]+(W/N)

Midi Sync

- 1- [p] (BACK) + (W/N)
- 2- Select: (INT)/(MIDI)/(USB)/(TRIG)
- 3- Select: (1PPS) – (28PPQ)

Build a pattern in (PWM)

Default number of steps in a new/ clear Pattern = 16

A. Set the number of steps (1-16 steps) - OPTIONAL

- 1- [h]+(F)
 - 2- [p]+ (STEP) x number of desired steps (it only registers the 1st 16 inputs)
 - 3- [r]-(F)
- ➔ Number of steps is set now.

B. Insert notes:

- 4- [p]+(PITCH MODE)
 - 5- Play desired notes on keyboard → limited to #steps set in A
 - 6- [p] (F) to exit pitch mode
- ➔ Steps are notes now.

C. Put effects on steps – Accent / Slide / Transpose:

- 7- [p]+(PM)
 - 8- [h]+(W/N) {you hear this note playing} + a combination of (DOWN) (UP) (ACCENT) (SLIDE)
 - 9- Now your 1st step/note is altered. **Repeat** previous step **for all available steps/notes:**
 - 10- [h]+(W/N) + a combination of (DOWN) (UP) (ACCENT) (SLIDE)
 - 11- [h]+(W/N) + a combination of (DOWN) (UP) (ACCENT) (SLIDE)
 - 12- Etc. it will end automatically when you reach your final step (max 16)
 - 13- [p] (F) to exit pitch mode
- ➔ Each step has an effect (or is un-altered)

D. 'Load' the notes by allocating either a step (•), tie (o) or rest (-)

- 14- [p]+(TIME MODE)
 - 15- Press (•) or (o) or (-) in sequence and as many times as there are steps (default 16)
For example: (•) (•) (•) (•) (o) (-) (•) (•) (•) (•) (o) (-) (•) (•) (•) (•) for a 16 step seq.
 - 16- [p] (F) to exit pitch mode and [p]+(SS) to play the finalized sequence
- ➔ The pattern is finished now!

