

# Expert Sleepers FH-1 Quick Reference Guide

## For firmware v1.4

### Top Level Menus

A	Load Preset
B	Save Preset
C	Settings
D	Clock Settings
E	Clock Functions
F	
G	Miscellaneous Functions
H	Resets



## Menu C - Settings

Setting	Function	Default	Range
1	Pitch bend depth	2	0-48
2	Legato velocity	1	0-1
3	Startup preset	0	0-8
4	Global transpose	0	-48 - 48
5	Disable device-specific behaviour	0	0-1

## Menu D – Clock Settings

Setting	Function	Default	Range
1	MIDI clock divisor	12	1-96
2	Enable MIDI clock out	0	0-1
3	Stop LFOs when clock stopped	0	0-1
4	Internal clock tempo	120	1-255
5	Internal clock PPQN	1	1-48
6	Internal clock multiplier	1	1-64

## **Menu E – Clock Functions**

Item	Function
1	Start/Stop Internal Clock
2	Start/Stop Internal Clock with Tap Tempo

## **Menu G – Miscellaneous Functions**

Item	Function
1	Begin Calibration

## **Menu H – Resets**

Item	Function
1	Reset complete state
2	Reset sequencers
3	Reset LFOs
4	Reset MIDI/CV
7	Erase configuration script
8	Reset all settings