TDBuilder

Quick Start Guide

Create a bassline. Program your hardware. Play it live.

1. Compatibility

TDBuilder is a tool for creating and editing bassline patterns to play on hardware. **Direct USB pattern transfer currently supports the Behringer TD-3 only.**

For a Roland TB-03, an original TB-303, or another machine, create your pattern in TDBuilder, then enter it manually on your hardware, note by note and step by step. Copy the notes, octaves, rests, accents and slides where your machine supports them. Use its own manual for programming instructions; some features may need adapting.

2. Create a pattern

1. Open td-builder.com and start with the pattern editor or the randomizer.
2. Edit the 16 steps: choose notes and octaves, add rests, then adjust accents and slides.
3. Set the tempo and listen to the preview. Kick and hats can help you hear the groove; they are preview accompaniment and are not included in the TD-3 bassline pattern.
4. Refine the pattern before exporting or copying it to your machine.

3. Transfer or export for a Behringer TD-3

1. Connect your powered-on TD-3 to a computer with a USB data cable.
2. Open TDBuilder and follow the tutorial or Help instructions for the USB transfer workflow. Allow MIDI access if your browser requests it.
3. Select your TD-3 and the destination pattern slot when prompted. Check the destination before sending: transferring a pattern can replace the pattern stored there.
4. Send the pattern, then select that pattern on the TD-3 and play it.
5. To keep a file copy, use the TD-3 **.syx export**. Saving a file does not itself write it to the machine.

4. USB transfer limits

USB transfer depends on a compatible browser, MIDI permissions and a working USB connection. A TD-3 .syx file is device-specific; it is not a universal pattern file for Roland or other hardware. Transfer programs the bassline pattern, not an audio recording or the preview sound. Adjust your hardware's sound controls to taste; the result may sound different from the preview.

5. Tutorial and Help

A tutorial and a Help page are available in TDBuilder. Look for the **lifebuoy icon** to access Help and the available guidance. If USB transfer is unavailable, you can still create a pattern and program it manually on your hardware.

> **Create here. Play on your machine.**
> **Make acid Easy**