

BOSS®
DR-550mkII
DR. RHYTHM

TURBO START

... **BOSS DR-550mkII TURBO FACTS** ...

The DR-550mkII Dr. Rhythm is a powerful rhythm composer with a wide variety of percussion sounds and effects. This affordable unit is ideal for home studio and live performance applications featuring 91 16-bit sounds, extensive sound editing parameters and four user-programmable pad banks.

• **Initializing**

Hold the -1/< and >/+1 buttons while powering up. This will restore the factory demonstration song, the factory patterns, sound edits and note number assignments.

• **Playing Sounds**

- 1) Press the Drum Pads 1-12 to play the sounds.
- 2) Press BANK to move between the four pad Banks, A,B,C, and D.

• **Assigning Sounds to Pads**

- 1) Press SHIFT and Pad 7 to enter Pad Edit.
- 2) Touch any pad, then use the -1/< and >/+1 buttons to assign any sound to that pad.
- 3) Press BANK to move between Pad Banks to choose additional Pads to edit.

• **Playing Patterns**

The DR-550mkII comes with 64 Preset Patterns in Bank B, and an additional 64 User-programmable Patterns in Bank A. To play a Preset Pattern B11:

- 1) Hold SHIFT and press Pad 5 to select Pattern Play.
- 2) Hold SHIFT and press BANK to select Pattern Bank B.
- 3) Press 1 twice to select Pattern 11.
- 4) Press START.
- 5) Press any two number buttons to select another pattern.

• **Playing a User Pattern**

- 1) Hold SHIFT and press BANK to select Pattern Bank A.
- 2) Press 3 and 8 to select Pattern A38.
- 3) Press START.
- 4) Press any two number buttons to select another pattern.

• **Creating Rhythm Patterns**

Bank A contains the 64 user-programmable patterns. Patterns A11-A48 contain factory demo patterns, so let's record Pattern A51.

• **Real-time Record**

- 1) Press SHIFT and Pad 6 to enter Pattern Edit.
- 2) Press 5 and 1 to select pattern A51.
- 3) Press START.
- 4) Press TEMPO and the -1/< or >/+1 buttons to set the tempo. Press TEMPO again to return to recording.
- 5) Press BANK to select the Pad Bank you wish to play. You can change Pad Banks while recording to select additional sounds.
- 6) Play the Pads!
- 7) Press STOP when finished.

• **Step-time Recording**

- 1) Press SHIFT and Pad 6 to enter Pattern Edit.
- 2) Press 5 and 2 twice to select pattern A52.
- 3) Use the >/+1 button to select the Step you wish to enter.
- 4) Tap the Pad you wish to play on the current Step.
- 5) The Step will increment, and you can tap the Pad or >/+1 for the next Step.
- 6) Repeat steps 4 and 5 to complete the Pattern.

• **Creating Songs**

The DR-550mkII's contains 8 Song locations. Like most other drum machines, Songs are built by linking Patterns together. Before creating a new Song, you will probably want to Clear the existing Song data:

- 1) Press SHIFT and Pad 2 to enter Song Edit.
- 2) Press Number 1- 8 to select a Song.
- 3) While holding SHIFT, press CLEAR and ENTER.

• **Inputting new Patterns into the Song**

- 1) Press SHIFT and Pad 2 to enter Song Edit.
- 2) Press SHIFT and BANK to select the Bank for the first Pattern.
- 3) Press the number buttons to select a Pattern number.
- 4) Press ENTER. The DR-550mkII will move to the next measure, and you can repeat steps 2-4 to select the next pattern.
- 5) Press SHIFT and Pad 1 to enter Song Play when all your patterns have been entered into the Song.
- 6) Press START to play your Song