

TurboStart

It's a Fact...

The HPD-15 is a compact and lightweight digital hand percussion unit—with its own built-in sound generator—that you can play with your hands. Features include:

- Over 600 sounds, including percussion instruments from around the world, as well as drum sets, dance sounds and sound effects.
- Pressure-sensitive pad divided into fifteen sections.
- Seven controllers, including ribbons, D Beam*, and REALTIME MODIFY knobs allow you to change sounds in realtime.
- A four-part sequencer allows you to record your own performance in realtime.
- You can connect a kick-trigger unit and a hihat to create a space-saving drum set.

Listening to the Demo Songs

The HPD-15 contains six demo songs that demonstrate its internal sounds and effects. Use the following procedure to listen to the demo songs:

- Press SEQUENCER and SYSTEM at the same time.
- Turn the PATCH/VALUE dial to select the demo song you wish to hear.
- 3. Press PLAY/STOP to begin playback.
- 4. Press PLAY/STOP once more to stop playback.
- 5. Press EXIT to return to the normal Play mode.

Playing the Sounds

The pads of the HPD-15 can produce a variety of sounds depending on how they're programmed. The ribbons on the left and right and the D-Beam modify sounds and can also produce their own sounds.

- 1. Press PRESET.
- 2. Press GROUP until the LATIN group is selected.
- Press the left PATCH number button until CONGA 01 is selected.
- 4. Play any pad, slide your finger on the ribbon and wave your hand over the D-Beam to hear what happens.
- Try other patches and other patch groups to explore the HPD-15's sounds.

*D-Beam controller technology has been licensed from Interactive Light, Inc.

Patch Select

A patch contains settings for the pads, controllers and effects. User patches and preset patches are organized into ten patch groups. Use the following procedure to change a patch:

- Press USER or PRESET to select either user or preset patches.
- Press GROUP- or GROUP+ to select a patch group.
- Press PATCH NUMBER to select a patch number within a patch group.

Note: You can also turn the PATCH/VALUE dial to select patches.

Assigning Sounds to a Pad

- Press EDIT two times.
- 2. Play a pad.
- Turn the PATCH/VALUE dial to change the sound for that pad.
- Press EXIT to return to the normal Play mode.

Realtime Modify

The sounds of the HPD-15 have various parameters that determine their loudness, pitch and duration. By modifying the values of each parameter, you can change a sound's characteristics.

- Press SELECT to choose the desired parameter.
- Strike one of the pads.
- Turn the REALTIME MODIFY knob to change how the pad's sound plays back.

Adding Effects

The HP-15 contains a multi-effect unit that can add various effects to a sound.

- Press MULTI-EFFECTS—its button will light when multi-effects are turned on.
- Press EDIT. 2.
- Press PARAMETER (▶) until the screen displays MULTI-FX Type.
- Turn the PATCH/VALUE dial to select a different multi-effect.
- 5. Play one of the pads to hear the new effect.
- Press EXIT to return to the normal Play mode.



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Playing Patterns

There are 99 preset patterns and 99 user patterns in the HPD-15. Use the following procedure to play a pattern.

- Press SEQUENCER so it's lit.
- Turn the PATCH/VALUE dial to select Pattern P76 Salsa w/b.
- 3. Press PLAY/STOP to begin playback.
- 4. Press PLAY/STOP once more to stop playback.
- 5. Turn the PATCH/VALUE dial to select Pattern P96 AcoGuitTap. AcoGuitTap is one of the HPD-15's unique "tap patterns."
- Tap PLAY/STOP to move through the individual notes, chords and strums of AcoGuitTap one tap at a time.
- 7. Press SEQUENCER to exit.

Note: You can record up to 99 of your own four-part user patterns in the HPD-15. Consult your Owner's Manual to learn more

Recording a Pattern

A pattern can contain up to four parts: Percussion 1, Percussion 2, Melody 1 and Melody 2. Use the following steps to record the Percussion 1 part in a looping pattern:

- 1. Press SEQUENCER so it's lit.
- Turn PATCH/VALUE dial to select a new, unused user pattern. Unused patterns have a "#" to the left of the word "User" on the display.
- 3. Press REC so it's lit.
- 4. Play any pad to begin recording—the default length for a new pattern is one measure.
- Press PLAY/STOP when you've finished recording.
- 6. Press WRITE to save your part.
- 7. Press PLAY/STOP to listen to the new pattern.

Note: To learn how to set up a pattern and how to record other parts, see your Owner's Manual.