

DDT1



Digital Drum Tutor

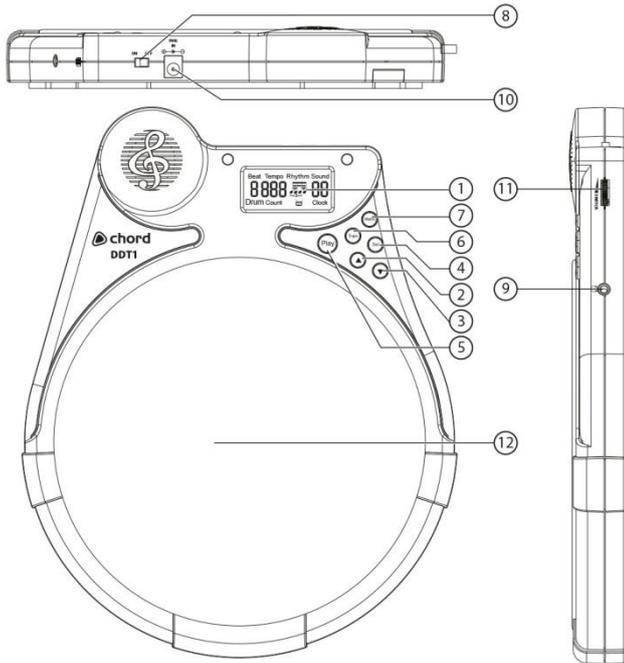
Item ref: 176.211UK

User Manual

Notice for safety use

Never use alcohol, petrol or other strong chemical detergent to wash the LCD or the body of the unit.
Please do not crush or strike the body of the unit, otherwise its LCD can be broken or cause other malfunctions.
Do not use in high temperature, high humidity or dust.

Main Parts and Functions



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|------------------|---|
| 1. LCD display | Display beat, Rhythm, Tempo, Sound Volume |
| 2. ▲ | Press to change setting parameters |
| 3. ▼ | Press to change setting parameters |
| 4. Sel. | Choose beat, tempo and rhythm type to adjust |
| 5. Play | Start or stop metronome |
| 6. Training | Press to enter training mode |
| 7. Drum | Press to enter drum sound mode |
| 8. Power | Powers on and off the device |
| 9. Earphone jack | Use your earphone to hear metronome or drum sound |
| 10. Adaptor jack | Use 9V adaptor with shield +, Pin |
| 11. Volume | Adjust the master volume of the device |
| 12. Rubber pad | Practice Pad |

Operation Guide

When the battery is initially put into the unit, all functions will appear for one second. It will then enter Metronome Mode.

Metronome Mode



Press 'Metro' to switch between Metronome Mode and Drum Sound Mode.

Press 'Sel.' To enter the edit mode: Beat (0-6), Tempo (30-260bpm), rhythm, then press ▲ or ▼ to adjust parameter.

In edit mode, the DDT1 will automatically return to metronome mode if there is no input within 10 seconds.

In play mode, press ▲ or ▼ to change the sound volume.

Drum Sound Mode



Under the metronome mode, press 'mode' to enter the Drum Sound mode.

Press 'Sel.' to select one from 9 preset drum styles.
 Press ▲ or ▼ to adjust rhythm tempo: 30- 260 bpm.
 Press 'play' to start playing a rhythm.
 In drum sound mode, an icon appears on the LCD display.

Training function

DDT1 has 4 different training modes. Press 'Train' key to switch between Beats Counting Mode, Mute Counting Mode, Gradual Up/Down Mode, Step Up/Down Mode.

Beats Counting Mode



Practicing in Beats Counting Mode can tell you how fast as drummer plays a single stroke roll. Press 'Train' once to enter Beat Counting Mode. Press ▲ or ▼ to choose count duration, either 15, 30, 45, 60 or 90 seconds. It starts counting after you strike the pad. The LCD will show the number of total beats.

T1: Mute Counting Mode



Mute Count Mode is a timing exercise designed to develop and learn 'internal' timing. In this mode, the metronome will play at the set volume level for the first four measures then play the second four measures at a muted volume. The four-measure cycle of loud and muted counts will continue until 'Play' button is pressed to stop.

Press 'Train' to choose T1 mode.

Press 'Sel.' To enter edit mode: Beat (0-6), Tempo (30-260bpm), Rhythm. Then press ▲ or ▼ to adjust parameters.

Press 'Play' to start and stop metronome.

T2: Gradual Up/Down Mode



Practice in 'Gradual Up/Down' mode is designed to increase stamina and endurance by gradually increasing and decreasing the tempo. The speed increases by 1 BPM every two beats until the maximum metronome value is reached. Once you hit the maximum value, the speed decreases by 1 BPM every two beats until you return to the original tempo. The process is then repeated. When 'pattern' is selected, the speed changes by 1 BPM every two measures.

Press 'Train' to choose T2 mode.

Press 'Sel.' To enter the edit mode: Beat (0-6), Tempo (30-260bpm), Rhythm. Then press ▲ or ▼ to adjust parameters.

Press 'Play' to start and stop metronome.

T3: Step Up/Down Mode



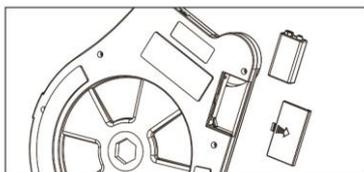
Step Up/Down mode is designed to increase playing endurance by slowly increasing and decreasing the speed of the metronome. In this mode, the metronome's tempo will increase by 5 BPM after every four measures until it reaches the metronome's maximum tempo. After the maximum tempo is achieved, the metronome's tempo will decrease by 5 BPM after every four measures. This will continue until it reaches the metronome's starting tempo and then repeats the process.

Press 'Train' to choose T3 mode.

Press 'Sel.' to enter the edit mode: Beat (0-6), Tempo (30-260bpm), Rhythm. Then press ▲ or ▼ to adjust parameters.

Press 'Play' to start and stop metronome.

Installing The Battery



- This unit takes a 9V PP3 battery.
- Replace the battery if the LCD becomes dim.
- ⚠ Please pay attention to the polarity of the battery when putting in a new battery.
- Remove the battery if the unit will not be used for a long time.
- If the unit is not operating correctly, remove the battery and replace after 10 seconds.
- Please dispose of the old battery properly.

SPECIFICATIONS

Power supply	9Vdc, 1000mA (1 x PP3 battery included)
Tempo range	30-260 BPM
Metronome beats	0,1,2,3,4,5,6
Beat count duration	15, 30, 45, 60 and 90 seconds
Training functions	Beat Counting mode T1 Mute counting mode T2 Gradual up/down mode T3 Step up/down mode
Drum styles	Disco, Hard Rock, Hip-hop, Arena Rock, Bossa Nova, Samba, Chacha, Pop and Funk
Dimensions	216 x 277 x 24mm
Weight	784g