

PT999 PHASE TONE

Features of PT999

- Low-noise design with wide dynamic range for live and recording. It's for all kinds of electric instruments like guitar, bass and keyboard.
- You can produce various sounds with only one control volume (speed) - from clear and mild phase tone that

gives your sound a subtle flavor to radically rolling phase sound.

- Easy-to-see LED enables you to check the effects ON/OFF and battery condition at a glance.
- Two types of power supply - 9V battery or special AC adaptor.

PT999 FEATURES AND CONTROLS

① SPEED (Speed Control)

Controls modulation rate. Rotate this volume clockwise to increase modulation rate.

② NORMAL/PHASE SHIFT

(Normal/Effect Switch)

Switch for effect on/off. Stepping on this switch alternately turns effects on (LED on) and off (LED off).

③ INDICATOR (LED Indicator)

It lights on when effects are on and lights off when effects are off. It also indicates battery condition. Dark or no LED light indicates the battery is low or not installed. Replace the battery.

④ INSTRUMENT (Instrument Jack)

Input jack to connect to the output of guitar, other effects or related equipment. The product automatically turns on when you put a plug into this jack. Pull out the plug when not in

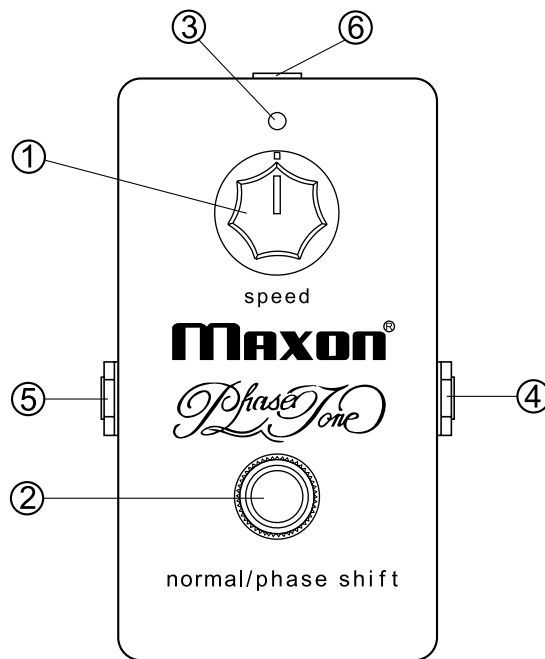
use.

⑤ AMPLIFIER (Amplifier Jack)

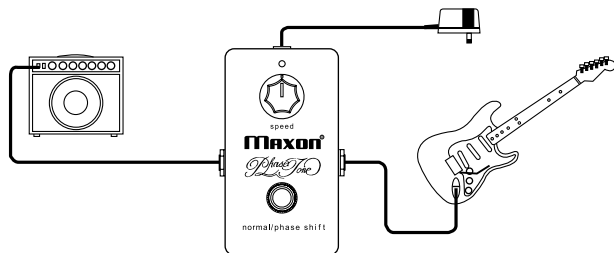
Output jack to connect to the input of amplifier or other effects.

⑥ DC IN (Power Input Jack)

A jack to connect AC adaptor.



CONNECTION DIAGRAM



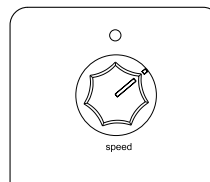
PT999 (PHASE TONE)

SPECIFICATIONS

- Input Impedance : 500K Ω
- Input Jack : 1/4-inch standard phone jack
- Output Impedance : 10K Ω
- Output Jack : 1/4-inch standard phone jack
- Control : SPEED
- Switch : normal / effect
- Maximum Input Level : 0dBu
- Equivalent Input Noise : -80dBu(IHF-A)
- Speed Range : 0.2Hz - 14Hz
- Power Supply : One 9V battery or Maxon AC adaptor (option)
- Power Requirements : DC9-10V
- Current Consumption : 12mA (9V) / 14mA (10V)
- Dimensions (main body) : 61mm(W) x 112mm(D) x 35mm(H)
- Dimensions (overall) : 70mm(W) x 112mm(D) x 55mm(H)
- Weight : 270g
- Standard Accessories : 9V manganese dry battery x 1, skid x 1

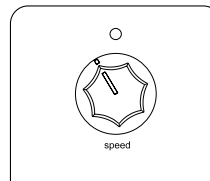
※ (0dBu=0.775Vrms)

SAMPLE SETTING



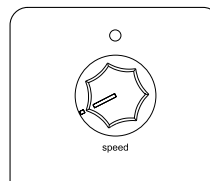
PT999 No.1

Blues phasing to add to overdriven sound.



PT999 No.2

Best phasing sound for sixteen beat rhythm play.



PT999 No.3

Subtle phasing timbre to make your solo thick and smooth in distortion sound.