Panel Description

[SOUND] button
Switches the sound of the TU-30 on/off.

When using the tuner, this sounds a reference pitch. Use the [VALUE] buttons to select a note name or string number. When using the metronome, this sounds the metronome.

* The volume is not adjustable.

[TUNER] button
Switches to the tuner.

[METRONOME] button
Switches to the metronome screen and starts the metronome. When the metronome screen is displayed, this operates as the start/stop button.

Display

Guide Indicators
These light to show how close you are to the target pitch.

- The pitch is flat (low).
- The pitch is sharp (high).
- The pitch is in tune (±3 cents).

Note Name/String Number Indicator
In CHROMATIC mode, this indicates the "note name" and "octave"; in GUITAR/BASS mode, it indicates the "string number" and "note name."

Flat Tuning Indicator
This lowers the actual pitch of all notes below the normal tuning from one to five semitones or two and a half steps, and can be accomplished simply without changing the regular display.

Reference Pitch Indicator
The frequency of the A4 pitch (the middle A on a piano keyboard) that is used in tuning for performances is called the "reference pitch."

Tuning Mode Indicator
- CHROMATIC: allows tuning any of the twelve pitches in the chromatic scale.
- GUITAR: allows tuning by guitar string number.
- BASS: allows tuning by bass string number.

Batteries

When replacing the batteries, insert two AAA batteries, making sure that the batteries are oriented correctly.

* The display and LED indicators dim when the batteries begin to run down. Replace the batteries as soon as possible.

* Once batteries are installed in the TU-30, settings for the tuner and the metronome can be stored in memory, where they'll be preserved even while the power is turned off. Removing the batteries returns the TU-30 to its original factory settings.

* If no button is pressed for approximately 10 minutes after the power is turned on, the power will automatically turn off. If you don't want the power to turn off automatically, hold down the VALUE buttons and press the [POWER] button to turn on the power. The next time the power is on, Auto Off function will once again be activated.

* If you handle batteries improperly, you risk explosion and fluid leakage. Make sure that you carefully observe all of the items related to batteries that are listed in "USING THE UNIT SAFELY" and "IMPORTANT NOTES" (supplied on a separate sheet).

Specifications

TU-30 Tuner & Metronome

- Tuning Range: E2 to G6 (A4=440 Hz)
- Tuning Accuracy: ±1 cent
- Input Impedance: 1 MΩ
- Power Supply: 2 x AAA batteries
- Current Draw: 115 mA (metronome mode), 8 mA (tuner mode and A4 = 440 Hz input)
- Expected battery life: approx 50 hours (A4 = 440 Hz continuous input)
- Dimensions: 97 (W) x 60 (D) x 35 (H) mm / 3-15/16 (W) x 2-3/8 (D) x 1-3/8 (H) inches
- Weight: 90 g / 4 oz (including battery)
- Accessories: Dry battery (R03/AA3 Type) x 2, Owner’s Manual, Leaflet "USING THE UNIT SAFELY,"