

GuitarTuner

version 1.1



Users Guide

1. Introduction

GuitarTuner is an automatic, interactive guitar tuner software designed exclusively for the Series 60 platform. The built-in microphone of the device is used to record and analyze any sound that can be heard, and the detected pitch (and frequency) is displayed in real-time. This application is designed for stringed instruments and the proprietary algorithm used to detect the pitch has an accuracy of about one hertz.

GuitarTuner is a native Symbian application, and works on all Series 60 based handsets. It has been tested thoroughly on Nokia models 7650, 3650 and 6600.

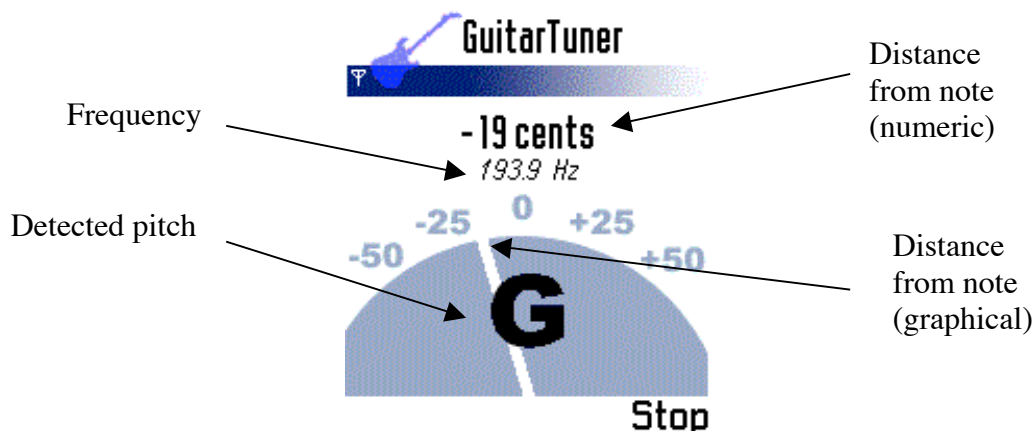
2. Installation

GuitarTuner is bundled as a Symbian installation file (.sis). This can be installed to the device using the Nokia PC Suite. Please refer to the documentation that came with your phone.

Note: On some Series 60 phones (7650, 3650, 3660, n-gage), **you have to re-start your phone after installation**, in order for the software to work! You will be reminded about this when installing.

3. Usage

Start the application, and choose Options -> Tune. Start plucking a string of choice, you should immediately see what tone you are playing, and how far from the note it is (this is displayed in cents, there is 100 cents between notes). The detected frequency is also displayed.



4. Registration

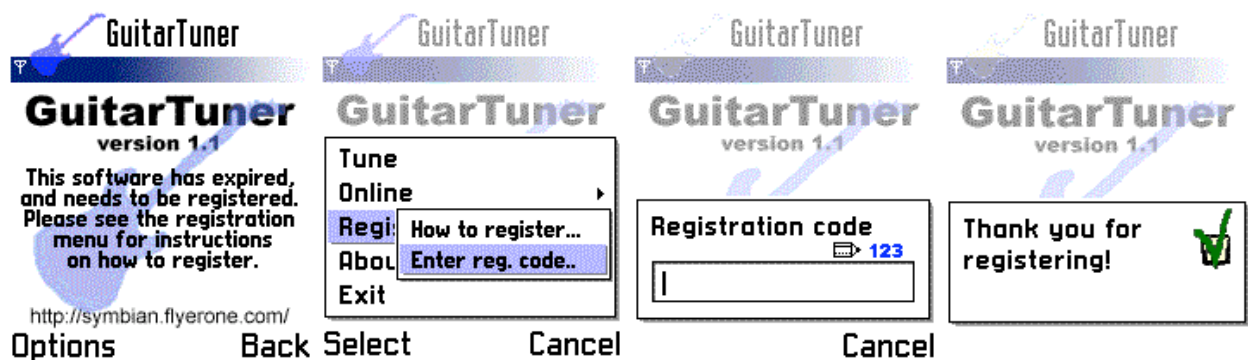
This software requires to be registered after a trial period of max. 30 days. Latest information of pricing can be found at the GuitarTuner website at <http://symbian.flyerone.com/>. Re-installing the application will not reset this 30-day limit!

Registration can be done on the web at the following places (subject to change):

Handango – <http://www.handango.com/>

Nokia Software Market – <http://www.softwaremarket.nokia.com/>

When registering, you need to give the IMEI code of your phone (you can find it at the end of the “How to register...” help text). A 5-digit registration code will be calculated based on your IMEI code (note: the registration code is calculated just for your device, and will only work on your handset).



Users in Finland have the option of registering and paying by SMS. More information can be found in the registration menu (if you have a Finnish SIM card).

The latest information on pricing and places to register can always be found at the website at <http://symbian.flyerone.com/>.

5. Support

Please e-mail any questions and suggestions you might have to guitartuner@flyerone.com. All feedback is more than welcome. To receive notifications on future updates, send a blank e-mail to alindh-guitartuner-subscribe@flyerone.com.

The GuitarTuner website can be found at <http://symbian.flyerone.com/>