

RoboTour Downloads

By using these programs, you agree to the licence which is contained in licence.txt and which is similar to Robocom Workshop's licence. You are especially aware that the software is provided without any warranty. We are not liable for any damage caused by the use of the software.






Download executables

The current version is:

RoboTour & RoboTop: 3.21 - Multilingual user interface

Last update:

RoboTour & RoboTop: November 8th, 2005 (Windows, Linux); August 30th, 2004 (EPOC)

Linux	Windows
 Linux binary (5000 KB) (including RoboTop)	 Windows installer (2400 KB) (including RoboTop)
EPOC	DOS
 Epoc installer (ER5) (750 KB) (with GUI RT Studio)	 DOS binary (old version 1.3) (250 KB)
 Epoc installer (ER6) (200 KB)	

Notes on RoboTop

RoboTop is RoboTour's competition manager. [Creating your own competitions](#), adding robots to them, and [viewing the competition results](#) has never been easier. RoboTop even creates charts and detailed results of your competitions as [web pages](#), which you can easily upload to your homepage to share them with others. RoboTop is included in both the Linux and the Windows version of RoboTour.

RoboTop for Linux requires [GTK](#) 1.2, which should be available in all current Linux distributions.

Notes for Linux users

The Linux binary distribution contains three RoboTour executables named `robotour`, `glrobotour` and `cmdrobotour`. You will probably need only one of them (which you should rename to `robotour`); you may safely delete the others.

The three binaries all serve different purposes:

- `cmdrobotour` is the command line version. It is intended to be used on servers which usually do not have GTK installed. It does not support the built-in visualization.
- `robotour` is the "normal" version. It supports visualization, but only two-dimensionally. It requires a working installation of GTK 1.2.
- `glrobotour` is the version "with everything". It supports two-dimensional and three-dimensional visualization. GTK 1.2 and OpenGL (Mesa or your graphics board manufacturer's drivers) are required.

Notes on Handheld versions

I strongly recommend to use the [Symbian Text Editor](#) for editing robot (.ROB) files. If you wanted to use Word, you would have to import and export a text file each time you want to edit your robot, because RoboTour doesn't understand the Word file format.

Supported devices

- The **Epoc ER5** release should work on the devices: Psion Series 5mx, 7, Netbook, Revo and Revo Plus, Diamond Mako, Ericsson MC218. I have only tested it on a Psion 5mx, however. The original Psion Series 5 (without mx) is **not** supported because it uses an older operating system version.
- The **Epoc ER6** release should work on the Nokia Communicator. I was only able to test the emulator version.

If you have one of the other devices mentioned above, please download and try, and [send me an e-mail](#) about your experiences.

Download source

This source package contains C++ source code and may be used to bring RoboTour to other operating systems, and to improve RoboTour. Comparing with the binary versions, the source is lacking a few features: you cannot read binary robots (RBI files), and the RoboCom@Home client is missing too. However all of the rest of the RoboTour source is now available as Free Software under the GPL license!

- [Source with GNU makefiles](#) (600 KB)
- [RoboTour API documentation for developers \(incomplete\)](#) (450 KB)