

How to Install

The Virtual Robotics Toolkit



Virtual
Robotics
Toolkit

About

Designed for use with the LEGO® MINDSTORMS EV3, the Virtual Robotics Toolkit™ is a physics enabled robotics simulator. The simulator allows users to drive their own virtual robot without the burden of ever needing space for testing or physical bricks.

Installation

1. Download the software from https://www.virtualroboticstoolkit.com/download_links
(Choose Windows or Mac)
2. Wait for your download to complete
3. Complete installation via the setup wizard
4. Once installed, either...
 - Select "Activate Trial Period" and click OK, or
 - Enter your activation key and click OK
5. Enjoy 15 free days of the Virtual Robotics Toolkit!
 - Intel processors (i3, i5), AMD processors (A8, A10)
 - 4 GB of RAM
 - Built-in graphics card
 - Windows 8.1 or newer, Mac OS X - Mavericks or better
 - 64-bit operating system
 - Internet connection (for initial one-time activation, competition and training environment)

Questions? Contact support@cogmation.com

Other Resources

The Virtual Robotics Toolkit works seamlessly with the LEGO® MINDSTORMS EV3 programming environment, LEGO Digital Designer (LDD), LDraw, and more. To experience the full power of the Virtual Robotics Toolkit, it's recommended that users download these tools! Click [here](#) to visit our website to learn more about how to use them.

Downloads:

- **LEGO MINDSTORMS EV3 Programming:**
<https://education.lego.com/en-us/downloads/mindstorms-ev3/software>
- **LEGO Digital Designer:**
https://cogmation.s3.amazonaws.com/downloads/setupLDD-PC-4_3_11.exe
- **LDraw:**
<https://ldraw.org/downloads-2/third-party-software.html>

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