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With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

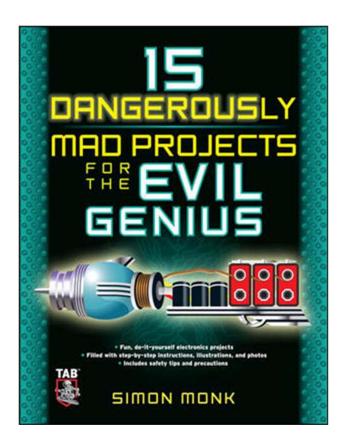








# 15 Dangerously Mad Projects for the Evil Genius



Authors: Simon MonkPublished: May 3rd 2011

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## Description

#### UNLEASH YOUR INNER MAD SCIENTIST!

This wickedly inventive guide explains how to design and build 15 fiendishly fun electronics projects. Filled with photos and illustrations, 15 Dangerously Mad Projects for the Evil Genius includes step-by-step directions, as well as a construction primer for those who are new to electronics projects.

Using easy-to-find components and equipment, this do-it-yourself book shows you how to create a variety of mischievous gadgets, such as a remote-controlled laser, motorized multicolored LEDs that write in the air, and a surveillance robot. You'll also learn to use the highly popular Arduino microcontroller board with three of the projects.

### 15 Dangerously Mad Projects for the Evil Genius:

- Features step-by-step instructions and helpful illustrations
- Covers essential safety measures
- Reveals the scientific principles behind the projects
- Removes the frustration factor--all required parts are listed, along with sources

Build these devious devices to amaze your friends and confound your enemies!

- Coil gun
- Trebuchet
- o Ping pong ball minigun
- Mini laser turret
- o Balloon-popping laser gun
- Touch-activated laser sight
- Laser-grid intruder alarm
- o Persistence-of-vision display
- Covert radio bug
- Laser voice transmitter
- Flash bomb
- o High-brightness LED strobe
- Levitation machine
- Snailbot
- Surveillance robot

Each fun, inexpensive Evil Genius project includes a detailed list of materials, sources for parts, schematics, and lots of clear, well-illustrated instructions for easy assembly. The larger workbook-style layout and convenient two-column format make following the step-by-step instructions a breeze.

## **Additional Information**

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