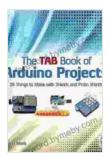
# 36 Things to Make with Shields and Proto Shields: The Ultimate Guide to Arduino and Proto Shield Projects

Are you looking for a way to get started with Arduino and proto shields? Or are you looking for new and exciting projects to try? Look no further than 36 Things to Make with Shields and Proto Shields!

This book is packed with 36 step-by-step tutorials that will teach you how to create everything from simple LED circuits to complex robotics projects. With clear instructions and full-color illustrations, this book is perfect for beginners and experienced makers alike.



### The TAB Book of Arduino Projects: 36 Things to Make with Shields and Proto Shields by Simon Monk

★★★★★ 4.5 out of 5
Language : English
File size : 58302 KB
Text-to-Speech : Enabled
Screen Reader : Supported
Enhanced typesetting: Enabled
Print length : 542 pages



Here are just a few of the projects you'll learn how to make in this book:

- LED circuits
- Transistor circuits

- Motor circuits
- Sensor circuits
- Robotics projects
- And much more!

With 36 Things to Make with Shields and Proto Shields, you'll never run out of ideas for new and exciting projects. So what are you waiting for? Free Download your copy today!

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#### What's Inside?

36 Things to Make with Shields and Proto Shields is packed with 36 step-by-step tutorials that will teach you how to create everything from simple LED circuits to complex robotics projects. With clear instructions and full-color illustrations, this book is perfect for beginners and experienced makers alike.

Here's a sneak peek at some of the projects you'll learn how to make in this book:

 LED circuits: Learn how to create basic LED circuits, as well as more complex circuits that use transistors and other components.

- Transistor circuits: Transistors are essential for building more complex electronic circuits. In this book, you'll learn how to use transistors to amplify signals, switch currents, and create oscillators.
- Motor circuits: Motors are used to power everything from robots to electric cars. In this book, you'll learn how to control motors using Arduino and proto shields.
- Sensor circuits: Sensors are used to detect the environment around us. In this book, you'll learn how to use sensors to measure temperature, light, and sound.
- Robotics projects: Robotics is a fun and challenging way to learn about electronics, programming, and mechanics. In this book, you'll learn how to build a variety of robots, from simple line-following robots to more complex autonomous robots.

And that's just a taste of what you'll find in 36 Things to Make with Shields and Proto Shields. With 36 step-by-step tutorials, this book is the ultimate guide to Arduino and proto shield projects.

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#### **About the Author**

Jonathan Oxer is an electronics engineer and author. He has written several books on Arduino and electronics, including 36 Things to Make with

Shields and Proto Shields. Jonathan is also the founder of the popular electronics website, Electronics Hub.

#### Reviews

"36 Things to Make with Shields and Proto Shields is the perfect book for anyone who wants to get started with Arduino and proto shields. The tutorials are clear and easy to follow, and the projects are fun and educational." - Our Book Library Customer

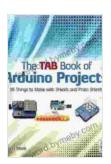
"This book is a great resource for both beginners and experienced makers. I've already built several of the projects in the book, and I'm always finding new ideas to try." - Our Book Library Customer

"If you're looking for a book that will teach you how to make cool projects with Arduino and proto shields, then this is the book for you!" - Our Book Library Customer

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