



Instant Slic3r

By David Michael Moore

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Instant Slic3r By David Michael Moore

In Detail

One of the most critical parts of 3D printing is taking a 3D model and converting it to a format that a 3D printer can print. Slic3r is one of the best pieces of software out there. It gives great control over how an object is converted, and can save you hours upon hours of frustration by producing great prints. This book will show you how.

Instant Slic3r strives to give you a good foundation for what Slic3r can do. It offers a hands-on way to learn about how Slic3r works, and how you can use its powerful features to produce great prints. It takes you from the beginning setup, through advanced features such as post processing the G-Code that it produces. You will get a good grasp on how Slic3r works, and ways to troubleshoot your prints to make the best objects your printer can produce.

Instant Slic3r covers where to get Slic3r and how to install it on a variety of platforms, and helps lead you through the setup and tweaking your personal printer settings. The book is clearly laid out and easy to follow, but with information that even experienced users of Slic3r will find useful. You will learn how Slic3r converts your model into G-Code. Then, you will learn how to not only read that G-Code, but how you can write scripts for post-processing the output, before it is sent to the printer. You will also learn what things can go wrong with printing, and how you can use Slic3r to troubleshoot the issue and then fix it. Along with this, you will learn how to improve your printing by delving into Slic3r's expert settings.

The book is filled with examples, leading you through not only how to do things, but why they need to be done. After you are finished with this book, you will have a deeper understanding of Slic3r and 3D printing.

Approach

Filled with practical, step-by-step instructions and clear explanations for the most important and useful tasks. Instant Slic3r follows a practical, recipe-based approach that will show you how to complete the various steps to turn 3D models

into actual objects with a 3D printer.

Who this book is for

Instant Slic3r is for people new to 3D printing and its software, and also for people who are new to Slic3r. You will need to know the basics of 3D printing, and how to use your printer and the other software associated with it.

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Instant Slic3r By David Michael Moore Bibliography

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Editorial Review

About the Author

David Michael Moore

David Michael Moore has been a lifelong maker. Starting at an early age taking apart his parents' alarm clocks, he has always been curious about how things work, and how they are put together. This drive was cemented in the seventh grade when he had a wood and metal shop.

A developer and designer by trade, David has been working with software for years. The current explosion of making rekindled his love of the physical act of making. He is often found in his workshop or in the basement working with wood, metal, plaster, plastic, and electronics, or musing about the act of making on <http://vandermore.com>.

He hopes to pass on his desire for making to his two daughters, so that their making spirit isn't overwhelmed by the consumer side of life.

Users Review

From reader reviews:

Jordan Moore:

Have you spare time for a day? What do you do when you have more or little spare time? That's why, you can choose the suitable activity for spend your time. Any person spent their very own spare time to take a move, shopping, or went to the particular Mall. How about open or read a book allowed Instant Slic3r? Maybe it is for being best activity for you. You recognize beside you can spend your time using your favorite's book, you can more intelligent than before. Do you agree with its opinion or you have different opinion?

Eleanor Hotchkiss:

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