

## BeagleBone Black Cookbook



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***(Lester Ebert)***

## BEAGLEBONE BLACK COOKBOOK



Packt Publishing Limited, United Kingdom, 2015. Paperback. Book Condition: New. 235 x 190 mm. Language: English Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Over 60 recipes and solutions for inventors, makers, and budding engineers to create projects using the BeagleBone Black About This Book \* Learn how to develop applications with the BeagleBone Black and open source Linux software \* Sharpen your expertise in making sophisticated electronic devices \* Explore the BeagleBone Black with this easy-to-succeed recipe format Who This Book Is For If you are a hardware, Linux, and/or microcomputing novice, or someone who wants more power and possibilities with product prototypes, electronic art projects, or embedded computing experiments, then this book is for you. It is for Internet of Things enthusiasts who want to use more sophisticated hardware than the Raspberry Pi or the Arduino can provide. Whether you are an engineering student, a DIYer, an inventor, or a budding electronics enthusiast, this book delivers accessible, easy-to-succeed instructions for using an advanced microcomputing platform. What You Will Learn \* Set up and run the BeagleBone Black for the first time \* Learn the basics of microcomputing and Linux using the command line and easy kernel mods \* Make introductory projects with Python, JavaScript, BoneScript, and Node.js \* Explore physical computing and simple circuits using buttons, LEDs, sensors, and motors \* Discover the unique features of the BeagleBone Black and its real-time computing functions \* Build intermediate level audio and video applications \* Assemble and add ingredients for creating Internet of Things prototypes In Detail There are many single-board controllers and computers such as Arduino, Udoo, or Raspberry Pi, which can be used to create electronic prototypes on circuit boards. However, when it comes to creating more advanced projects, BeagleBone Black provides a sophisticated alternative. Mastering the BeagleBone Black...



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