



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

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

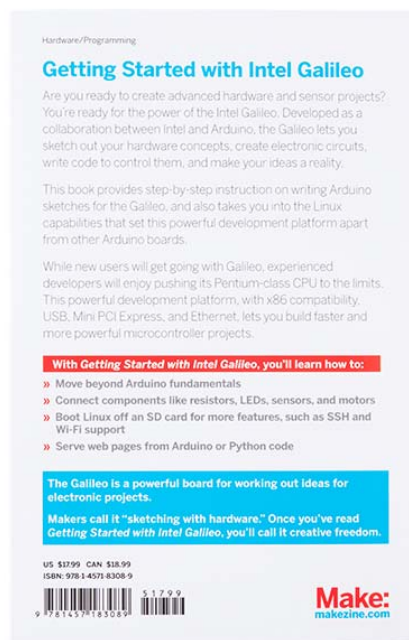
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





Getting Started with Intel Galileo

BOK-12940



Description: Are you ready to create advanced hardware and sensor projects? You're ready for the power of the Intel Galileo. Developed as a collaboration between Intel and Arduino, the Galileo lets you sketch out your hardware concepts, create electronic circuits, write code to control them, and make your ideas a reality.

This book provides step-by-step instruction on writing Arduino sketches for the Galileo, and also takes you into the Linux capabilities that set this powerful development platform apart from other Arduino boards.

While new users will get going with Galileo, experienced developers will enjoy pushing its Pentium-class CPU to the limits. This powerful development platform, with x86 compatibility, USB, Mini PCI Express, and Ethernet, lets you build faster and more powerful microcontroller projects.

With *Getting Started with Intel Galileo*, you'll learn how to:

- Move beyond Arduino fundamentals
- Connect components like resistors, LEDs, sensors, and motors
- Boot Linux off an SD card for more features, such as SSH and WiFi support
- Serve web pages from Arduino to Python code

The Galileo is a powerful board for working out ideas for electronic projects. Makers call it “sketching with hardware.” Once you’ve read *Getting Started with Intel Galileo*, you’ll call it creative freedom.

Info:

- Author: Matt Richardson
- Publisher: Maker Media, Inc.
- Paperback: 179 pages
- ISBN-10: 1-457-18308-9
- ISBN-13: 978-1-457-18308-9