

Make: Bluetooth LE Projects for Arduino, RasPi, and Smartphones

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[DESCRIPTION](#)

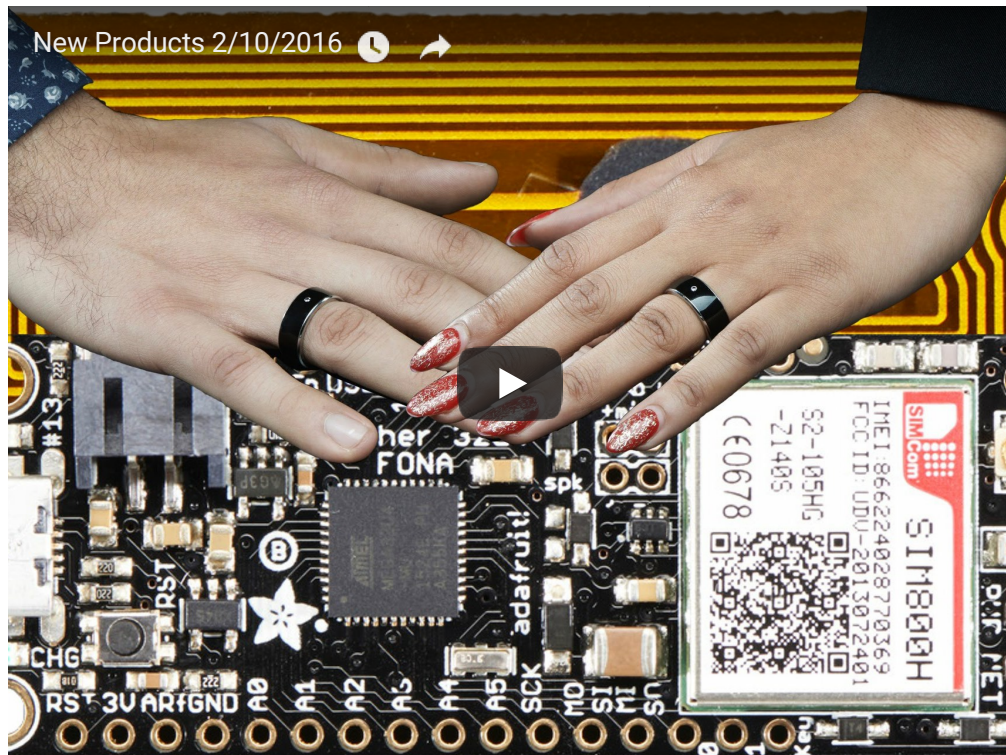
[TECHNICAL DETAILS](#)



DESCRIPTION

This book is where your adventures with Bluetooth LE begin! This jam packed book has practical exercises and projects to help you build real BLE devices, an excellent companion book to [Getting Started with Bluetooth](#) by Adafruit's own KTown.

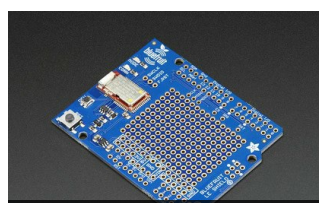
You'll start your journey by getting familiar with your hardware options: [Arduino](#), [BLE modules](#), computers (including [Raspberry Pi!](#)), and mobile phones. From there, you'll write code and wire circuits to connect off-the-shelf sensors, and even go all the way to writing your own Bluetooth Services. Along the way you'll look at lightbulbs, locks, and Apple's iBeacon technology, as well as get an understanding of Bluetooth security--both how to beat other people's security, and how to make your hardware secure.



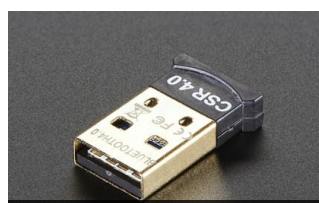
TECHNICAL DETAILS

- Pages: 256
- Authored by: [Alasdair Allan](#), [Don Coleman](#), [Sandeep Mistry](#)

MAY WE ALSO SUGGEST...



Adafruit Bluefruit LE Shield -



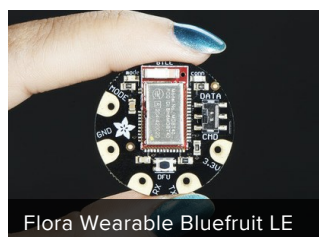
Bluetooth 4.0 USB Module



Bluefruit LE Friend -



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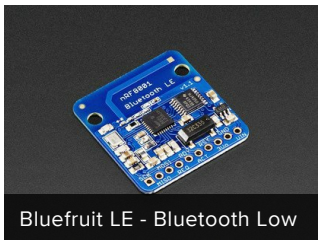
Adafruit Bluefruit LE UART



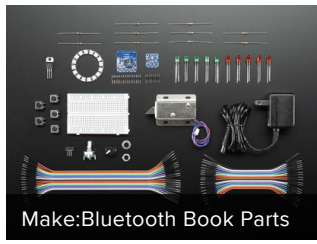
Getting Started with



Bluetooth / WiFi



Bluefruit LE - Bluetooth Low



Make:Bluetooth Book Parts

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"Don't worry about what anybody else is going to do... The best way to predict the future is to invent it. Really smart people with reasonable funding can do just about anything that doesn't violate too many of Newton's Laws!" - [Alan Kay](#)

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4.9 ★★★★★
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