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# The Forrest Mims Circuit Scrapbook, Vol 1

*By Forrest Mims*



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## The Forrest Mims Circuit Scrapbook, Vol 1 By Forrest Mims

Here it is--a collection of Forrest Mims's classic work from the original Popular Electronics magazine! Using commonly available components and remarkable ingenuity, Forrest shows you how to build and experiment with circuits like these:

analog computers  
color organs  
digital phase-locked loops  
frequency-to-voltage and voltage-to-frequency converters  
interval timers  
LED oscilloscopes  
light wave communicators  
magnetic field sensors  
optoelectronics  
pseudorandom number generators  
tone sequencers  
and much, much, more!



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## **Editorial Review**

### **Review**

"Here's a real hands-on book for the tinkerer, filled with all sorts of interesting and useful circuits."

--Popular Communications

"If you do any kind of real-world interface or embedded systems work, don't miss this one."

--PC Techniques

### **About the Author**

Forrest Mims has been an electronics hobbyist since building a one tube radio kit at the age of 11. Following graduation from Texas A&M University in 1966 and service as a photo intelligence office in Vietnam, he worked for three years with high-powered lasers, solid-state instrumentation, and trained monkeys with the Air Force Weapons Laboratory in New Mexico. Since becoming a full-time writer in 1970, he's written several hundred magazine articles and scholarly papers. His articles and columns have appeared in virtually every significant electronics magazine, including Popular Electronics, Radio-Electronics, and Modern Electronics. His articles on other scientific topics have appeared in a wide range of other publications, including National Geographic World, Science Digest, Highlights for Children, and Scientific American. His editorial exploits have included an assignment from the National Enquirer to evaluate the feasibility of eavesdropping on Howard Hughes by laser (it was possible, but Forrest declined to take part) and getting dropped by Scientific American as their "The Amateur Scientist" columnist because he admitted to the magazine's editors that he was a born-again Christian. His book sales total in the millions, and he is likely the most widely-read electronics writer in the world.

## **Users Review**

### **From reader reviews:**

#### **Allen Brown:**

Here thing why that The Forrest Mims Circuit Scrapbook, Vol 1 are different and trusted to be yours. First of all reading a book is good nevertheless it depends in the content from it which is the content is as yummy as food or not. The Forrest Mims Circuit Scrapbook, Vol 1 giving you information deeper including different ways, you can find any book out there but there is no guide that similar with The Forrest Mims Circuit Scrapbook, Vol 1. It gives you thrill reading through journey, its open up your own eyes about the thing in which happened in the world which is might be can be happened around you. You can easily bring everywhere like in recreation area, café, or even in your method home by train. For anyone who is having difficulties in bringing the paper book maybe the form of The Forrest Mims Circuit Scrapbook, Vol 1 in e-book can be your alternate.

#### **Kristy Lange:**

The reason why? Because this The Forrest Mims Circuit Scrapbook, Vol 1 is an unordinary book that the inside of the guide waiting for you to snap the item but latter it will shock you with the secret that inside. Reading this book adjacent to it was fantastic author who all write the book in such incredible way makes the content interior easier to understand, entertaining method but still convey the meaning fully. So , it is good

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**Alejandro Colon:**

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