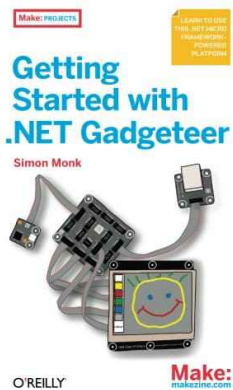


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4/5 From 544 Reviews

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4 of 5 people found the following review helpful. Excellent Preview of A Powerful Open Source Microcontroller Development Environment By Ira Laefsky Microsoft Research has introduced and promulgated a powerful Open Source (mostly Apache License) hardware system that in many ways allows faster more powerful development than the Arduino family. It takes an Object-Oriented approach to its modular hardware and C# development environment. Among the significant features of this development environment is the use of modular hardware connected by standardized interfaces, and a Software IDE and the sophisticated .Net Micro Framework permitting full debugging with breakpoints and watches, as well as object-oriented and event driven code techniques as well as multi-threaded process control. Dr. Simon Monk, a prominent author on Electronics and on the Arduino environment has done a most credible job in explicating the powerful .Net Gadgeteer system. Within a similar format and within the limited space (in this case ~78 pages) given to Banzi's "Getting Started With Arduino", Dr. Monk fully documents 5 sophisticated experiments which can be performed with the .Net Gadgeteer. The most sophisticated examples provided in this book include a dynamic web server which can the display the results of a paint program used on the unit's touch screen, and a USB-backup and file storage system for a digital camera also fully constructable with GHI Electronic's basic Spider Gadgeteer System. In order to provide several sophisticated (and easily duplicated) projects within a space of less than 80 pages, Dr. Monk has taken the acceptable shortcut of documenting the Object and Event Oriented code in a somewhat general outline approach. He could not have provided such

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