



The Arduino Project Handbook: 25 Practical Projects to Get You Started

By Mark Geddes

No Starch Press, US, United States, 2016. Paperback. Book Condition: New. Illustrated. 250 x 150 mm. Language: English. Brand New Book. Arduino Project Handbook is a beginnerfriendly collection of electronics projects using the low-cost Arduino board. With just a handful of components, an Arduino, and a computer, you ll learn to build and program everything from light shows to arcade games to an ultrasonic security system. First you ll get set up with an introduction to the Arduino and valuable advice on tools and components. Then you can work through the book in order or just jump to projects that catch your eye. Each project includes simple instructions, colorful photos and circuit diagrams, and all necessary code. Arduino Project Handbook is a fast and fun way to get started with micro-controllers that s perfect for beginners, hobbyists, parents, and educators. 25 Step-by-Step Projects Pushbutton-Controlled LED Light Dimmer Bar Graph Disco Strobe Light Plant Monitor Ghost Detector Arduino Melody Memory Game Secret Knock Lock Joystick-Controlled Laser Remote Control Servo LCD Screen Writer Weather Station Fortune Teller Reaction Timer Game Electronic Die Rocket Launcher Intruder Sensor Laser Trip Wire Alarm Sentry Gun Motion Sensor Alarm Keypad Entry System Wireless ID Card Entry...



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