

Arduino K000007 Starter Kit Including Uno Board



Listing details

Reference Number: RF151213

Common

Price: \$ 96.14

Country: United Kingdom

Description:

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This starter kit serves as a hands-on introduction to the basics of the Arduino system. Using the accompanying 170-page project book and the comprehensive kit contents, you will learn to build useful, creative projects.

Beginning with the basics of electronics and progressing to more complex projects, the kit will enable control of the physical world through sensors and actuators.

The projects that are covered in this kit, using the accompanying book, are:

GET TO KNOW YOUR TOOLS - an introduction to the concepts you'll need to use this kit

SPACESHIP INTERFACE - design a control panel for your spaceship

LOVE-O-METER - measure how hot-blooded you are

COLOUR MIXING LAMP - produce any colour with a lamp that uses light as an input

MOOD CUE - clue people in to how you're feeling

LIGHT THEREMIN - create a musical instrument you play by waving your hands

KEYBOARD INSTRUMENT - play music and make some noise with this keyboard

DIGITAL HOURGLASS - a light-up hourglass that can stop you from working too much

MOTORIZED PINWHEEL - a colour wheel that will have your head spinning

ZOETROPE - create a mechanical animation you can play forward or reverse

CRYSTAL BALL - a mystical tour to answer all of your tough questions

KNOCK LOCK - tap out the secret code to open the door

TOUCHY-FEEL LAMP - a lamp that responds to your touch

TWEAK THE ARDUINO LOGO - control your personal computer from your Arduino

HACKING BUTTONS - create a master control for all your devices!

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6 years ago

