





littleBits Base Kit

SKU: PIS-0139

Make circuits in seconds with the littleBits Base Kit – no soldering, programming or wiring required. This collection includes 10 color-coded modules that can make over 150,000 circuit combinations. Control a car through light with the DC motor and light sensor, or scare your friends with a hidden button and a buzzer. Curious minds are guaranteed to be engaged for hours.

Description

The littleBits library is the easiest electronic construction kit around! Conceived of at the MIT Media Lab, littleBits makes electronic modules with specific functions such as lights, motion and sound. Simply snap them together with magnets to use them for prototyping, learning, and fun. littleBits has won over 20 toy awards on its path to demystify electronics and spark the world's next generation of inventors!

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Getting started with electronics has never been easier. The Base Kit is perfect for kids and younger makers to begin inventing with electronics in seconds. Bits snap together with magnets, so it's impossible to make a mistake. Your kids [and you!] can learn the basics of electronics, explore STEAM/STEM principles, form the foundations of critical thinking, or just have fun with blinking, buzzing creations. No soldering, wiring or programming required.

At littleBits, they believe we need to create the next generation of problem-solvers and interventions need to occur early. The time is ripe to create the building block of the 21st century and to empower everyone to be an inventor.

- Over 150,000 possible circuit combinations
- Includes instruction book with 8 projects and hundreds more online
- Kit includes 10 modules including favorites like DC motor, buzzer, dimmer, light sensor, and more
- Create popular projects like a Pizza Box Phonograph, Drink Mixer, Art Bot, Star Chart, and many more!
- Master the kit and add new modules when you're ready, each kit will work with every other littleBits module we make

Additional information

WEIGHT	0.5 kg