



TINYZERO IOT KIT ASK1016

This **TinyZero IoT Kit** lets you get started creating an Internet of Things (IoT) project, using the TinyZero processor and the ATWINC1500 WiFi TinyShield. This kit allows easy creation of miniature IoT projects using the TinyZero.

This kit includes the following items:

- o **TinyZero Processor Board w/ accelerometer option** Runs your Arduino programs on a fast 32-bit ARM processor with 256KB of flash memory.
- WiFi TinyShield (ATWINC1500) Connect your projects to the Internet easily over WiFi with this TinyShield.
- TinyShield Proto board (without top connector) Used to connect to external circuitry if needed.
- 150 mAh Rechargable Lithium Polymer Battery Used to power your TinyZero projects.

NOTES

- \circ $\;$ The Lithium Polymer battery will recharge when the TinyZero is plugged in and powered from USB.
- o A micro USB cable is not included in the kit.