



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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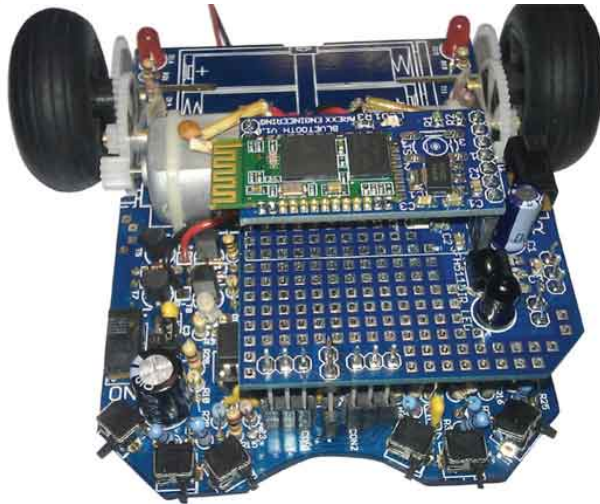
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# ARX-BT3

## ARX Wireless Kit



ARX with BT3

### BT3 Capabilities:

Read and transfer data to and from a PC or Android phone

Cruise around via Android phone control

### Overview:

The Wireless Kit from Global Specialties allows you to install a Bluetooth®\* compatible module on the ARX or the AAR Arduino robots. With this module you can not only communicate via an infrared link with ARX or AAR but also via RF waves and Android smartphones.

This wireless Android control will fully drive your robot via a smartphone. Learn all about wireless communication with this exciting kit.

### Features:

- Max 15 Meter (Transmit Class 2)
- 1200 to 115200 baud
- QFSK Modulation
- Auto Reconnect
- Sensitivity: 80 dBm
- 1.8V - 3.6V I/O Voltage
- 3.15 - 3.3V Supply Voltage
- 2.4 GHz On-Board Antenna

**\*BLUETOOTH IS A REGISTERED TRADEMARK OF BLUETOOTH SIG.**

ARX-BT3 Wireless Kit

