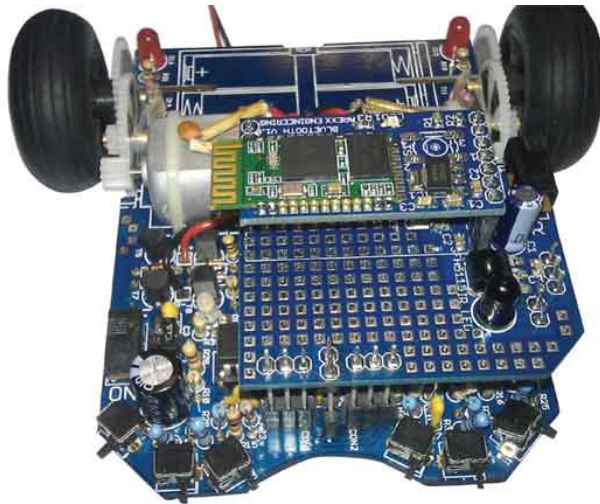


# ARX-BT3

## 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

