

HANDY & SUPER CRICKET QUICK START

1. If you have the USB Cricket IR Beamer, install the required drivers from ftdichip.com/Drivers/VCP.htm. Plug in the USB Beamer or Serial Beamer.
2. Download and install the Cricket Logo software from handyboard.com/cricket/software/.
3. Launch Cricket Logo and select the proper serial port for your Beamer. If you have the USB version, it will show up as a COM port (Windows) or USB serial port (Macintosh).
4. Test that you can communicate with your Cricket by typing “beep” (and pressing Return) into the Cricket Logo Command Center. Does the Cricket beep? If so, Hooray! You are up and running.
5. Instructions for building sensors and motors are located at handyboard.com/cricket/build/.
6. The Cricket Logo language reference is at handyboard.com/cricket/program/. If you have a Super Cricket, make sure to also look at the Help menu in the Cricket Logo software for Super Cricket-specific extensions (i.e., sensors C through F and the servo motors).
7. For ideas and more, join the Yahoo! Cricket group at tech.groups.yahoo.com/group/handycricket/.
8. Check out the federally-funded research project, “iCODE: Internet Community of Design Engineers,” which has an on-line project curriculum and compiler tool for the Super Cricket. Go to icodeproject.org and look for the TechCreation curriculum.

Please let us know how it's working for you!

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