

## Teacher Lesson 12: Using the TacTile Code Reader

Students can code Tuff-Bot remotely using the TacTile Code Reader. The Code Reader connects to Tuff-Bot via Bluetooth.

Read about it here: [www.terrapiinlogo.com/tactile-reader.html](http://www.terrapiinlogo.com/tactile-reader.html)



Although the TacTile Code Reader comes pre-charged, it is best to fully charge it before using. It comes with a charging cable that plugs into a USB port.

The TacTile Code Reader comes with 25 tiles that students place in the Code Reader's slots in the order in which they want them to be run. Up to 10 tiles can be used, but if you connect up to three TacTile Code Readers together, you can have up to 30 commands.

The Extension Tile Pack includes tiles for 45 degrees and repeat loops.

[www.terrapiinlogo.com/extension-tiles.html](http://www.terrapiinlogo.com/extension-tiles.html)

Students can debug their program by changing the positions of the tiles, or replacing tiles as needed to correct their code.

Read more about how to use the TacTile Code Reader here:

[resources.terrapiinlogo.com/robots/tactile\\_reader/](http://resources.terrapiinlogo.com/robots/tactile_reader/)