



INSTRUCTIONS: XADOW PLATFORM

ARDUINO COMPATIBLE PROTOTYPING PLATFORM FOR WEARABLE USE



1. PREPARATIONS

For your convenience get the digital version of this document at: <http://teistudio14.hcilab.org/> → Resources

1. Download and extract the adapted Arduino IDE 1.0.5+:
<https://dl.dropboxusercontent.com/u/15505794/teistudio/xadow-tei14.zip>
2. Install the Xadow driver, find instructions at:
http://www.seeedstudio.com/wiki/Xadow_Main_Board#Get_Start_with_Xadow_Main_Board
3. Start the Arduino IDE from the extracted folder.

2. HELLO WORLD

1. Choose the right serial port (Check with Device Manager)
2. Choose Board: Seeeduino Xadow
3. Load the Example: Examples → xadow → UserLed
4. Compile and transfer the sketch.
5. Get some inspirations (see resources), create your own idea and have fun :-)

3. RESOURCES

- Get started, tutorials: <http://xadow.cc/>
- Example code: https://github.com/Seeed-Studio/Xadow_MainBoard
- Modules and code: http://www.seeedstudio.com/wiki/index.php?title=Main_Page#Xadow
- Technical specs: <http://www.seeedstudio.com/wiki/Xadow>
- PIN mapping: http://www.seeedstudio.com/wiki/Xadow_IO_pin_mapping