



Supply
2.5 - 3.3 V

Two battery holder options:
BAT1: CR2032
BAT2: 2 x AAA

C6 is optional

Sensor

Pin 1-2: resistor
Pin 4-5: sensor
Use size 0805.

Program

Connect USB to serial adapter. (3.3 V)

ISP-Port

MISO	1	2	VCC
SCK	3	4	MOSI
/RES	5	6	GND

Arduino pins

- D0 = Rx/D
- D1 = Tx/D
- D2 = BTN1
- D3 = PD3
- D4 = /col7
- D5 = /col8
- D6 = /row7
- D7 = /row8
- D8 = /row1
- D9 = /row2
- D10 = /row3
- D11 = /row4
- D12 = /row5
- D13 = /row6
- A0 = /col1
- A1 = /col2
- A2 = /col3
- A3 = /col4
- A4 = /col5
- A5 = /col6
- A6 = ADC6
- A7 = ADC7

Title Hacklace 2		fab4U	
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Date 8-Aug-2013	Revision C	File Hacklace2.Sch	
Size A4	Sheet 1 of 1		

