

Gear Display Shield

Gear Display v1.1

By Eric Menze
JPM5 LCD

330Ω

Liquid Crystal Display

By Eric Menze
v1.1 1.5.5.013
Code available at www.githup.com/Ehrlyk

Regulator Pad

r Display v1.1



VR580

C_output 100μF

C_input 100μF

MIN
V
P
+

DI

RC 100

Power Input

UC1

LCD Contrast
Mode

min 1VDC
max 5.0VDC
Up (+)
Down (-)

Down (-)

Code available at www.githup.com/Ehrlyk

Arduino

Rev

5th

3rd

2nd

1st