



WLAN: water Pass: LetsWater URL: water.local

BOM - \$186

Raspberry Pi Zero 2 W - \$15
Micro SD – 32GB -\$7
Package of wires – 18 gauge/header wires - \$10

PETG for Case - \$15
Solar panel & regulator - \$30
[mazon.com/TP-solar-Monocrystalline-Controller-Extension-Terminal/dp/B07R](https://www.amazon.com/TP-solar-Monocrystalline-Controller-Extension-Terminal/dp/B07R)
LiFEP04 battery – 10Ah - \$35

Pump - \$20
www.amazon.com/VerRich-diaphragm-Priming-Sprayer-Camper/dp/B08C4SM5
Solenoid - \$5 * 4 = 20
[t/997?gad_source=1&gclid=EAlaIQobChMI8faMIJjehQMVAEH_AR0_qwZOE](https://www.amazon.com/dp/B07R)
ESCs - \$9 5 pack
Misc hose fittings/couplings/Tee - \$25