

Cost:

https://www.aliexpress.com/item/1005003691868441.html?randl_currency=CAD&randl_shipto=CA&src=google&aff_fcid=85ca6507fed945b4a733d2020bd8234a-1666298053972-09825-UneMJZVf&aff_fsk=UneMJZVf&aff_platform=aaf&sk=UneMJZVf&aff_trace_key=85ca6507fed945b4a733d2020bd8234a-1666298053972-09825-UneMJZVf&terminal_id=6788a8c492b94e8e816d4eb74479b08e&afSmartRedirect=y

ccd sensor: \$5.50 + \$2.10 shipping

<https://makerstore.ca/shop/ols/products/breadboard>

breadboard: \$10

<https://makerstore.ca/shop/ols/products/arduino-uno-r3>

Arduino uno: \$17

<https://makerstore.ca/shop/ols/products/jumper-cables-per-10/v/JMP-CBL-20C-ML>

cables: \$3 max

https://www.amazon.ca/DAOKI-Serial-Character-Display-Arduino/dp/B01EE4V0N8/ref=sr_1_5?keywords=Arduino+LCD&qid=1666301620&qu=eyJxc2MiOiI0Ljk2IiwicXNhIjoiNC4zNSIsInFzcCI6IjMuOTAifQ%3D%3D&sr=8-5

display: \$14

<https://makerstore.ca/shop/ols/products/tactile-button-switch-6mm-x-20-pack>

buttons: \$5 (we only need two buttons)

https://www.electron.com/electrolytic-capacitor-jamicon-tkr100m2cfbbm-p1224/?utm_source=Google+n%C3%A1kupy&utm_medium=ppc&utm_campaign=Electrolytic+Radial+E+10uF/160V+8x11.5+RM3.5+105%C2%B0C+Jamicon+TKR100M2CFBBM

capacitor: 1\$

https://www.aliexpress.com/item/32639798115.html?pdp_npi=2%40dis%21CAD%21C%24%200.63%21C%24%200.44%21%21%21%21%40210323a316679726390094649e2098%2159550914782%21btf&t=pvid:7364e798-2b6d-4f36-b58e-

[a8b6e7de514d&afTraceInfo=32639798115_pc_pcBridgePPC_xxxxxx_1667972639&spm=a2g0o.ppc-list.product.mainProduct](https://www.amazon.ca/?pf_rd_p=a8b6e7de514d&pf_rd_r=afTraceInfo=32639798115_pc_pcBridgePPC_xxxxxx_1667972639&spm=a2g0o.ppc-list.product.mainProduct)

laser diode: \$2

https://www.amazon.ca/Cousin-DIY-Small-Round-Mirrors/dp/B08XMX52SK/ref=sr_1_6?keywords=mirrors+crafts&qid=1667056719&s=kitchen&sr=1-6

mirrors: \$13.41

total: \$71.01