

<b>Component</b>	<b>Cost</b>
FRDM KL25z board cost	\$15
Connectors	\$50
Temperature Sensor MAX31820	\$1.95
Piezoelectric crystal sensor MPXV7007	\$15
Touch Keypad MSP-EXP430FR5969	\$15.99
LED Display Driver MAX7221CWG	\$9.32
LCD Driver PCA85132U	\$1.56
Pulse Driver LB11693JH	\$3
4/20 circuit driver XTR117	\$0.9
LCD unit NHD-C12864WC-FSW-FBW-3V3	\$16
<b>Total</b>	<b>\$128.72</b>