

Quantity	Component Name	Link to Buy	Price
1	Digital USB Webcam	Walmart	\$ 38.00 BRL ~ \$ 12.15 USD
1	Arduino UNO	Arduino Store	\$ 22.00 USD
1	NTC \$9 Microcomputer C.H.I.P. (selling paused)	C.H.I.P Store	\$ 9.00 USD
1	Shield Bluetooth for Arduino	ElecFreaks	\$ 18.00 USD
1	Pair of RF 433 MHz modules	Ebay	\$ 0.99 USD
1	HT12E and HT12D(Encoder and Decoder)	Ebay	\$ 1.90 USD
3	LED IR (1 Receiver and 2 Emitter)	Ebay	\$ 1.45 USD(Kit with 10 pairs)
5	LEDs Status (3 Red, 1 Green, 1 Blue)	Ebay	\$ 2.25 USD
1	NPN transistor BC547	Sparkfun	\$ 0.50 USD
1	Op Amp LM358	Sparkfun	\$ 0.99 USD
8	Resistors	Amazon	\$ 9.99 USD (Kit 56 Values x 20pcs)
1	10 k Ohm Potentiometer	Sparkfun	\$ 0.95 USD
1	TSOP 1838	Sparkfun	\$ 1.95 USD
		Total	\$ 82.12 USD