

Bill of Materials

Sr No.	Part Description	Category	Qty.	Unit Cost	Total Cost	Vendor details
1	Peltier Module	Electrical	1	205.86	205.86	Clicktech Retail Private Limited
2	Liquid Cooling Block	Mechanical	1	298	298	BYTESWARE ELECTRONICS
3	Pump	Electrical	1	252.86	252.86	Clicktech Retail Private Limited
4	Coolant	Mechanical	100ml	250*	250*	Woprkshop
5	Temperature Sensor	Electrical	1	179.54	179.54	Clicktech Retail Private Limited
5	CPU Cooler	Electrical	1	299	299	1Goal
6	Copper Pipe	Mechanical		789	789	VISIARO
7	Copper Tumbler	Mechanical	1	240	240	Prisha India Craft Pvt. Ltd.
8	STM32 Blue Pill (Arduino Minima Wifi**)	Electrical	1	391.04	391.04	Clicktech Retail Private Limited
9	OLED Display	Electrical	1	243.5	243.5	Electronic Spices
10	Rotary Switch	Electrical	1	133.5	133.5	Electronic Spices
11	Ceramic Fiber Blanket	Mechanical		205	205	Ramdas M. Nathdwarawala
12	12V @10Amp Power Supply	Electrical	1	689	689	M Tridev Traders
13	Relay	Electrical	2	36.5*	73*	Lab
14	Bread Board Resistors Mosfet Wires	Electrical	1	<100*	100*	Lab
15	Silicon Pipe	Mechanical		195	195	Jainsons
	Total Price				4121.3	

Everything was ordered through Amazon

**in interest of time arduino was taken on lend