

Part	Source (example)	Link / Order No. (example)	Pack Unit	Price (CHF)	needed (# or m)	Price total (CHF)
Electronics						
ATX Power Supply >200W	scrap		1	0	1	0.00
Arduino UNO R3 clone	Aliexpress	https://www.aliexpress.com/item/high-quality-One-set-UNO-R3-MEGA328P-CH340G-For-Arduino-UNO-R3-Original-Chip-16Mhz/32833268761.html	1	3.26	1	3.26
RGB LCD Shield with Keypad	Aliexpress	https://www.aliexpress.com/item/LCD-RGB-16x2-keypad-Buzzer-Shield-for-Arduino-LCD-RGB-1602/32812502875.html	1	11.18	1	11.18
Solid State Relay DC-DC	Aliexpress	https://www.aliexpress.com/item/MC-hot-New-Plastic-Metal-Solid-State-Relay-SSR-DC-DC-25A-3-32VDC-5-60VDC/32798514191.html	1	4.07	1	4.07
Wires						
Resistor 100kOhm	Aliexpress	https://www.aliexpress.com/item/100pcs-1-4W-1R-2-2M-1-Metal-film-resistor-series-100R-220R-1K-1-5K/32847096736.html	100	0.66	1	0.01
Lab Jack Socket 2mm					2	
Lab Jack Socket 4mm					2	
Heater						
Heater Element	Aliexpress	https://www.aliexpress.com/item/1PCS-PTC-Thermostat-Aluminum-Heating-Element-Heater-Plate-60W-AC-DC-12V-180-Degree-Incubator-Dehumidification/32812440130.html	1	4.81	1	4.81
NTC Thermistor (100k, long wire)			5	3.12	1	0.62
Power wire	Aliexpress	https://www.aliexpress.com/item/5Pcs-lot-100K-ohm-NTC-3950-Thermistors-with-cable-for-3D-Printer-Reprap-Mend-Free-Shipping/32642274542.html				
Cable Sleeve			5	3.82	2	1.53
Lab Jack 2mm			1	1.04	2	2.08
Lab Jack 4mm			1	1.19	2	2.38
Case						
Front Face & Buttons (3D printed)	Thingiverse	https://www.thingiverse.com/thing:2791368	1		1	
Case Frame (3D printed)	Thingiverse	https://www.thingiverse.com/thing:2321751 (only parts 1,2,3,4,6) M3x10 (~10), M3x16 (~10), M3x20 (~20), M3x30(2)	1		1	
M3 cylinder head screws			1		1	
M3 hex nuts					~10	
Consumables						
Kapton Insulation Tape	Aliexpress	https://www.aliexpress.com/item/20mm-33M-100ft-Kapton-Tape-Adhesive-insulation-Resistant-Polyimide/32807829296.html				
Solder						
Heatshrink (various diameters)						
					Sum:	29.94