< 302,4px 68,8px 68,8px 82,4px 82,4px >			
Component	**Quantity**	**Price per one**	**Link**
LCD	1	3,5	https://botland.store/alphanumeric-and-graphic-displays/224-lcd-display-2x16-blue-characters-5903351241380.html
Switches	3	0,5	https://botland.store/tact-switch/377-tact-switch-6x6mm-43mm-dip-5-pcs-5904422307622.html
Potentiometer	1	0,5	https://botland.store/potentiometers/2168-rotary-potentiometer-10k-linear-1-8w-5904422303716.html
Buzzer	1	0,5	https://botland.store/buzzers-sound-generators/786-active-buzzer-with-generator-5v-12mm-tht-5904422366940.html
Leds	2	0,9	https://botland.store/rgb-led/543-led-rgb-5mm-common-anode-5-pcs-5903351244176.html
Humidity Sensor and temperature sensor	1	3,9	https://botland.store/multifunctional-sensors/4918-temperature-and-humidity-sensor-dht11-module-iduino-se052-5903351241335.html
Water dispenser	1	164,91	https://www.mistking.com/Starter-Misting-System-v5.0.html
Infrared light	1	10,59	https://www.zoomalia.pt/animais/lampada-infravermelho-a-calor-trixie-reptiland-p-9465.html#l29922
LED Bulb	1	1,5	https://www.ikea.com/pt/en/p/solhetta-led-bulb-e27-470-lumen-globe-opal-white-60564138/
Spiral heater	1	15	https://www.directindustry.de/prod/xiamen-innovacera-advanced-materials-co-ltd/product-99777-2558439.html
Fan	1	3,7	https://www.reichelt.com/de/en/fan-50-x-50-x-15-mm-24-v-0-042-a-fan-mf-5015-24v-p240967.html
Power converter	1	30	https://www.amazon.com/MEISHILE-Switch-Converter-Adapter-Transformer/dp/B0781V1D7Q
ESP32	1	13,48	https://mauser.pt/catalog/product_info.php?products_id=096-8744&srsltid=AfmBOoqAvLYfrHae8sUeSDk_uRJKNosEuYhx0iqZH_kOw6dWMd8rglfOR8c
Custom PCB	1	3	JLCPDB
Solder wire	1	8,18	https://www.ptrobotics.com/material-soldadura/5870-solder-wire-15mm-60-40-100gr.html
LCD Connector	1	3	https://www.tme.eu/en/details/1-825433-6/pin-headers/te-connectivity/
LCD Cable	1	7,28	https://www.digikey.com/en/products/detail/samtec-inc/IDSS-16-D-05-00-G/4386575
Sensor connectors	2	1	https://www.sparkfun.com/products/8232
cable	2	8,12	https://www.amazon.es/dp/B07TT527TK?shipTo=PT&source=ps-sl-shoppingads-lpcontext&ref_=fplfs&psc=1&smid=AG7JBRRSZD0SL&language=pt_PT&language=pt_PT
Fan connector	1	1	https://www.sparkfun.com/products/8232
Light connector LED	1	1	https://www.sparkfun.com/products/8232
Light connector IR	1	1	https://www.sparkfun.com/products/8232
Buzzer connector	1	1	https://www.sparkfun.com/products/8232
Power connector	1	1	https://www.sparkfun.com/products/8232
Power wire	1	5	https://www.tme.eu/pt/details/ak-440201-012-s/cabos-de-aliment-universais-e-de-pc/digitus/?brutto=1&currency=EUR
THT Resistors for leds	2	3	https://www.tme.eu/en/details/m0.6w-1k/tht-resistors/royal-ohm/mf006ff1001a50/
Screws for PCB	4	5,2	https://www.pololu.com/product/1075
Power connectors between boxes	5	18	https://www.tme.eu/pt/details/dtm06-12sb/conectores-para-automovel/deutsch/?brutto=1&currency=EUR
Potentiometer knob	1	2,5	https://botland.store/potentiometers/5737-potentiometer-knob-gcl15-silver-6-15mm-5-pcs-5903351245821.html

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Last update: **2024/03/14 11:36**