

Shopping List

Items needed per Captor	Item	Provider
1	HUAWEI 3G USB E303	Amazon.com
1	Arduino Yun with or without PoE	Amazon.com
1	microSD (4GB oder größer)	Amazon.com
10	Resistor 220R	Conrad.at
6	Resistor 1k	Conrad.at
5	Resistor 330R	Conrad.at
1	Heat shrink tube 19.1mm/2m	Conrad.at
1	Connection cable E 0,28 mm ² orange (1m)	Conrad.at
1	Connection cable E 0,28 mm ² brown (1m)	Conrad.at
1	Connection cable E 0,28 mm ² blue (1m)	Conrad.at
1	Connection cable E 0,28 mm ² red (1m)	Conrad.at
1	Connection cable E 0,28 mm ² grey (1m)	Conrad.at
1	Connection cable E 0,28 mm ² black (1m)	Conrad.at
1	Connection cable E 0,28 mm ² green (1m)	Conrad.at
1	Connection cable E 0,28 mm ² white (1m)	Conrad.at
1	Connection cable E 0,28 mm ² yellow (1m)	Conrad.at
1	Battery CR1225 (3V)	Conrad.at
1	insulating tape	Conrad.at
1	Cable USB-A a microUSB-B (+1m)	Conrad.at
1	Transformer AC-USB	Conrad.at
1	LED 5mm green	Conrad.at
5	O3 gas sensor MICS-2610	Cooking-hacks.com
1	Grove Temp&Humi sensor	Cooking-hacks.com
1	Breadboard	Cooking-hacks.com
1	Twig/Grove – RTC	Cooking-hacks.com
7	cable gland M20 10-14	Farnell.com
1	1554SGY Plastic Enclosure, Watertight, Multipurpose, ABS, 160 mm	Farnell.com
1	PVC tube 1cm/1m	mwmaterialsworld.com
1	PVC tube 2cm/0,50m	mwmaterialsworld.com