Hardware

Kit list

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| [ACEBOTT ESP32 board](https://www.amazon.co.uk/dp/B0D5D7Q42V?ref=ppx_yo2ov_dt_b_fed_asin_title) | £9.99 |
| [Mini Breadboards](https://www.amazon.co.uk/dp/B01N0YWIR7?ref=ppx_yo2ov_dt_b_fed_asin_title&th=1) | £5.93 |
| [2 x BME280 5 V Barometric Sensors](https://www.amazon.co.uk/dp/B0C4L8BKJP?ref=ppx_yo2ov_dt_b_fed_asin_title) | £8.99 |
| [Breadboard leads](https://www.amazon.co.uk/dp/B01EV70C78?ref=ppx_yo2ov_dt_b_fed_asin_title&th=1) | £5.93 |
| [Wireless Doorbell Set](https://www.amazon.co.uk/dp/B07Z4936W9?ref=ppx_yo2ov_dt_b_fed_asin_title&th=1) | £12.00 |
| [Waterproof box](https://www.amazon.co.uk/dp/B0DPWX52CL?ref=ppx_yo2ov_dt_b_fed_asin_title) | £11.99 |
| [Wall wart for ESP32 board](https://www.amazon.co.uk/dp/B08ZN476FW?ref=ppx_yo2ov_dt_b_fed_asin_title) | £8.98 |
| [Rain gauge parts (Ali Express)](https://www.aliexpress.com/item/1005006475622442.html?spm=a2g0o.order_list.order_list_main.5.500c1802Bo3v0O) | £13.36 |

Wish list

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| [Ultrasonic sensor (for gas level)](https://www.amazon.co.uk/Waterproof-Ultrasonic-Measurement-Automotive-Integrated/dp/B0DKMCWT2P/ref=sr_1_1?crid=2SVCUWCA2HBVU&dib=eyJ2IjoiMSJ9.bRAEf8U1Co_EznKjl1FUGGkOfEsZTgNZ0iT0JtNZzfgjcsAp71662C_vNipMgT1FPym9aCwpCGi3Oqt--iMiXkmTVxGq0Jo3zoNFQko1hUvM279peVZj2O60irj6sSOR-cWJWITKBB-ye6CTcS8rZc3q8puU5pTClltty0g318wufyfgMP-FxOZswD_0Eilx5ocKRhzzI9sueXfZx_svjkXKCo1uEwAYhcC-8hVzV3NJZITQE68VKSoQmC-vS6Vn4K6Wq4Ou6eJVVzMsaKhaT8M53MBGxZ7i2iB2Fqlxyfs.SaUU3NBEDmUP2anaQxCpza4z9fELqJJLiY9qQM8JtHw&dib_tag=se&keywords=JSN-SR04T&qid=1757968677&s=industrial&sprefix=jsn-sr04t%2Cindustrial%2C80&sr=1-1) | £5.99 |
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