

Purchase links of Lab4 and Lab5 materials for mainland students

1. Arduino UNO board with USB cable Qty. 1

<https://detail.tmall.com/item.htm?spm=a230r.1.14.154.16597150pqdceD&id=626313075542&ns=1&abbucket=20&skuld=4433237424854>

2. Mic amp and speaker amp board with condenser mic Qty. 1

Mic amp module:

https://item.taobao.com/item.htm?id=577705217822&ali_refid=a3_430620_1006:1102592138:N:qucHDpzJzSaRzhqQEeBVb3ahdFvQYGOD:7ac2b52f54409a08a9bbf3b259827f26&ali_trackid=1_7ac2b52f54409a08a9bbf3b259827f26&spm=a230r.1.14.1#detail

Speaker amp module:

<https://detail.tmall.com/item.htm?spm=a230r.1.14.23.78b85712Pg508A&id=607319919046&ns=1&abbucket=20>

Small speaker:

https://detail.tmall.com/item.htm?id=607981571902&ali_refid=a3_430009_1006:1231960042:N:zPjSONut3v9eOIRxNmFieg==:eaeabb331c19b93619f3d1604a3e48bb&ali_trackid=1_eaeabb331c19b93619f3d1604a3e48bb&spm=a230r.1.0.0

3. Battery pack with 4 LiFePO₄ rechargeable batteries Qty. 1

Battery holder (AA x 4):

<https://item.taobao.com/item.htm?spm=a230r.1.14.63.14856cc7v6L3wu&id=5210268197&ns=1&abbucket=20#detail>

LiFePO₄ rechargeable batteries (Qty. 4):

<https://item.taobao.com/item.htm?spm=a230r.1.14.28.194512aemKYDL4&id=9571028665&ns=1&abbucket=20#detail>

4. Micro SD card module with SD card Qty. 1

SD card module:

<https://item.taobao.com/item.htm?spm=a230r.1.14.52.32401a39kH6AKY&id=41283028511&ns=1&abbucket=20#detail>

Micro SD card (32GB):

https://detail.tmall.com/item.htm?id=587503900484&ali_refid=a3_430620_1006:1110663897:N:eFiHx42D9ZwiwyqylylqAg==:45a41f03cf787b7201d6e9036ca8becb&ali_trackid=1_45a41f03cf787b7201d6e9036ca8becb&spm=a230r.1.14.1&skuld=4586426890790

5. Dupont wires Qty. 9

Male to female Dupont wires (20cm) :

https://detail.tmall.com/item.htm?id=597272729721&ali_refid=a3_430620_1006:1239740065:N:MsF9mE9KLTc2libWJh+K1A==:5d8bf05e6fc27a683e831e0682ab943c&ali_trackid=1_5d8bf05e6fc27a683e831e0682ab943c&spm=a230r.1.14.1&skuld=4327722315840

