

Part list:

- ① Raspberry Pi ✓ (Lab)
- ② Power supply (micro USB) ✓ (Lab)
- ③ USB → micro USB ✓ (Joel)
- ④ SD card ✓ (Lab)
- ⑤ HDMI cable ✓ (Lab)
- ⑥ Pi-cam
- ⑦ Gloves
- ⑧ Vibration motors
- ⑨ Pi case
- ⑩ Keyboard (Emil) ✓
- ⑪ Mouse (Joel) ✓
- ⑫ Display (Joel) ✓
- ⑬ LAN cable (Joel) ✓
- ⑭ Heat sink

Online websites

- RS components
- Rapid online
- Farnell

Group Task:

- ① Social Media ⇒ Emil
- ② Pi-cam ⇒ Karthik & Dheeraj
- ③ Actuator design ⇒ Joel & Emil
- ④ Actuator code ⇒ Dheeraj

Links:

<https://uk.rs-online.com/web/p/power-motor-robotics-development-tools/1845122>

→ vibrator motors

- ① Github project manager
- ② Branches
- ③ Docker