

BioLoid Robot

SLQ Wiki Fabrication Lab 2026/01/15 21:32

BioLoid Robot



Intro

Lost & Found

This device was found as a donation - but is missing several components ... (More detail to come)

Future Direction

Primary purpose will be to get it going / completed & it will need a few items to achieve this - Plan then is to build & tinker with what we have ...

Materials

List the materials used, with dimensions, and quantities.

Printed Parts

* itemise ...

Electronics

* TBA ...

Tools

(List all the tools you used to complete the project, from #1 Philips screwdrivers, to the CNC machine)

Instructions

(This is where you put the step-by-step photos showing how to carry out your project, as well as an explanation in words. Rename the steps as you like, use italics or bold for emphasis.

Don't forget to include design files for CNC, laser cutting or 3D printing but remember they need to be zipped before uploading to the Wiki (it is also useful if they are in a transferable format, .svg rather than .ai, for example)).

Step One:

Step Two:

Step Three:

Step Four:

etc

Development notes

(This is where you can put ideas that you tried, but which did not work (and why))

Feedback

(Here you can put any suggestions from users that you have not yet implemented, and mention any unforeseen difficulties encountered in operation or construction)

References

This is where you put external links like [LED generator](#), if they have not appeared in the Instructions.

Files

This is where you put files for laser cutting, Excel sheets of suppliers etc..

Links

Any External Links like 'Thingiverse' etc. to go here ...

Project Progress

- Basic check of parts available complete ... Needs more work. (List TBA) - Printed out some of the missing bits ... (More to be Done) - Provisionally ordered a replacement main board ...

Log of works

Itemize work carried out ...

- Sort components out & find out what's missing ...
- Place order for missing Components ...
- Provisionally put together lower half ...
- Reprint missing components ...
- Print out manual ...

Project Table

Project	Percent Complete	Project Lead	Status	Budget Req	Budget Approved	Next Major Milestone	Subsequent Milestones to complete
Bioloid_Robot	40%	Andrew		\$200			