



# WHEELCHAIR

## ASSISTIVE DEVICE MODULAR KIT



### Product Features

- Create modular system that can easily used, upgrade and detach for wheelchair.
- Affordable price and use the concept of plug and play.
- User can customized the modular system according to their needs.

### Needs

- This invention is for OKU user unable to afford the market price of mechatronic wheelchair. The most existing motorized
- wheelchair fix function to their model. This invention give flexibility to user customized their wheelchair function. There are seasonal users that would
- benefit from using this invention eg going to holiday.

### Approach

- Optimized the electronic circuit design and coding for optimum functionality and cost. Create variety type of additional part of modular system .

### Benefits

- Profit 10% from selling price. Estimate selling price around RM 2500 for main system of modular system.



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