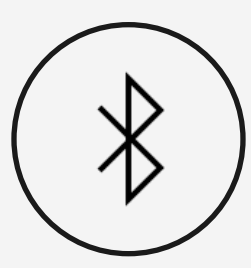



Simplify home health insulin injections with a Bluetooth connected robot.




FUNCTIONALITY - A Bluetooth insulin injector

-  Bluetooth connection to CGM possible, also sms connection to computer/home health service.
-  Insulin dosage set in Android app, for single injections set on membrane panel. Ability to recognize both slow and fast insulins, also mixing possible.
- Microprocessor MC 9S08JM60
- Insulin dosage set by membrane panel and showed on LCD screen
- Lithium ion battery 300 mAh (lasts 1 month)
- Micro-USB charger
- Ability to effectively combine both slow and fast insulin

ECONOMIC CONSIDERATION - High demand for cost-effective and user-friendly insulin injection

85%

of people in the US use disposable syringes to inject insulin.



Consumer groups with arthritis and vision impairment have problems handling insulin pens, penapp application may be a help

\$1500

Pen insulin costs \$1500 more than using insulin in vials / disposable syringes per year.

* Report by Export Sweden 2017


APPROVALS - US patent pending



Robinject for blind , FDA approved 1987, not valid now. Swedish patent granted, Us patent pat. pending. CE-certification is initiated.


HOW TO USE - Five steps towards autonomous diabetes healthcare at home

1




Nurse sets time and dosage for the coming week

2




Insert the disposable syringe

3




Load the syringe with prescribed units of insulin

4



Patients waits for the alarm

5



Inject by pressing to site of injection