

RD TC66/TC66C Type-C PD trigger USB-C Voltmeter ammeter voltage 2 way current meter multimeter PD charger battery USB Tester

<https://www.aliexpress.com/item/32968303350.html>

https://sigrok.org/wiki/RDTech_TC66C

<https://www.youtube.com/watch?v=rOlhibDUJgs>

bluetooth le range is very losy, it's about 30cm so you almost have to put Android phone on top of TC66C to make it work :-(

TC66C Reverse Engineering

<https://ralimtek.com/reverse%20engineering/software/tc66c-reverse-engineering/>

<https://github.com/Ralim/TC66C>

newer version: <https://github.com/Ircama/TC66C>

```
pi@rpi2 ~/TC66C $ git remote -v
origin https://github.com/Ircama/TC66C (fetch)
origin https://github.com/Ircama/TC66C (push)
pi@rpi2 ~/TC66C $ git branch -a
* keyboard_mgmt
  master
remotes/origin/HEAD -> origin/master
remotes/origin/keyboard_mgmt
remotes/origin/master

pi@rpi2 ~/TC66C $ sudo apt install python3-curtsies

pi@rpi2 ~/TC66C $ sudo pip3 install bluepy

pi@rpi2 ~/TC66C $ sudo ./scan.py
```