

This pad builds on [[hacklab-osalistat/rev.2384]], created by Hukka & jari & Teemu & Jssmk & Kilpuri & suovula & hacklab-ole & daned33 & Tesla & jautero & rambo & creepy & ApaVe & tkln & Eipou & PullaEmu & Psoden & dah & Harri & kengu & Yleinen & Labin olohuone & anacron & zzorn & Mike & jimki & lapm & Kremmen & Miksi_ & Creepy & [unnamed author] & Jammi & LabinEleKone & Heikki & vesa & kenkku & jssmk & rostb & dist

Lainataan (L) / myydään (M) / annetaan hyvään kotiin (A) osia
Can lend (L) / sell (M) / give for good purpose (A) parts

Helsingin läbin ns ylijäämälista: <http://kirjoituslusta.fi/hacklab-yliaama>
XMegoja (suovula): <https://kirjoituslusta.fi/hacklab-x-xmega>

qriff (2014-10-04)

*(A) iRobot Roomba 500

*Fully working condition, including all accessories.

Hukka (päivitetty 2011-10-12)

*Parts are in Espoo, ask in IRC

*(L/M 4€) couple TI MSP430 Launchpads

*(L) Arduino Mega 2560

*(L) 10mmx2mm disc vibrators <<http://www.pololu.com/catalog/product/1638>>

*(L) 3d accelerometer+compass <LSM303DLH, <http://www.pololu.com/catalog/product/1250>>

*(A/M) basic components for sudden need

zzorn (updated 2011-11-12)

*Parts at lab, ask in person at lab or on IRC

*(M) Selling RGB Led strip, 60 leds / meter, 12V, common anode, adhesive back

*10€ / meter

rambo (2014-02-03)

*Various parts @lab or @kirkkonummi, ask me. I also have @kirkkonummi small vertical mill (yläjärsin), lathe (sorvi) and bandsaw (vannesaha) for metalworking with soft metals and 60A plasma cutter that should go through 10mm steel (now @stadi mallarit)

*(M) Neurosky dry-sensor EEG ASIC on breakout board (aka TGAM), 57600 serial com, handles FFT etc inside the ASIC (4 pcs left), 37EUR/ea

*(M/A) I2C Level shifters (can't remember the exact model offhand), if you have 1.8V parts you want to interface with 5V microcontroller like Arduino you will need one of these. ~1EUR /ea

*(A) breakout boards for two different kinds of SD-card slot/holder/thingy, I'll check the models when I remember. Note only the boards, you need to source the thingy yourself (got mine from RS)

*(A) breakout/led adapter -boards for 4 SMD 595 shift-registers, again board only. There is a bunch of those SMD 595s @lab.

*(A/M) ATTiny85 and ATmega168 SMD bare chips, we have couple of AVRISPs at the lab you can use to flash them

*(A) ATTiny85/45/25 SMD breakout boards https://github.com/rambo/attiny_boards a bunch of boards from two first revisions (have minor silkscreen bugs and the earliest revision has no provision for xtal [not that you're likely even want it])

*As explained on the linked page, the SMD parts are a lot cheaper than DIP ones, size is a consideration too...

suovula (2012-07-23)

*Parts at lab, ask on IRC

*(L) AVRISP mkII <http://www.atmel.com/dyn/products/tools_card.asp?tool_id=3808>

*(L) Xminilab scope for ATXmega development <<http://www.gabotronics.com/development-boards/xmega-xminilab.htm>>

*(L) Hall-sensors: switches, linears and rotary-encoders, ask for more details

*(L) small stepper motors <<http://www.pololu.com/catalog/product/1204>>

kimka (updated 2012-05-16)

email: before writing @nic.fi, add kimka.

*(M) Portable air conditioner (the one at Hacklab) - 190 euros/make offer

*(M) Lego Mindstorms NXT 2.0 (LEGO 8547), mint condition, used twice - 220 euros/make offer

*(M) Thinkpad X40 "minilaptop", 1.2GHz Pentium M, 12" 1024x768, 40GB HD, 1GB RAM, B/G wlan.

Battery lasts about one hour of normal use.- 100 euros (specs: <http://www.thinkwiki.org/wiki/Category:X40>)

PullaEmu (2012-10-2)

*@lab

*(L/M) STM32F0Discovery (10e)

*(L/M) STM32F4Discovery (20e)

*@Munkkivuori

*(L/M) DS1307 RTC w/eprom (5e)

*(A) Basic components (E12 through hole / 0805 resistors, few opamps, BJTs etc)

jimki (2013-01-28)

*(M) 17" 4:3 4-wire touch screen glass with USB controller (45e)