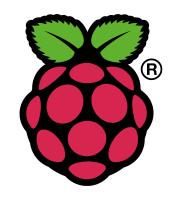
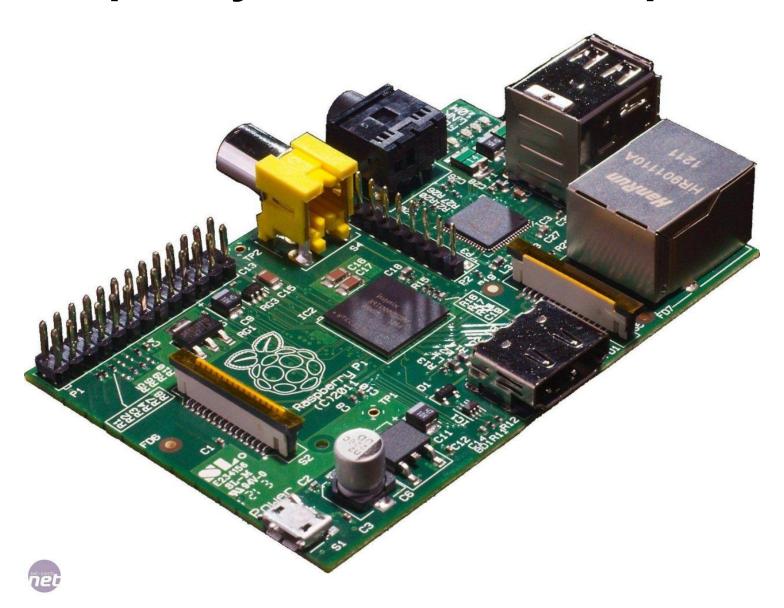
The Raspberry Pi

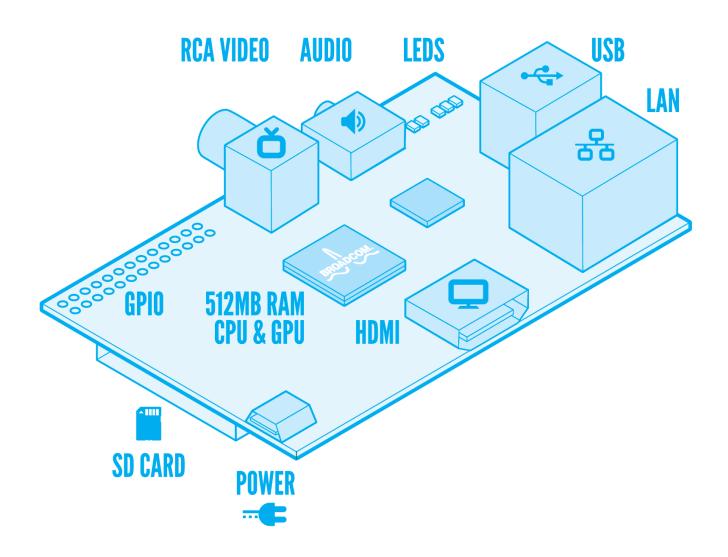


Andy Sayler andrew.sayler@colorado.edu
Department of Computer Science

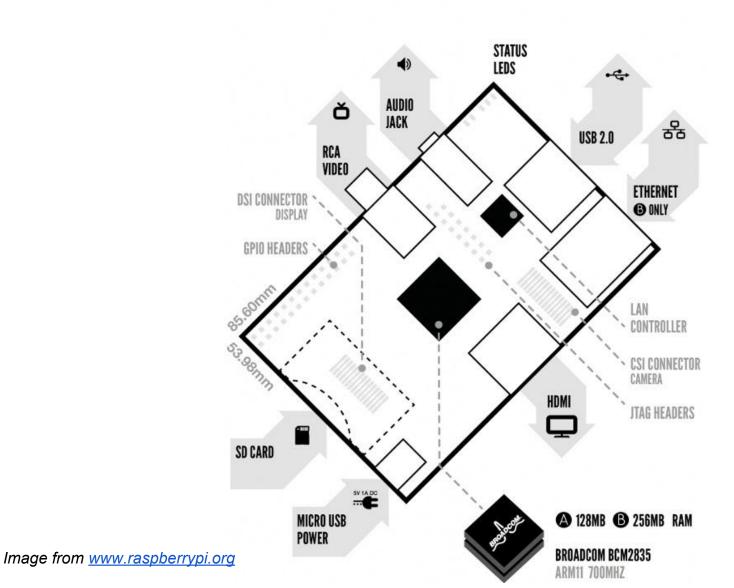
Raspberry Pi: The \$35 Computer



RASPBERRY PI MODEL B







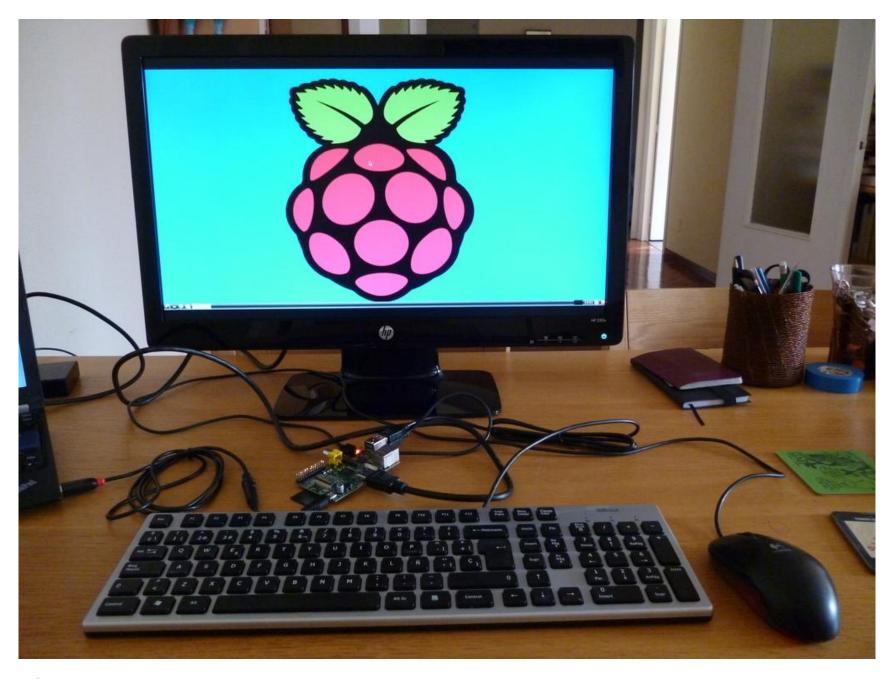
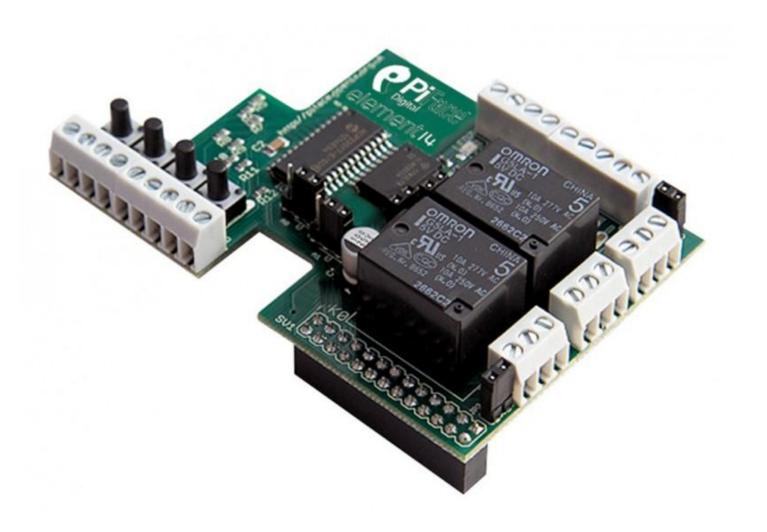
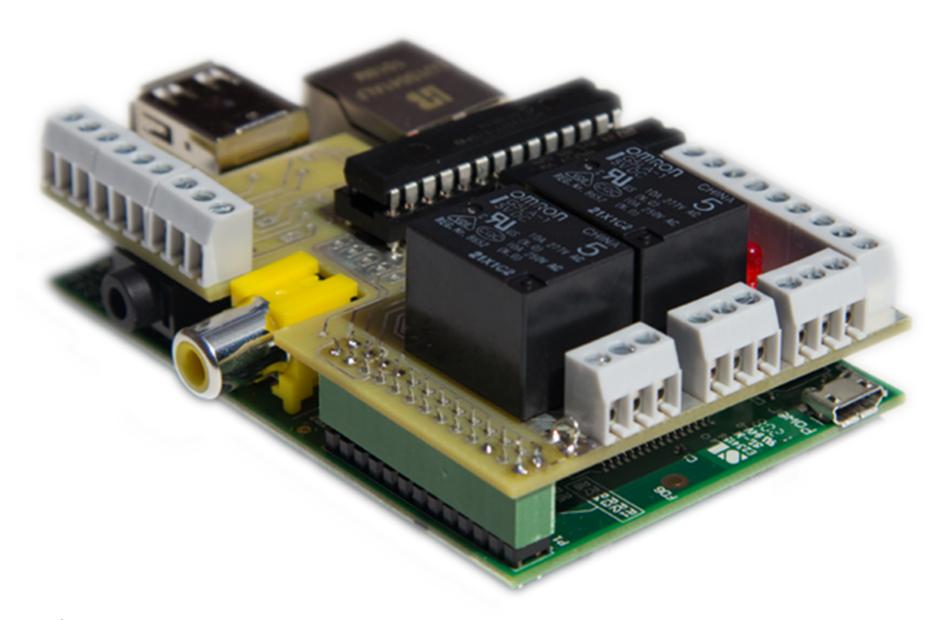
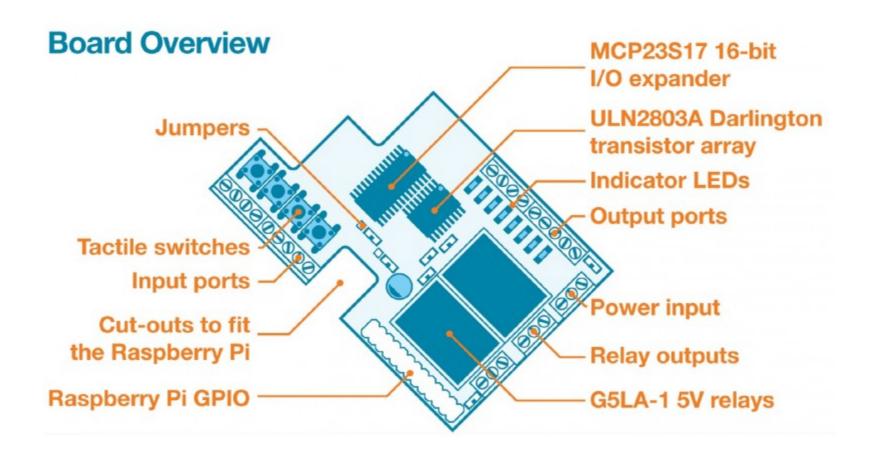


Image from alexlittle.net

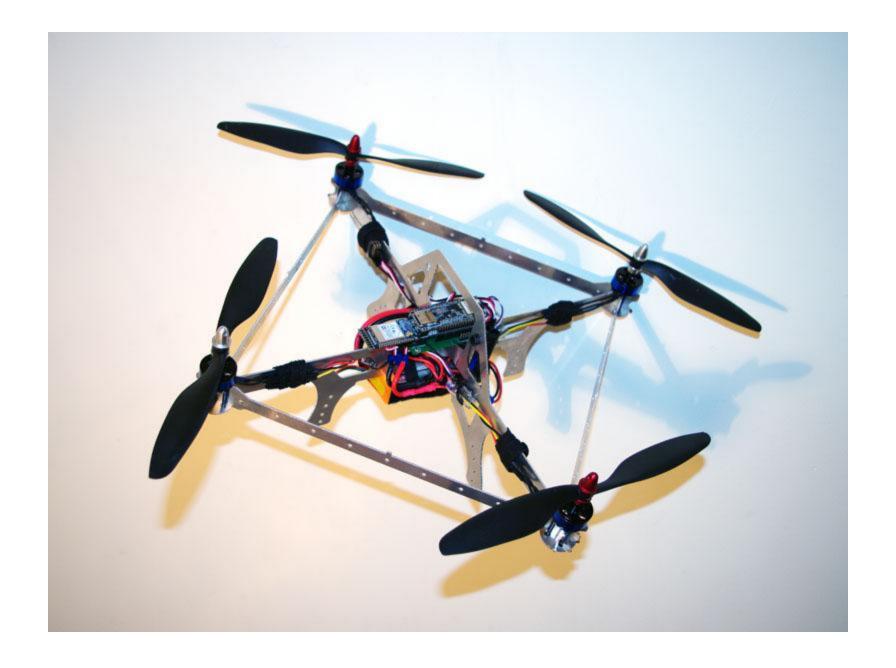
PiFace Digital Add-On



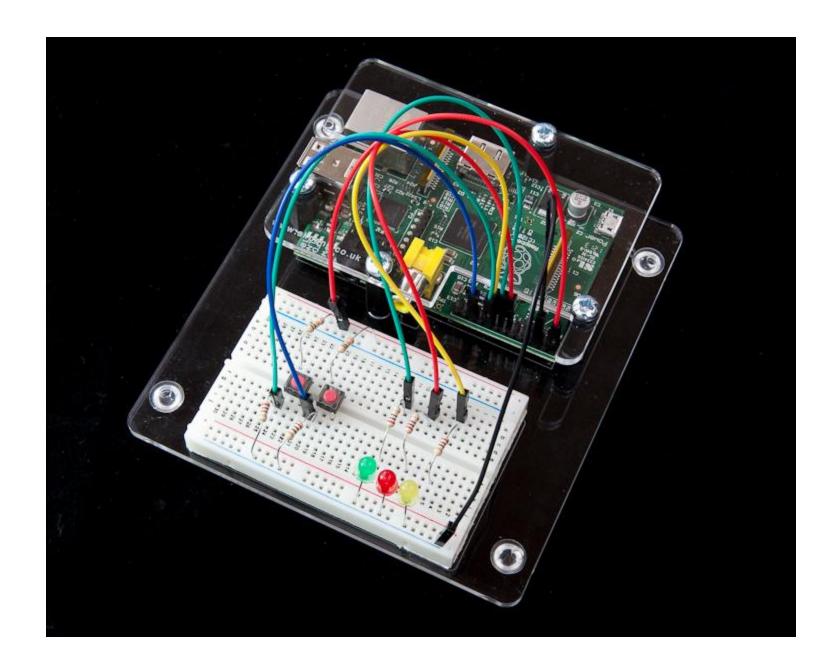




What Would You Do With a \$35 Computer?

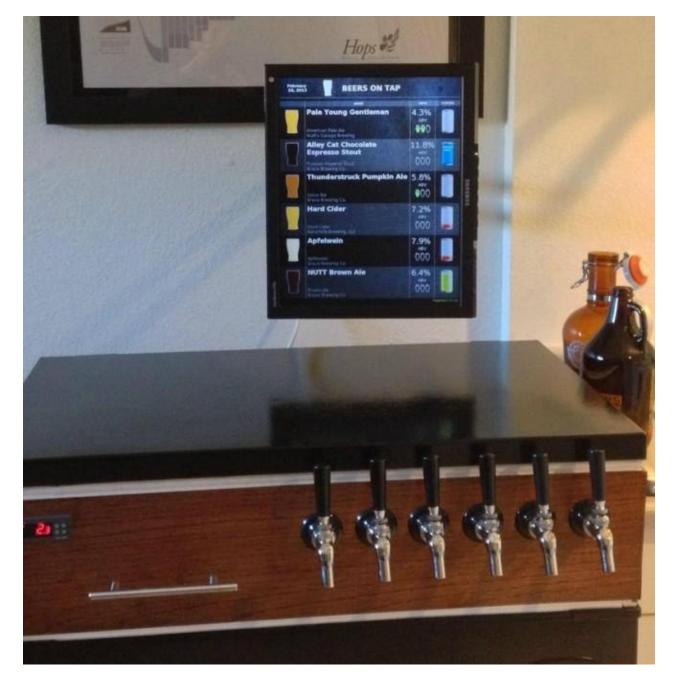


















In The News

Wired.com - 12/03/12

8 Cool Raspberry Pi Projects for Diminutive Computing Fun

Wired.com - 12/26/12

10 More Mind-Blowing, Skill-Building Raspberry Pi Projects

New York Times - 01/30/13

A Tiny Computer Attracts a Million Tinkerers

Arstechnica.com - 02/04/13

Long-promised \$25 Raspberry Pi finally goes on sale

Arstechnica.com - 02/12/13

Robocalls are annoying, so this man is using RPi to stop them

More at www.raspberrypi.org



If *not* using HDMI, plug in your analogue TV or display

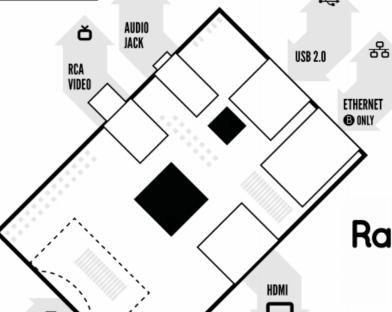
SD CARD

MICRO USB

POWER

3 Connect input

Plug in a USB keyboard and mouse



4 Connect network

Connect to your wired network [optional]

1 Insert SD card

See page 3 for how to prepare the SD card

Raspberry Pi Quick start



5 Power up

Plug in the micro USB power supply

2a Connect display

Plug in your digital TV or monitor

