Good Hardware

The amazing ASUS *'Sonic Master'*   R103B Notebook PC /

- Wide 10.1" screen – run Kubuntu, put panel on left, full application fits eg loffice

- 64bit – fast

- 1 fast usb, 2 slower usbs

- HDMI out – sharp graphics on date projector and serial – for older machines

- Bios – UEFI ? Too fast for f2, can enter through Windows setting – alt f2 gets there – legacy is available – runs live usb, instals with dual boot

- Touch screen

Touch Screen

No big deal – seems that's how it should be.

Advantages

- Spreadsheet – use two hands / selecting cells   eg loffice

- Accurate drawing – eg gimp – finger painting

Anomaly – Fingers are too big for a small screen, arms are too short for a big one.

Considering all crazy computing needs Gnu/Linux does it again.

Gnu/Linux does it well

- Linux vs Windows. Linux is best because it is user-designed. Debian manifesto: "___ *a distribution is created based on the needs and wants of the users rather than the needs and wants of the constructor.*"

- Gnu/Linux has been doing computing well, side by side with others in its own beautiful way. Server, Office, Desktop, Games, Media

- DuckDuckGo – does not track you.

- Latest Kubuntu – background - plasma, cinnamon, mate, unity

- openstreetmap – walking tracks

Chromecast

Interpret iview to TV.

Stream video content.

The aim was to have internet on your TV and download movies – set top box. With dongle ($50) you send mobile/PC video to TV

Download Google Chrome plug-in

HDMI cable - use TV as PC monitor

Bits & Pieces

Linux Install

- Check everything works from live disk

- Dual boot – often Microsoft Windows can't be reinstalled

- Dividing hd needs help – root, home

Xwindow - GUI

- ctrl,alt,f1 -separate simultaneous work environments

- Macintosh had the first window

Terminal - xkill