

Product Roadmap



Digital TV for Everybody

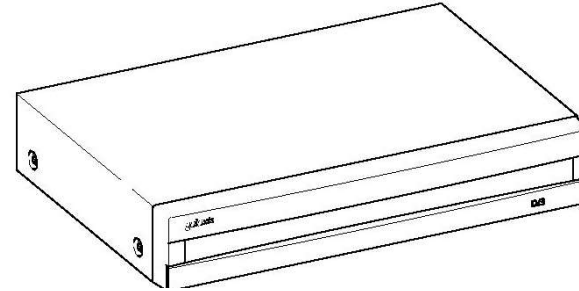
- The intentions of the digital TV viewer
 - Watch TV (choose between hundreds of channels)
 - Operate set-top box (navigate, select, program, record, replay)
 - Use additional services (programme guide, entertainment, shopping)
- The significance of the interface
 - Interface is a quality characteristic of the device
 - As far as the customer is concerned, the Interface is the product (Jef Raskin)
- The characteristics of the device
 - Attractive (industry design, size, color)
 - User-friendly (user interface design, speed)
 - Value (brand, reliability, prize)



Roadmap

■ Present

- One box
- Many user interfaces
- Different software (galaxis middleware, OpenTV)



■ To Do

- Introduce different product lines for different market segments
- One user interface
- Modular software LinuxTV +Application API [MHP, MHEG-5, OpenTV]

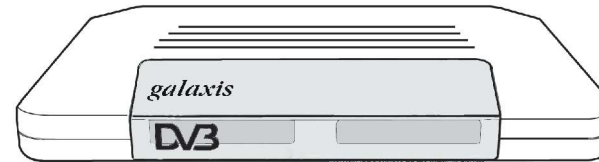
■ How

- Collaborate with external industry and interface designers
- Install a Product Design Team



Compact Size

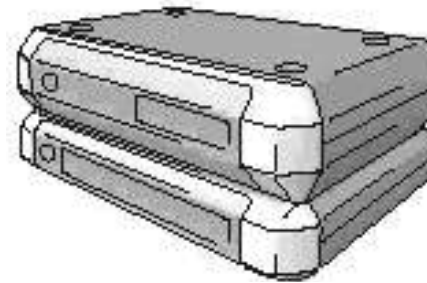
- November 2002
 - Retail Market
 - Compact
 - Low Cost
 - DVB-T, DVB-S, DVB-C





Medium Size

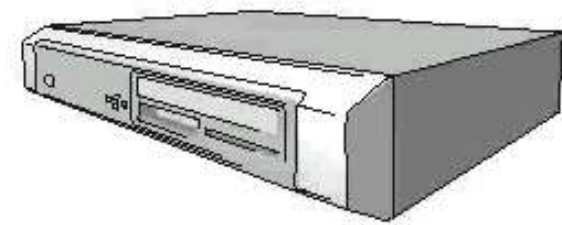
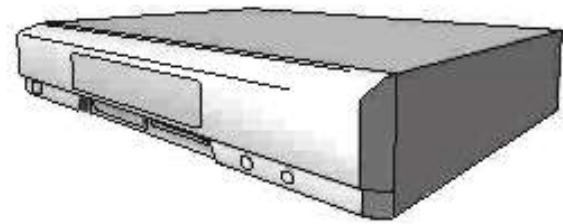
- 2nd Quarter 2003
 - Extendable
 - Cost-efficient
 - Modules (Harddisk, PVR)
 - prepared for MHP





Full Size

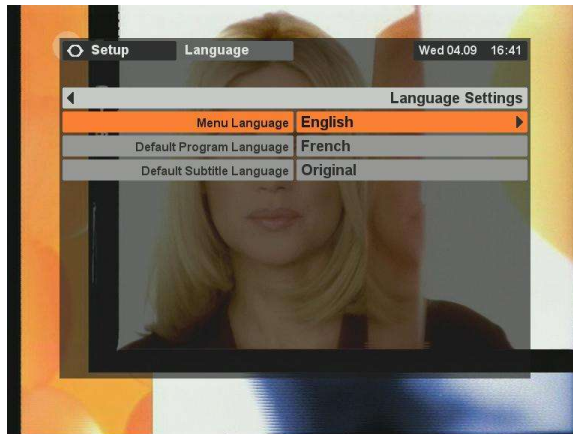
- 2003
 - New front for the existing case
 - Optional harddisk
 - optional device for external media
 - prepared for MHP





LinuxTV user interface

- Generic user interface
 - Colors optimized for the TV screen
 - Compliant to industry specs (Nordic spec, Premiere)
 - Prepared for additional modules (Media Player, Archive)





Thank you

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