

Comparing PlayStation 2 with a PC



PlayStation2

PC (VAIO)

CPU Core

128 bit CPU

32 bit CPU

System Clock

300MHz

333MHz

Display

TV/VGA

VGA

Image Processor Unit

MPEG2

MPEG1

Sound Processor

32 bit

16 bit

RAM

40 MG

64 MB

Interfaces

i.Link, USB

i.Link, USB

Storage

DVD/CD

DVD/CD

Software (example)

LINUX

MS Windows, LINUX

GAMES

GAMES

DVD Movies

DVD Movies

Audio CDs

Audio CDs