

Phoebe 2100 Specification

Software

- ✓ New Kernel to support the new hardware, better task swapping, cached screen etc.
- ✓ New filecore to support more files in a directory (up to 80,000), long file names, bigger discs (up to 128GB for IDE) etc.
- ✓ New ADFS to support new IDE interface
- ✓ New CDFS
- ✓ New and improved look to desktop including the following:

new Icons

new Wimp

new pinboard

new filer

new configure

new help

✓ Improved sound support including:

new Midi

new sound control

✓ New disc images/sounds and games etc.

Hardware

- ✓ 233MHz SA110
- ✓ New IOMD2 improved bus speed 64 MHz
- ✓ Up to 512M SDRAM 32M as standard
- ✓ New VIDC20 100% performance increase
- ✓ 4M EDO VRAM
- ✓ 4 PCI slots running 32bit 33Mhz interface
- ✓ 3 standard podules
- ✓ 4M ROM
- ✓ E-IDE allowing 4 drives running 16M transfers
- ✓ 32x CD
- ✓ PC style Game port joysticks, Midi etc., line in, line out, mic. in and headphones out, Soundblaster sound with Waveblaster header
- ✓ 2 serial ports, IrDA support and a parallel port
- ✓ Multiprocessing support in Hardware
- ✓ New case, new power supply

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