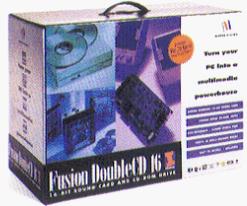


# Fusion DoubleCD 16



## Features

- Award-winning 16-bit stereo sound
- 100% Sound Blaster compatible
- Double speed NEC CD-ROM drive with SCSI interface
- Kodak Photo CD multisession ready
- Amplified stereo speaker system
- Popular CD-ROM software, featuring The 7th Guest
- Easy to install

## Enter the World of Multimedia

With Fusion DoubleCD 16 you get all the hardware and software you need to upgrade your PC to a powerful multimedia system in one affordable, easy-to-install package — state-of-the-art sound, superfast CD-ROM technology, best-selling CD-ROM programs, and more.

## A Dynamic Dimension in Sound

Fusion DoubleCD includes Media Vision's award-winning Pro AudioSpectrum 16-bit stereo sound card, letting you record and play CD-quality sound right from your PC.

## Split-second Access to Data

Fusion DoubleCD's superfast, double speed CD-ROM drive from NEC accesses data at an incredible 350ms rate, so your games, business applications and educational software will respond with incredible speed.

## Complete Kodak Photo CD Compatibility

Fusion DoubleCD's CD-ROM drive opens the world of digital photography to you and your family with multisession Kodak Photo CD compatibility.

## The Greatest Hits in CD Software

Fusion DoubleCD 16 includes the latest in CD-ROM software and multimedia tools, turning your PC into a valuable source of "living" information for every member of your family.

## The Speakers of the House

To help you get the most from its CD-quality sound, Fusion DoubleCD 16 includes Labtec's powerful 3" amplified stereo speakers, featuring built-in power boosters, individual volume, bass and treble controls, and shielded magnets for distortion-free use with your computer screen.

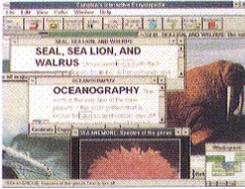
## Installation Was Never This Easy

Fusion DoubleCD comes complete with all the hardware, software and cables you need to set up your multimedia PC. The visual Quick Steps guides you step-by-step through the hardware installation process and the one-step Quick Start installation program automatically installs all necessary files and determines the best configuration for your PC.



# Fusion DoubleCD 16

## Featured Software



*Compton's Interactive Encyclopedia for Windows.*



*Arthur's Teacher Trouble from Broderbund's Living Books.*



*Battle Chess Enhanced from Interplay Productions.*



*The 7th Guest from Virgin Games, Inc.*

### Compton's Interactive Encyclopedia for Windows

Get all the information from Compton's 26-volume printed encyclopedia at your fingertips - and much more. Compton's gives you instant access to over 9 million words; 33,000 articles; 13,000 images, maps, and graphs; 50 minutes of sound, music, and speech; 94 videos, slide shows and animated sequences; 800+ color maps; 5,000 maps, charts, and diagrams; plus the complete Merriam-Webster's OnLine Dictionary.

### Arthur's Teacher Trouble from Broderbund's Living Books

Living Books is a new way for your child to learn. Instead of passively listening, your child becomes actively involved in the story, exploring the printed words as well as the pictures. Written by renowned children's author Marc Brown, Arthur's Teacher Trouble follows Arthur the Aardvark's third-grade adventures with his new teacher, the infamous Mr. Ratburn.

### Battle Chess Enhanced from Interplay Productions, Inc.

Medieval knights, kings, queens and pawns spring to life with amazing CD-ROM effects in the most challenging and exciting chess game you've ever experienced. Battle Chess includes over 31MB of animation and graphics, plus more than 45 minutes of CD audio.

### The 7th Guest from Virgin Games, Inc.

Enter the horrific world of Henry Stauff, master toymaker, as you explore his greatest creation — his mystery mansion. The 7th Guest is the first Interactive Drama set in a terrifyingly real virtual environment complete with live actors. The key is to solve Old Man Stauff's bizarre puzzles and equally unusual games. 22 rooms in an amazingly life-like 3D mansion offer hours of ghastly surprises lurking in every shadow.

## Technical Specifications

### NEC 55J Double Speed CD-ROM Drive

- Data capacity: 680MB/disc (maximum)
- Data transfer rate: 300kB/sec.
- Burst transfer rate: 1.5MB/sec.
- Seek time: 350ms
- Memory buffer: 64K
- Photo CD multi-session ready
- Interface: SCSI

### Pro AudioSpectrum 16 Sound Card Digital Audio Recording and Playback

- Resolution: 16-bit, 8 bit
- Sample rate: 6 – 44.1 kHz, stereo/mono
- Digital filter: 3kHz – 22kHz
- Frequency response: 30Hz – 20kHz (±3dB)

### 20 Voice Synthesizer

- Yamaha YMF262 (OPL-3) synthesizer, 20 voice in 2 operator mode
- 4 operator FM sounds

### Volume Control

- Master volume 0 to 62dB (1dB/step)
- Input mixer +1 to 62dB (2dB/step)
- Synthesized and mixed audio 85dB
- Sampled audio PCM: 90dB
- Dynamic range at 44.1kHz, less than 85dB s/n
- Total harmonic distortion 0.05%

### Compatibility

- Fully compatible with Sound Blaster, AdLib, Windows 3.1, MPC and OS/2 2.1 sound standards

### Audio Outputs

- Power, 4 watts per channel into 4 ohms
- Load impedance: will drive 4 or 8 ohm speakers
- Output connections: stereo mini jacks
- Line level output, 1 V RMS into 600 ohms, hook up to powered speakers

### Labtec CS550 Amplified Speakers

- Built-in power booster (requires 4 "C" batteries, not included)
- Individual volume, bass and treble control
- Shielded magnets for use with computer and television screens

### System Requirements

- IBM or compatible computer, 386SX or greater (386DX required for some bundled software)
- DOS 5.0 or greater and Windows 3.1 or greater
- VGA graphics adapter (Super VGA required for some bundled software)
- 4MB free hard disk space required for Fusion DoubleCD 16 installation, up to 18MB required for installation of all bundled software
- Minimum 2MB RAM memory (4MB RAM recommended)
- Microsoft or compatible mouse
- 2 available DMA and IRQ settings
- For optional MIDI recording: MIDI Mate and MIDI software required

### Media Vision Guarantee

- All Media Vision products are backed with unlimited toll-free technical support, available 7 days a week. All sound cards are backed with a three year warranty and all CD-ROM drives are backed with a one year warranty.

