# <<Computer Culture Fou>>

### 图书基本信息

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### 内容概要

This book includes 4 chapte. They are basic knowledge of computer, introduction of operating system, Microsoft Office 2003 and computer networks. This book focuses on basic computer concepts, basic principles, basic knowledge and basic application methods of computer. According to the book, students can have a clear undetanding of computer. This book can serve as computer hased English teaching materials for univeity undergraduate and postgraduate students and international students of all majo. It is also applied to other reade with a certain standard tutorial of English for self-study and reference.

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#### 章节摘录

插图: DVD is a newer technology that can store up to 10 GB. DVD, which stands for Digital Versatile Disk, can store multi-media presentations that combine audio and video. As you probably know, movies are now available on DVDs. The acronym CD-WORM stands for Write Once, Read Many. This technology allows a CD to be recorded after it is manufactured. This format is used typically for archiving data, where the data is not to he changed after being recorded. Then, finally, the acronyms RW or RAM mean that the disk can be both read from and written to. 3) Flash memory Flash memory (sometimes called "flash RAM") is a type of constantly-powered nonvolatile memory that can be erased and reprogrammed in units of memory called blocks. It is a variation of Electrically Erasable Programmable Read-Only Memory (EEPROM) which, unlike flash memory, is erased and rewritten at the byte level, which is slower than flash memory updating. Flash memory gets its name because the microchip is organized so that a section of memory cells are erased in a single action or "flash". The erasure is caused by Fowler-Nordheim tunneling in which electrons pierce through a thin dielectric material to remove an electronic charge from a floating gate associated with each memory cell. Intel offers a form of flash memory that holds two bits(rather than one) in each memory cell, thus doubling the capacity of memory without a corresponding increase in price. Flash memory is used in digital cellular phones, digital cameras, LAN switches, PC cards for notebook computers, digital set-up boxes, embedded controllers, and other devices. 1.4.2 Input Device Common input devices are the keyboard, the mouse, the joystick, the trackball and the scanner. Disk drives are input, memory and output devices. 1. Keyboard It is a text base input device that allows the user to input alphabets, numbers and other characters. It consists of a set of keys mounted on a board.

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