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Encyclopedia of Computer Science and Technology (Facts on File Science Library)

By Harry Henderson



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Computers play a crucial role in our day-to-day lives. With more than 150 blackand-white photographs and illustrations, this title provides an examination of this fascinating field for students and general readers. It covers major corporations and organizations in the computer field.

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Editorial Review

From School Library Journal

Grade 9 Up-In this A-to-Z resource, 400 mini essays are geared to students who want an overview of the topic, a discussion of its significance, and a guide to further reading. An introduction ends with a list of subject groupings of related entries such as "Computer Languages," "Business Applications," and "AI and Robotics." Biographies of historical figures such as Charles Babbage and Grace Hopper and modern visionaries like Bill Joy and Marvin Minsky are often accompanied by captioned photographs. Articles explain the role of "women in computing," "fuzzy logic," and "hypertext and hypermedia"; many entries are devoted to the future of computing and social issues such as intellectual property and privacy. Nearly every page contains a diagram, chart, or photograph. An illustration of the inner workings of a mouse and a simple graphic of computer animation are useful for students. More complex flowcharts explain database structure, HTML, and network systems. Appendixes list people who have received major awards in these fields and related organizations and include a chronology and a bibliography with Web resources. The general index is hierarchical and synonym rich. This solid resource succeeds in explaining technical aspects of these subjects to general readers.

Vicki Reutter, Cazenovia High School, NY Copyright 2003 Reed Business Information, Inc.

From **Booklist**

This encyclopedia focuses on computers and issues related to computers. More than 400 entries, arranged alphabetically, provide information on hardware, software, computer languages, operating systems, applications, the Internet, key individuals, and social issues such as the digital divide. With a limited number of entries, topic selection appears based on popularity. For example, Microsoft Windows gets a three-page main entry, while the Macintosh operating system is only mentioned within articles related to Macintosh (e.g., *Jobs, Steven Paul*).

Articles average about a page in length. The longest, *History of computing*, stretches to just over four pages. All articles have a list of further readings, usually two to eight items, often including Web sites. Citations for books and articles are current, with several from 2002.

Articles on various computer languages might be too technical for the novice computer user. For example, the article on C++ provides sample code. On the other hand, articles on hardware seem tailored for the beginner. *Mouse* traces the development of the mouse, includes a diagram of a mechanical mouse, and has statements such as "Activating a button is called *clicking*." As a result, both beginners and more experienced computer users should find this resource helpful.

The 167 black-and-white illustrations include charts, drawings, flowcharts, photographs, and screen shots. Four appendixes include a list of bibliographic guides (both print and Web based) to the computer field, a chronology of computing, important awards, and computer-related organizations. The encyclopedia also offers a listing of entries by general category in the front and a keyword index in the back.

The strength of this resource is its currency. It makes a nice supplement to older works such as the *Encyclopedia of Computers and Computer History* (Fitzroy Dearborn, 2001), the *Encyclopedia of Computer Science* (4th ed., Grove's Dictionaries, 2000), and the *World of Computer Science* (Gale, 2002). Recommended for high-school, public, and academic libraries. *RBB*

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Review

"...an excellent introduction to the technical and social aspects of computer science. Entries are clearly written and accessible...Highly recommended." -Choice"

Users Review

From reader reviews:

Mary Hanlon:

What do you regarding book? It is not important along? Or just adding material if you want something to explain what the ones you have problem? How about your free time? Or are you busy man or woman? If you don't have spare time to complete others business, it is give you a sense of feeling bored faster. And you have free time? What did you do? Everyone has many questions above. They should answer that question simply because just their can do this. It said that about publication. Book is familiar in each person. Yes, it is correct. Because start from on jardín de infancia until university need this particular Encyclopedia of Computer Science and Technology (Facts on File Science Library) to read.

Lisa Langlais:

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Emily Scott:

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