

# Computer Table

## Under 2000

In normal usage, the keyboard is used as a text entry... 59dbaf46cc Keyboard keys (buttons) typically have a set of characters engraved or printed on them, and each press of a key typically corresponds to a single written symbol. However, producing some symbols may require pressing and holding several keys simultaneously or in sequence. While most keys produce characters (letters, numbers or symbols), other keys (such as the escape key) can prompt the computer to execute system commands. In a modern computer, the interpretation of key presses is generally left to the software: the information sent to the computer, the scan code, tells it only which physical key (or keys) was pressed or released. 59dbaf46cc

Computer The term computer system A computer is a machine that can be programmed to automatically carry out sequences of arithmetic or logical operations (computation). electronic computers can perform generic sets of operations known as programs, which enable computers to perform a wide range of tasks. The term computer system may refer to a nominally complete computer that includes the hardware, operating system, software, and peripheral equipment needed and used for full operation, or to a group of computers that are linked and function together, such as a computer network or computer cluster. Modern digital electronic computers can perform generic sets of operations known as programs, which enable computers to perform a wide range of tasks 59dbaf46cc

EMI had low expectations of OK Computer, deeming it uncommercial and difficult to market. However, it reached number one on the UK... 59dbaf46cc

OK Computer They distanced themselves from the guitar-centred and lyrically introspective style of their previous album, *The Bends*. OK Computer is the third studio album by the English rock band Radiohead, released on 21 May 1997. With their producer, Nigel Godrich, Radiohead recorded OK Computer is the third studio album by the English rock band Radiohead, released on 21 May 1997. With their producer, Nigel Godrich, Radiohead recorded most of OK Computer in their rehearsal space in Oxfordshire and the historic mansion of St Catherine's Court in Bath in 1996 and early 1997. OK Computer's abstract lyrics, densely layered sound and eclectic influences laid the groundwork for Radiohead's later, more experimental work 59dbaf46cc

Institutional or corporate computer owners in the 1960s had to write their own programs to do any useful work with computers. While personal computer users may develop their own applications, these systems most frequently run commercial or free-of-charge software ("freeware"), which commonly has closed source (proprietary) codebases; or free and open-source software, where the source code is made freely available. Software for end-users is typically provided in binary (ready-to-run) form. Software for personal... 59dbaf46cc Most dive computers use real-time ambient pressure input to a decompression algorithm to indicate the remaining time to the no-stop limit, and after that has passed, the minimum decompression required to surface with an acceptable risk of decompression sickness. Several algorithms have been used, and various personal conservatism

factors may be available. Some dive computers allow for gas switching during the dive, and some monitor the pressure remaining in the scuba cylinders. Audible alarms may be available to warn the diver when exceeding... 59dbaf46cc

**Computer network** In computer science, computer engineering, and telecommunications, a network is a group of communicating computers and peripherals known as hosts, which In computer science, computer engineering, and telecommunications, a network is a group of communicating computers and peripherals known as hosts, which communicate data to other hosts via communication protocols, as facilitated by networking hardware 59dbaf46cc

**Hash table** A hash table uses a hash function to compute an index, also called a hash code, into an array of buckets or slots, from which the desired value can be found. A map implemented by a hash table is called a hash map. During lookup, the key is hashed and the resulting hash indicates where the corresponding value is stored. In computer science, a hash table is a data structure that implements an associative array, also called a dictionary or simply map; an associative array In computer science, a hash table is a data structure that implements an associative array, also called a dictionary or simply map; an associative array is an abstract data type that maps keys to values 59dbaf46cc

**Computer keyboard** A computer keyboard is a built-in or peripheral input device modeled after the typewriter keyboard which uses an arrangement of buttons or keys to act A computer keyboard is a built-in or peripheral input device modeled after the typewriter keyboard which uses an arrangement of buttons or keys to act as mechanical levers or electronic switches.

Replacing early punched cards and paper tape technology, interaction via teleprinter-style keyboards have been the main input method for computers since the 1970s, supplemented by the computer mouse since the 1980s, and the touchscreen since the 2000s. Common designs follow a variety of standard keyboard layouts

In a well-dimensioned hash table, the average time complexity for each lookup is independent of the number of elements stored in the table. Many hash table designs also allow arbitrary insertions and deletions of key-value pairs, at amortized constant... Numbering only a few in the 1930s, today computers are ubiquitous over a broad range of industrial and consumer products that use computers as control systems. The price, size, and complexity of computers can range from simple single-purpose devices like key fobs, microwave ovens, and remote controls up to supercomputers and factories using industrial robots. Computers are at the core of general-purpose devices such as personal computers and mobile devices, such as smartphones. Computers power the Internet, which links billions of computers and users.

Dive computer Dive computers are a development from decompression tables, the diver's watch and depth gauge, with greater A dive computer, personal decompression computer or decompression meter is a device used by an underwater diver to measure the elapsed time and depth during a dive and use this data to calculate and display an ascent profile which, according to the programmed decompression algorithm, will give a low risk of decompression sickness. A secondary function is to record the dive profile, warn the diver when certain events occur, and provide useful information about the

environment. Dive computers are a development from decompression tables, the diver's watch and depth gauge, with greater accuracy and the ability to monitor dive profile data in real time. useful information about the environment  
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Personal computer It is typically used for tasks such as word processing, web browsing A personal computer (PC), or simply computer, is a computer designed for personal use. A personal computer (PC), or simply computer, is a computer designed for personal use. The term "home computer" has also been used, primarily in the late 1970s and 1980s. The advent of personal computers and the concurrent Digital Revolution have significantly affected the lives of people. Personal computers are meant to be operated directly by an end user, rather than by a computer expert, administrator, company or technician. Unlike large, costly minicomputers and mainframes, time-sharing by many people at the same time is not used with personal computers. It is typically used for tasks such as word processing, web browsing, email, file management, spreadsheets, and video calling  
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Computer Go The best efforts of the 1980s and 1990s produced only AIs that could be defeated by beginners, and AIs of the early 2000s were intermediate level at best. Professionals could defeat these programs even given handicaps of 10+ stones in favor of the AI. The field Computer Go is the field of artificial intelligence (AI) dedicated to creating a computer program that plays the traditional board game Go. Some AI researchers speculated that the problem was unsolvable without creation of human-like AI. Many of the algorithms such as alpha-beta minimax that performed well as AIs for checkers

and chess fell apart on Go's 19x19 board, as there were too many branching possibilities to consider. Before 2015, programs were weak. The field is sharply divided into two eras. Creation of a human professional quality program with the techniques and hardware of the time was out of reach. Computer Go is the field of artificial intelligence (AI) dedicated to creating a computer program that plays the traditional board game Go

Within a computer network, hosts are identified by network addresses, which allow networking hardware to locate and identify hosts. Hosts may also have hostnames, memorable labels for the host nodes, which can be mapped to a network address using a hosts file or a name server such as Domain Name Service. The physical medium that supports information exchange includes wired media like copper cables, optical fibers, and wireless radio-frequency media. The arrangement of hosts and hardware within a network architecture is known as the network topology.

The application of Monte Carlo tree search to Go algorithms provided a notable improvement in the late 2000s, with programs finally able to achieve a low-dan level: that of an advanced amateur. High-dan amateurs and professionals could still exploit these programs' weaknesses and win consistently, but computer performance...

The first computer network was created in 1940 when George Stibitz connected a terminal at Dartmouth to his Complex Number Calculator at Bell Labs in New York. Today, almost all computers are connected to a computer network, such as the global Internet or embedded networks such as those found in many modern electronic devices. Many applications have only limited functionality unless they are...

Tablet computer Tablets, being computers, have similar capabilities, but lack some input/output (I/O) abilities that others have. Unlike laptops (which have traditionally run off operating systems usually designed for desktops), tablets usually run mobile operating systems, alongside smartphones. Many modern tablets are based on smartphones, the only differences being that tablets are relatively larger than smartphones, with screens from around 7 inches (18 cm) to 14.6 inches (37 cm) measured diagonally, and may not support access to a cellular network. It was later re-branded as the "Intel Web Tablet". In 2000, Norwegian company Screen A tablet computer, commonly shortened to tablet or simply tab, is a mobile device, typically with a mobile operating system and touchscreen display processing circuitry, and a rechargeable battery in a single, thin and flat package. processor-based touchscreen tablet computer in 1999, under the name WebPAD 59dbaf46cc

Early computers were meant to be used only for calculations... 59dbaf46cc

Computer chess Stockfish, Leela Chess Zero, GNU Chess, Fruit, and other free open source applications are available for various platforms. Computer chess applications that play at the level of a chess grandmaster or higher are available on hardware from supercomputers to smart phones. Standalone chess-playing machines are also available. Computer chess includes both hardware (dedicated computers) and software capable of playing chess. Computer chess provides opportunities for players to practice even in the absence of human opponents, and also provides opportunities for analysis, entertainment and training. Computer chess provides opportunities for players to Computer chess includes both hardware (dedicated computers) and software

capable of playing chess 59dbaf46cc

Computer chess applications, whether implemented in hardware or software, use different strategies than humans to choose their moves: they use heuristic methods to build, search and evaluate trees representing sequences of moves from the current position and attempt to execute the best such sequence during play. Such trees are typically quite large, thousands to millions of nodes. The computational speed of modern computers, capable of processing tens of thousands to hundreds of thousands of nodes or more per second, along with extension and reduction heuristics that narrow the tree to mostly relevant... 59dbaf46cc The touchscreen display is operated by gestures executed by finger or digital pen (stylus), instead of the mouse, touchpad, and keyboard of larger computers. Portable computers can be classified according to the presence and appearance of physical keyboards. Two species of tablet, the slate and booklet, do not have physical keyboards and usually accept text and other input by use of a virtual keyboard shown on their touchscreen... 59dbaf46cc Most hash table designs employ an imperfect hash function. Hash collisions, where the hash function generates the same index for more than one key, therefore typically must be accommodated in some way. Common strategies to handle hash collisions include chaining, which stores multiple elements in the same slot using linked lists, and open addressing, which searches for the next available slot according to a probing sequence. 59dbaf46cc The lyrics depict a dystopian world fraught with rampant consumerism, social alienation, technological anxiety and political corruption, while also exploring themes of transport, conformity, paranoia, death, modern British life and globalisation. In this capacity, OK Computer is said to have prescient insight into the mood of

21st-century life. Radiohead used unconventional production techniques, including natural reverberation, and used few overdubs. Strings were recorded at Abbey Road Studios in London.  
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