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OverviewExtended familyNuclear familySee alsoFurther readingThe PowerPC 602 was a stripped-down version of PowerPC 603, specially made for game consoles by Motorola and IBM, introduced in February 1995. It has smaller L1 caches (4 KB instruction and 4 KB data), a single-precision floating-point unit and a scaled back branch prediction unit. It was offered at speeds ranging from 50 to 80 MHz, and drew 1.2 W at 66 MHz. It consisted of 1 million transistors and it was 50 mm large manufactured in a 0.5 mm, CMOS proc...

Configuring the PC to use IBM i NetServer Configuring the PC as an IBM i Support for Windows Network Neighborhood (IBM i NetServer) client lets you share resources, such as files and printers, across the network. Installation considerations Consider this information before installing IBM i Access for Windows on your computer. SSL considerations

PowerPC? ?? ??? ??? ?? ??? ?????? ? ??? ??? PC ??? ?? ??? ?? IBM? Apple? ??? ???? ???? ???? , IBM PC? Macintosh? ??? ??? ?? ??? ???? ???? ???? ?? ?? 2006?? Apple? PowerPC? ??? ? CPU? ????? ? ? ...

A POWER® family or PowerPC® microprocessor contains a branch processor, a fixed-point processor, and a floating-point processor. A POWER® family or PowerPC® microprocessor contains the sequencing and processing controls for instruction fetch, instruction execution, and interrupt action, and implements the instruction set, storage model, and other facilities defined ...

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The future of personal computing changed forever with the launch of the Intel-powered IBM PC on August 12, 1981. The PC's platform was the beginning of an entire ecosystem of compatible hardware and software that had never existed in personal computing before but would come to define the industry and allow personal computers to realize their potential as individual ...

The PowerPC 400 family is a line of 32-bit embedded RISC processor cores based on the PowerPC or Power ISA instruction set architectures.The cores are designed to fit inside specialized applications ranging from system-on-a-chip (SoC) microcontrollers, network appliances, application-specific integrated circuits (ASICs) and field-programmable gate arrays ...

?PowerPC??(NXP)?IBM?????????PowerPC?Cell?????????IBM????????? ???????

The IBM PCMany companies were dubious. Could small personal computers really be serious business tools? The IBM name was a reassuring seal of approval. IBM introduced its PC in 1981 with a folksy advertising



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campaign aimed at the general public. Yet, the IBM PC had its most profound impact in the corporate world. Companies bought PCs in bulk, revolutionizing the ...

Apple UniNorth 2 AGP used in PowerPC 74xx Based Macs. Apple used their own type of northbridges which were custom ASICs manufactured by VLSI (later Philips), Texas Instruments and Lucent (later Agere Systems). List of Northbridge for PowerPC: IBM: CPC 700 and CPC 710 for IBM PowerPC 750 series. CPC 925 and CPC 945 for IBM PowerPC 970 series.

The IBM 610 was a vacuum-tube computer designed by John Lentz at the Watson Lab of Columbia University. ... These new computers made use of new IBM PowerPC processors as part of the AIM alliance, to replace the previous Motorola 68k architecture used for the Macintosh line.

The AT is IBM PC compatible, with the most significant difference being a move to the 80286 processor from the 8088 processor of prior models. Like the IBM PC, the AT supported an optional math co-processor chip, the Intel 80287, for faster execution of floating point operations. In addition, it introduced the AT bus, later known as the ISA bus, a 16-bit bus with backward ...

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This bit of IBM's history is an important part of why IBM, who originally dismissed the Apple II and personal computers as "toys" and saw them only as hobbyist systems for tech nerds, eventually ...

The IBM PC, which IBM had from the start envisioned as a true "anything machine," would now have no fewer than four available operating paradigms: the ROM-hosted BASIC, MS-DOS, CP/M, or UCSD Pascal.

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On the 40th anniversary of the IBM PC, we look back at PC Magazine's first issue--February-March 1982--which featured a review of the computer written by Jim Edlin and David Bunnell. IBM's ...

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foundational knowledge of what it takes to develop open source apps on IBM Power, explore the latest technologies and innovations, and delve into a robust set of developer-friendly assets that will guide your developer experience and journey.

IBM introduces its first personal computer, the IBM PC Model 5150. IBM originally intended this model to be a stop-gap computer that would allow them to quickly tap into the emerging personal computer market while taking the time to develop a "real" PC. It was developed in under a year by a team of 12 with the goal of rapid release to market.

The PowerPC 7xx is a family of third generation 32-bit PowerPC microprocessors designed and manufactured by IBM and Motorola (spun off as Freescale Semiconductor bought by NXP Semiconductors). This family is called the PowerPC G3 by Apple Computer (later Apple Inc.), which introduced it on November 10, 1997. A number of microprocessors from different vendors ...

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The PowerPC 600 family was the first family of PowerPC processors built. They were designed at the Somerset facility in Austin, Texas, jointly funded and staffed by engineers from IBM and Motorola as a part of the AIM alliance. Somerset was opened in 1992 and its goal was to make the first PowerPC processor and then keep designing general purpose PowerPC processors for ...

In Compaq: Building IBM PC clones ... (printers, modems) created for the IBM Personal Computer (PC). In 1983, its first full year of production and the year Compaq became a publicly traded corporation, the company shipped 53,000 ...

An IBM Personal Computer 330 (6577-9BT) Its last sub-model used the Pentium P54C processor clocked at 100, 133, 166, or 200 MHz. It had, depending on the sub-model, up to 4 ISA and/or 3 PCI expansion slots and four (2 external 5.25" and 1 external and 1 internal 3.5" drive bays. It had in its latest version, the 6577, one DIMM-168 and 4 SIMM-72 memory slots, and featured an IBM ...

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