

U.S. Price List May 1986

iPSC BASE SYSTEMS AND DEVELOPMENT STATIONS

Base iPSC systems and development stations are delivered with the following software on the system hard disk: XENIX† operating system, Fortran and C compilers, 80286 assembler, run-time libraries, and iPSC node operating system. A back up copy of this software is provided on 5.25" cartridge tape. The iPSC simulator source code is supplied with each base-system and development station on 9-track tape and floppy diskette. For a detailed description of the iPSC and iPSC-MX system hardware and software, refer to the iPSC System Product Summary.

Product Code	Description	Price	MMC*	MMC — warranty period
iPSC/D5	Complete 32-node iPSC System	\$155,000	\$ 875	\$ 525
iPSC/D6	Complete 64-node iPSC System	\$280,000	\$1,600	\$ 960
iPSC/D7	Complete 128-node iPSC System	\$525,000	\$3,000	\$1,800
iPSC/DEV	iPSC Development Station	\$ 19,750	\$ 200	\$ 120
iPSC/SIM	iPSC Simulator	\$ 495	**	**

iPSC-MX SYSTEMS

iPSC expanded memory systems contain 4.5 MBytes of memory per node, and are delivered with the same software as base systems.

Product Code	Description	Price	MMC*	MMC — warranty period
iPSC-MX/D4	16-node expanded memory iPSC system	\$155,000	\$ 875	\$ 525
iPSC-MX/D5	32-node expanded memory iPSC system	\$280,000	\$1,600	\$ 960
iPSC-MX/D6	64-node expanded memory iPSC system	\$525,000	\$3,000	\$1,800

iPSC VX SYSTEMS

iPSC vector systems contain an additional vector processor board per node and additional software: VXP (vectorizing preprocessor), vectorized math function library, run-time libraries, and a microcode development tool kit. For a detailed description of the iPSC-VX system, refer to the iPSC-VX Product Summary.

Product Code	Description	Price	MMC*	MMC — warranty period
iPSC-VX/D4	16-node iPSC vector system	\$250,000	\$1,450	\$ 875
iPSC-VX/D5	32 node iPSC vector system	\$450,000	\$2,625	\$1,575
iPSC-VX/D6	64 node iPSC vector system	\$850,000	\$4,925	\$2,975

iPSC UPGRADE SYSTEMS

Upgrade systems are applied to existing iPSC systems at the customer's site. The price of an upgrade is based on changing the existing system configuration to the desired configuration. Any surplus hardware is returned to Intel. The terms of the original software license apply to the upgrade system unless amendments are signed by Licensee and Intel.

UD5/D6	Field upgrade, iPSC/D5 to iPSC/D6	\$130,000	\$1,600	\$ 960
UD6/D7	Field upgrade, iPSC/D6 to iPSC/D7	\$255,000	\$3,000	\$1,800
UD5/D5MX	Field upgrade, iPSC/D5 to iPSC-MX/D5	\$147,000	\$1,600	\$ 960
UD6/D6MX	Field upgrade, iPSC/D6 to iPSC-MX/D6	\$285,000	\$3,000	\$1,800
UD5/D5VX	Field upgrade, iPSC/D5 to iPSC-VX/D5	\$345,000	\$2,625	\$1,575
UD6/D6VX	Field upgrade, iPSC/D6 to iPSC-VX/D6	\$620,000	\$4,950	2,975

*minimum monthly maintenance charge

**included in service agreement for the system or software

INCLUDED SERVICES

Installation	Initial installation of iPSC hardware and software is included with the purchase of each system. Pre-installation consultation for site preparation is also provided.
Training	Training credit for one person for iPSC Concurrent Programming course at Intel Scientific Computers, Beaverton, Oregon is included with the purchase of each iPSC, iPSC-MX, or iPSC-VX system. Purchasers of iPSC-VX systems receive an additional training credit for one person for the iPSC Vector Concurrent Programming course.
Warranty	A One-year warranty is provided for iPSC system hardware. On-site maintenance service is provided for 90 days after installation, and is available at a discount during the balance of the warranty (See MMMC Warranty prices). System software is supported with no additional charge for a period of one year including software updates, technical reports, and software problem reporting.

iPSC OPTIONAL PRODUCTS

Product Code	Description	Price	MMMC*
Options For Cube Manager and Development Station			
iPSC/SX	Adds 8 serial RS232 lines for terminal support	\$2,995	**
iPSC/MEM	2MByte additional RAM memory for Cube Manger	\$4,550	**
iPSC/NET	Ethernet, TCPIP network interface for Cube Manager	\$4,800	**
iPSC/ETC	Ethernet transceiver & cable hardware for use with iPSC/NET	\$ 900	**
Software Options			
iPSC/SRC	Source code for iPSC Message-based Operating System (MBOS) and communications functions (requires source license)	\$ 900	**
Documentation and Training			
iPSC/UTC	iPSC Concurrent Programming (5 days)	\$1,095	
iPSC/VCP	iPSC Vector Concurrent Programming (5 days)	\$1,095	
iPSC/FMS	Full iPSC manual set (8 volumes)	\$ 350	
iPSC/UG	iPSC User's Guide	\$ 60	
iPSC/SO	iPSC System Overview	\$ 20	

Volume discounts available for documentation and training.

iPSC SOFTWARE SUPPORT SERVICES

Software support is provided under an annual Software Support Contract. This support provides software updates, software problem reporting, technical bulletins, and a technical information phone service.

Product Code	Description	Price Per Month
iPSC/SSC	Software Support Contract	\$ 300

PRODUCT SERVICE

On-site maintenance is available under a System Service Agreement with a minimum of one year. The minimum monthly maintenance charge provides 8-hour-per-day, 5-day-per-week coverage in prime service areas. Product service is also available without a maintenance agreement on a per call basis.

EDUCATIONAL DISCOUNTS

Qualified educational institutions will receive a 40% discount off list price for iPSC/D5, iPSC/D6, and iPSC/D7 systems, iPSC/DEV systems, and iPSC/SIM. All other iPSC systems, all upgrades, and all maintenance charges are discounted at 30%. Optional products are not discounted:

A qualified educational institution is one which 1) admits as regular students only individuals having a certificate of graduation from a high school, or the recognized equivalent of such a certificate; 2) is legally authorized within such state to provide a program of education beyond high school; 3) provides an educational program for which it awards a bachelor's or higher degree, or provides a program which is acceptable for full credit toward such a degree, or offers a program of training to prepare students for gainful employment in a recognized occupation; and 4) is a public or other non-profit institution (i.e., Section 3304F of Internal Revenue Code).

ORDERING INFORMATION

The prices and descriptions contained in this price list are subject to change without notice. Sales are subject to Intel terms and conditions. Orders require prior execution of Intel software licenses. Delivery of each iPSC system requires a signed Intel Master Software License Agreement, Simulator Source Code agreement, and Xenix agreement. With these licenses, the customer has the right to make one copy of the software delivered for backup or archive purposes. For each licensed site, the customer has the right to make unlimited copies of the simulator object code, and up to five copies of the simulator source code. Copying or retransmitting any other software, firmware, information, or code delivered with the iPSC system is not permitted.

For further information or a specific price quotation, contact:

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