

To our customers,

Old Company Name in Catalogs and Other Documents

On April 1st, 2010, NEC Electronics Corporation merged with Renesas Technology Corporation, and Renesas Electronics Corporation took over all the business of both companies. Therefore, although the old company name remains in this document, it is a valid Renesas Electronics document. We appreciate your understanding.

Renesas Electronics website: <http://www.renesas.com>

April 1st, 2010
Renesas Electronics Corporation

Issued by: Renesas Electronics Corporation (<http://www.renesas.com>)

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HITACHI EMULATOR TECHNICAL UPDATE

DATE	February 21, 1995	No.	TN- EML-010A /E
TOPIC	Precaution on purchasing a personal computer for the E7000PC emulator and SH2 compact evaluation board		
CLASSIFICATION	<input type="checkbox"/> Spec. change <input type="checkbox"/> Supplement of Documents <input checked="" type="checkbox"/> Limitation on Use		
PRODUCT NAME	HS7000EII01H (IBM PC interface board) HS7000ESTP1H (E7000PC emulator station) HS7604SEB01HC1 (SH2 compact evaluation board)		
REFERENCE DOCUMENTS	Description Notes for IBM PC interface board for E7000PC emulator and compact evaluation board	Effective Date	
		From	February 21, 1995

DESCRIPTION

Note that some types of personal computers manufactured by DELL Computer Corp. cannot be connected to the E7000PC emulator or SH2 compact evaluation board. The E7000PC and SH2 compact evaluation board are connected to the personal computer via the IBM PC interface board (HS7000EII01H) based on the ISA specification. However, it has been found that even some EISA-specification personal computers upward compatible with ISA-specification personal computers cannot operate normally with the ISA-specification interface board.

Accordingly, special care must be taken before purchasing a personal computer to be connected to the E7000PC emulator or SH2 compact evaluation board.

1. Personal computers that cannot operate with the E7000PC or SH2 compact evaluation board

EISA-specification personal computers manufactured by DELL Computer Corp.

- (1) DELL OmniPlex 590 (Pentium)
- (2) DELL OmniPlex 560 (Pentium)

2. Personal computers manufactured by DELL Computer Corp. that can operate with the E7000PC or SH2 compact evaluation board

ISA-specification personal computers manufactured by DELL Computer Corp.

- (1) DELL OptiPlex X590 (Pentium)
- (2) DELL OptiPlex 486/e (80486)