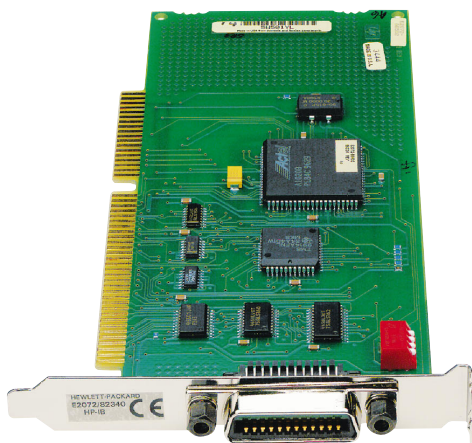

HP-IB Card & S/W for Windows 3.1/NT/95 HP 82340B

Technical Specifications

- **Plug-in interface card for PCs**
- **SICL/VISA support**
- **HP VEE compatibility**
- **HP BASIC for Windows compatibility**
- **Easy access to test automation**



Description

The HP 82340B HP-IB Interface Card and software for **external PCs** make it easy to access and control instruments, exchange data, and create your own automated test applications. The interface card is a **mid-range, 8-bit interface card** that comes with SICL and VISA software for Windows 3.1, Windows NT, and Windows 95. The HP 82340B is ideal for single-task applications where a PC is dedicated to instrument control and data acquisition. Maximum data transfer rate is 520 KB/s.

The HP-IB Interface Card plugs into one ISA/EISA slot in the backplane of your external controller. An HP-IB cable connects the card to the command module in Slot 0 of the VXI mainframe or directly to an HP-IB instrument.

The HP 82340B is also available in HP's PC Automation Kits. These bundles include your choice of HP VEE software and cables to simplify system selection. These are: HP 82345B and HP 82345D PC Automation Kits for HP VEE for Windows 3.1 and Windows 95.

Specifications

Operating system: WIN/WIN NT/WIN95
Controller: PC-Based
I/O library: SICL/VISA
Maximum I/O speed: 520 KB/s

Interface Characteristics

Operating system: Win 3.1, Win 95, Win NT
Controller: PC-Based
I/O library: SICL/VISA
Backplane: ISA/EISA(8 bit)
Max. I/O speed: 520 KB/s
Buffering: none
Languages: C/C++ , HP BASIC for Windows
Visual BASIC, HP VEE

Ordering Information

Description	Product No.
HP-IB Card & S/W for Windows 3.1/NT/95	HP 82340B
Delete manual set	HP 82340B 0B0
3.5" double sided flexible disk	HP 82340B AA8
Current revision	HP 82340B AGE

Data Subject to Change
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