



Agilent Technologies E8751A VXI Foundation System

Data Sheet

Product Specifications

The E8751A Foundation System includes:

E8401A VXI 13-slot, C-size, low-cost Mainframe
E1406A Command Module
82350A high-speed GPIB Interface for PCI with GPIB cable and I/O software
HP VEE 5.0 Visual Programming Language for test software development
Complimentary integration of most VXI modules

Completing Your Test System

PC Compatibility

Agilent Foundation Systems require an external PC controller.

- 486/66 with coprocessor, 200 MHz Pentium II or higher with PCI 2.1 or higher recommended
- 32 MB RAM
- 25 MB minimum hard disk space
- 2 GB hard disk
- 800x600, 256-color display minimum, 1024x768, 256-color display or better recommended
- Microsoft Windows 95 or NT (4.0 or higher)
- CD-ROM drive

Complimentary System Integration

The E8751A Foundation System offers complimentary system integration, which includes:

- Most VXI Modules installed into VXI mainframe with address switches pre-set
- SCPI drivers downloaded into the E1406A Command Module
- Turn-on testing of mainframe and VXI modules
- Simplified packaging for easy integration
- Complete set of documentation and software media.