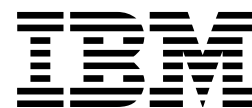




IBM 7588 Industrial Computer Installation, Operation, Hardware Maintenance



IBM 7588 Industrial Computer Installation, Operation, Hardware Maintenance

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First Edition (September 1998)

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About This Book

This book contains user information and service information pertaining to the IBM 7588 Industrial Computer, the Single Board Computer, and the Analog Video PMC Form Factor Card.

The following terms are used throughout this book:

- 7588 Industrial Computer is shortened to **computer**.
- Single Board Computer is shortened to **SBC**.
- Analog Video PMC Form Factor Card is shortened to **PMC video card**.

This book is divided into the following parts:

Part 1, 7588 Industrial Computer contains an introduction to the 7588 Industrial Computer, and explains how to install the computer system, operate it, and solve problems.

Part 2, Technical Descriptions describes the SBC and PMC video card. The SBC information describes the functions, features, options, and connectors on the SBC. It also contains information on upgrading the card.

The PMC video card information describes the features, functions, and connectors of the PMC video card. It also contains information on upgrading the PMC video card.

Part 3, Hardware Maintenance and Service contains service-oriented information and a parts catalog that assist in identifying and replacing parts that have failed.

Appendixes contain the special notices and supplemental information that is generally not required by the user or service person. Much of the information in the Appendixes is useful in planning computer system configuration and physical site preparation.

Related Publications

You should have the following related publications:

- The installation instructions and other documentation for devices attached to your computer.
- The manual that contains information about your operating system.
- The manuals that contain information about application programs on your computer.
- Other related publications can be obtained from the Web at:

<http://wwprodso1n.bocaton.ibm.com>

