

# USER'S MANUAL

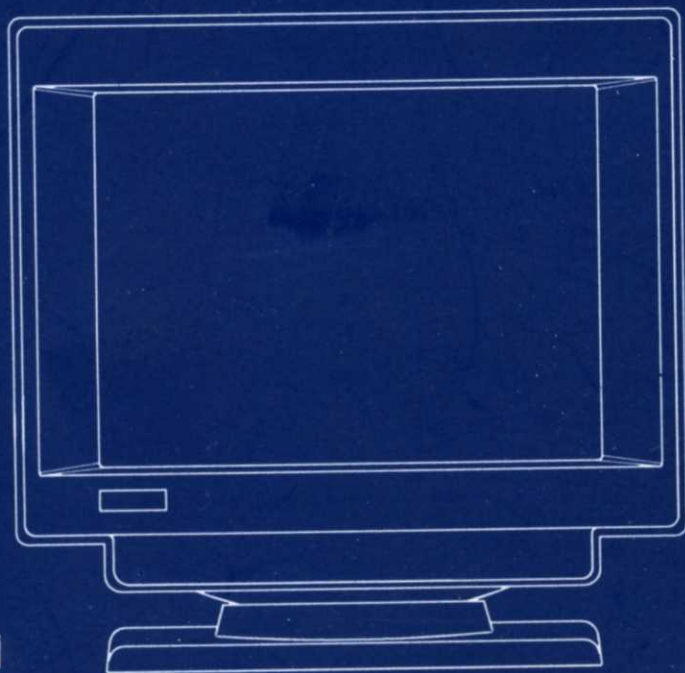
## 20" COLOR MONITOR

Power Saving

Non-interlaced, Multi-scan

1600 X 1200 High Resolution

LCD Microprocessor User Control



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# CHAPTER 1. INTRODUCTION

## 1.1 General Information

Thank you for purchasing this 20" monitor. It was designed to meet the screen performance requirements of today's demanding business applications. It delivers a larger screen area, higher resolutions, and greater color accuracy.

Compatible with IBM and compatible systems, this monitor is designed to operate under a multitude of hardware platforms, video standards - from VGA to 1600 X 1200 non-interlaced - and most workstation modes. Its multi-scan function automatically adjusts the monitor to the scanning frequency of your video card.

Its larger 20" screen provides a more active display area than conventional 17" monitors. Its flatter screen surface offers a more consistent image and less distortion at the edges.

Its non-interlaced and higher refresh rate offers flicker-free images, which reduces eye-strain and fatigue so that you can work in front of the screen longer.

The microprocessor user control system enhances and expands your ability to control and customize your display. The microprocessor-based memory stores your preferred screen settings. Positioned in front so that they are easier to reach and use, the digital controls greatly improve your capabilities to adjust the screen settings.

The Tilt / Swivel base allow you to comfortable adjust the monitor to your preferred angle of vision.

This monitor also supports universal power supply, allowing you to use the monitor anywhere in the world.

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## 1.2 Safety Instruction

The equipment should be installed near the wall socket, which should always be easily accessible. If any faults occur with the equipment, disconnect the power supply cord from the unit first.

## 1.3 Federal Communications Commission (FCC) Statement

This Equipment has been tested and found to comply with the limits for a class A digital device, pursuant to Part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio / TV technician for help

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**Warning:** A shielded-type power cord is required in order to meet FCC emission limits and also to prevent interference to the nearby radio and television reception. It is essential that only the supplied power cord be used.

Use only shielded cables to connect I/O devices to this equipment.

You are cautioned that changes or modifications not expressly approved by the party responsible for compliance could void your authority to operate the equipment.

## **Technical Service Warning for X-ray Radiation Protection:**

This product contains electrical and mechanical parts essential for X-ray protection.

For replacement purposes, use only part types shown in the parts list.

## **Using the Right Power Cord for 240VAC**

For units used at 120V: Use a UL-listed cord set consisting of a minimum No. 18 AWG Type SVT or SJT, rated 6A 125V, three-conductor cord a maximum of 15 feet in length, and a parallel-blade, grounding-type attachment plug.

For units used at 240V (domestic use): Use a UL-listed cord set consisting of a minimum No. 18 AWG, Type SVT or SJT, rated 6A 250V, three-conductor cord a maximum of 15 feet in length, and a tandem-blade, grounding-type attachment plug.

For units used at 240V (outside of the U.S.): Use a cord set consisting of a minimum No. 18 AWG cord and grounding-type attachment plug rated 6A 250V. The cord set should have the appropriate safety approvals for the country in which the equipment will be installed and marked HAR.

