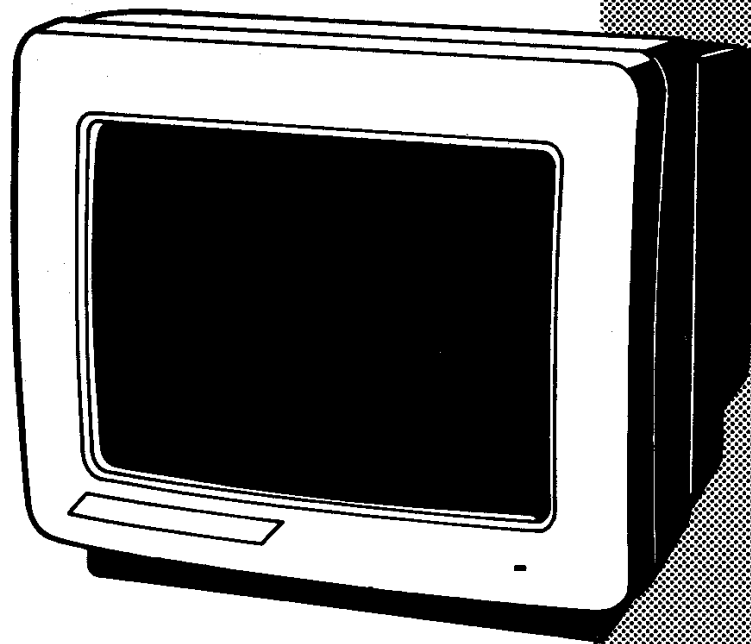


ATARI®
SM124™
HIGH-RESOLUTION
MONOCHROME
MONITOR



For Use With All
ATARI ST™ Computers

OWNER'S MANUAL

WARNING: TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK,
DO NOT EXPOSE THIS APPLIANCE TO RAIN OR
MOISTURE.

Please Note:

Every effort has been made to ensure the accuracy of the product documentation in this manual. However, because Atari Corp. is constantly improving and updating its computer hardware and software, we are unable to guarantee the accuracy of printed material after the date of publication and disclaim liability for changes, errors, or omissions.

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Meet the ATARI SM124 Monitor

Your new SM124 Monitor supports your ATARI ST Computer with state-of-the-art, high-resolution, monochrome video display. Its tastefully designed housing encases many special and advanced features: for example, the ability to display high-resolution bit-map graphics with very low geometric distortion levels. The end result is performance: the SM124 delivers clean, sharp images over its entire display screen.

Unpacking Instructions

1. Using both hands, lift the monitor and the foam packing out of the box.
2. Place the monitor on a firm, level surface and remove the packing materials.
3. Packed along with your SM124 Monitor you should find this owner's manual.

Note: Save all packing materials for use in storing or transporting your monitor.

Connecting the Monitor

Place your monitor securely on a firm, level surface. Position it to the side, above, or in back of your computer, whichever affords you the most viewing comfort.

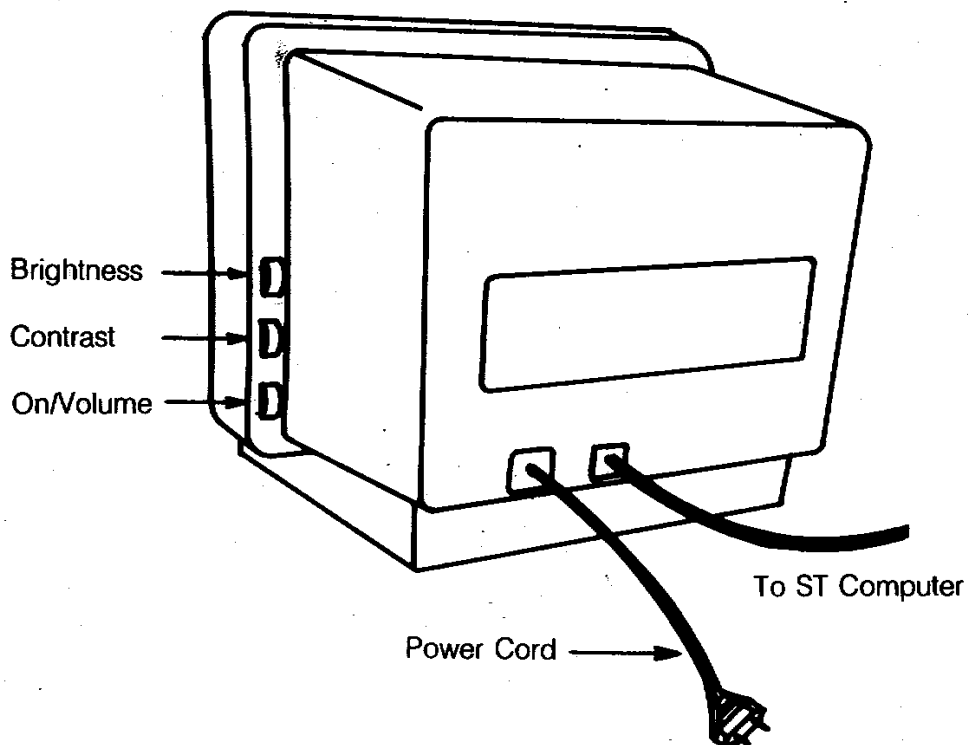
Warning: Although connecting and operating your new monitor is not difficult, you must take care to use it correctly and safely. As with any electrical appliance, certain hazards may present themselves if the monitor is not properly installed and maintained. Please read the section, "Care and Safety," *before* connecting the monitor to your computer system.

To connect the monitor to your computer system, follow these steps:

1. Switch off all components of your ATARI ST Computer system.
2. One end of the monitor's video cable is permanently fixed to the back panel of the monitor. Plug the other end of the cable into the round connector marked Monitor on the back of your ST Computer.
3. Switch on your monitor, then your computer.

Controlling and Adjusting the Monitor

The monitor's three control knobs are located within easy reach on the right side panel. They are, from bottom to top, the On/Volume, Contrast, and Brightness controls.



The On/Volume Control

To switch the monitor on, turn this knob clockwise. Whenever power to the monitor is switched on, the green light on the front panel is illuminated. To switch the monitor off, turn the knob counterclockwise.

This knob also controls the volume level. Your monitor is equipped with a small speaker located on the left side panel. As you turn the knob further clockwise, the volume level increases; as you turn it counterclockwise, the volume level decreases. Your computer is capable of sending audio signals to the monitor, and many programs and games will make use of the speaker.

The Contrast and Brightness Controls

The other two knobs control the contrast and brightness of the monitor's display.

Rotating the contrast knob increases or decreases the degree of difference between the lighter and the darker elements of the display.

Rotating the brightness knob increases or decreases the overall brightness of the display.

With text displayed on the monitor's screen, turn the brightness control clockwise as far as it will go. The screen will appear uncomfortably bright. Now turn the brightness down to a comfortable level. Next, adjust the contrast knob until the text is clear and distinct.

Troubleshooting

Your SM124 Monitor has been designed to provide years of reliable high performance. But as with any electrical appliance, at times things can go wrong. If you experience problems that you think may be serious, the best course is to take your monitor to an authorized ATARI Service Center.

These are some typical monitor problems, and the steps you should take to resolve them:

Problem	Solution
No picture.	<ol style="list-style-type: none">(1) Power is not switched on.(2) Power cord is not plugged in securely. Check the outlet connection.(3) Video cable is not attached properly to your computer. Check the connection.(4) Brightness control is turned down all the way. Adjust the brightness.(5) Contrast control is turned down all the way. Adjust the contrast.
Display is faulty: it rolls or vibrates; images are distorted; images appear blurred.	Your monitor or computer needs internal repair or adjustment. Contact an authorized ATARI Service Center.

Note: This unit contains no user-serviceable parts. Always refer service to an authorized Service Center. If you remove the housing of the SM124 monitor, you will void your warranty.

Care and Safety

To ensure full performance and safe operation of your SM124 Monitor, follow these simple guidelines:

- The recessed vents in the monitor's housing help to cool it while operating. Never obstruct the airflow through these openings by placing the monitor on a bed or sofa. Never place the monitor in a bookcase or other tightly enclosed area unless adequate ventilation is provided.
- Do not place spillable liquids on top or near the monitor (and do not operate the monitor near water.) Spilling liquids into the ventilation slots will seriously damage your monitor. If such an accident does occur, immediately switch the monitor off, unplug it, then contact an authorized ATARI Service Center.
- To avoid electric shock, never poke any object through the ventilation openings, and never open the monitor's housing yourself. *Caution children not to poke anything through the vents.*
- Always grasp the solid plastic plug, not the cord itself or the plug's prongs, when plugging in or unplugging the monitor.
- Do not leave the monitor switched on when not in use. Unplug your monitor if you do not intend to use it for an extended period of time.
- Keep the monitor out of direct sunlight and do not expose it to extreme temperatures or high humidity.
- Keep the monitor squarely on a firm, level surface.
- Avoid scratching the screen's surface. Keep hard, sharp objects (such as rings and other jewelry) away from the monitor's screen. And never set the monitor face down.
- Clean the screen with a soft, clean, slightly damp (not wet), lint-free cloth. Do not use spray cleaners as their spray may inadvertently reach the ventilation opening.
- If strange smells or sounds come from the monitor, switch it off, unplug it, and contact an authorized ATARI Service Center.

Customer Support

Atari Corp. welcomes any questions you might have about your SM124 Monitor or about any other ATARI Computer product. Write to:

Atari Customer Relations
P.O. Box 61657
Sunnyvale, CA 94088

Please write the subject of your letter on the outside of the envelope.

Or contact your local Atari User Group. They are an outstanding source of information on how to get the most from your ATARI Computer. To receive a list of User Groups in your area, send a self-addressed stamped envelope to:

ATARI User Group List
P.O. Box 61657
Sunnyvale, CA 94088

SM124 Monitor Specifications

Power Rating:	220V @ 50Hz
Power Consumption:	50W
Screen Size:	12-inch diagonal
Deflection Angle:	90°
Phosphor:	Paper White
Faceplate:	Antiglare treatment
Housing Dimensions:	12.8" x 12.1" x 11.1"
Weight:	17 Pounds
Ambient Temperature:	41 to 122 F(5 to 50 C) operating or idle 14 to 140 F(-10 to 60 C) storage
Relative Humidity (Noncondensing):	8 to 80% (operating or idle) 5 to 80% (storage)



Atari Corp., Sunnyvale, CA 94086
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PRINTED IN KOREA