Dear Customer,

Thank you for your purchase of a Sharper Image Design™ product. You have received a quality product, backed with a one-year warranty. Your satisfaction as a Sharper Image customer means everything to us. We look forward to serving you now and in the future.

Many other affordable, fun, and useful products are available through The Sharper Image catalog, sharperimage.com, and The Sharper Image retail stores. To receive a copy of our catalog or for the address of the store nearest you, please call our toll-free number 1-800-344-4444.

Enjoy your purchase!

Richard Thalheimer
Founder and Chairman

www.sharperimage.com

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Robo Scout is a multi-functional robot with many built-in features:

- Direct response operation through a sophisticated audio/video Controller.
- Five selectable modes including: REMOTE, MONITOR, AUTO-ROAM, SENTRY and GREET.
- Nightlight option.
- Messenger service.
- 2-way audio communication with voice enhancement technology.
- Independent control of arms, body, movement, camera angle.
- Built-in light for low-light conditions.
- Built-in rechargeable power supply.

Please carefully read the instructions contained in this booklet. There is important information about charging the built-in batteries of Robo Scout and the Controller as well as other tips to quickly get your Robo Scout in service.

How the instructions for Robo Scout are arranged:

The basic operation and instructions are covered at the beginning of this manual. After the basics, the individual operation modes are discussed in greater detail. For operation "tips" review the information presented in the grey boxes on the side of each page. For direct "How To" questions and answers, consult the Frequently Asked Questions section at the back of this manual.

A QUICK START sheet is provided separately from this manual and provides the minimum information needed to unpack, operate and enjoy Robo Scout. Because of space limitations, much of the information provided in this manual is not covered in the QUICK START sheet.

Visit http://www.sharperimage.com/Robo Scout for the latest Robo Scout information:

We want you to know what we and other users learn, so we have created a web space for Robo Scout owners to find out the latest and greatest tips and information. New information and updated instructions will be posted as they are discovered. If you want up to the minute news and inspiration about Sharper Image Design Robotics and Robo Scout, you need to visit the website at www.sharperimage.com/Robo Scout.
Unpacking Robo Scout

Remove Robo Scout and accessories from the carton and packing material. Robo Scout is shipped in a special "travel position" (head pointed down). Press the POWER button to automatically right Robo Scout. Once righted, your robot and the Controller can be plugged in for limited range activities (monitor, greeting, security), or charged for 12 hours to give Robo Scout mobility and a full range of features.

To easily remove Robo Scout from the shipping carton:

Place the shipping carton on its side and open all four flaps located at the bottom of the carton.

With the open flaps positioned out of the way, gently tilt the shipping carton back to the upright position, with the now open bottom of the carton facing downward.

Slowly lift the box off of and away from the Robo Scout foam packaging, allowing gravity to remove the packaging and robot from the shipping carton.

Remove Robo Scout and associated accessories from the foam packaging.

Store packaging materials and shipping carton together for future transporting requirements.

To automatically bring Robo Scout upright:

Press and release the POWER button behind Robo Scout's head to automatically bring the Robo Scout body to an upright (head pointed up) angle. This is the normal operating position for Robo Scout.
**Power Requirements**

Connect Robo·Scout and the Controller to their chargers for immediate use of features that do not require mobility, or charge for 12 hours to give your robot and the Controller full-featured mobility.

**Plug-in for immediate limited use:**
When plugged in, the Controller has all of its features available and Robo·Scout has limited features but cannot move.

**Charge for 12 hours for full features:**
Charging Robo·Scout for 12 hours will allow you to disconnect the power supply and direct Robo·Scout to move about.

To extend the times between battery charging, it is recommended that you allow the Controller to remain plugged in when possible.

**LEDs indicators on Robo·Scout:**
Robo·Scout’s charging port has a battery strength indicator. Robo·Scout can be charged at anytime but must be charged when the indicator is red or when Robo·Scout tells you it needs a charge.

**Controller low battery indicator:**
The Controller beeps when its battery runs low and a blue LED will flash to indicate when the adapter is plugged in and charging. When the blue LED stops flashing, the unit is fully charged.
Features - Controller

Although certain Robo Scout features are accessible directly from the control panel on the Robo Scout, the majority of the Robo Scout commands are accessed through the Controller. The Controller features a video monitor, audio transceiver, drive system toggle, volume control, contrast control and controls for body and camera response. The Controller must be in Monitor Mode to have complete access to all of the Robo Scout body and camera functions.

- Drive System: Controls motion and direction.
- Voice Input: Transmit your voice in one of three styles.
- Mode Selection: Puts Robo Scout in one of five modes of operation.
- Monitor Power: Turn monitor off to conserve battery power.
- Main Power: Turns Controller on or off and will also turn robot off when in the Monitor mode.
- Body and Camera Controls: Controls motion and direction.
- Arm Serve/Lock: Locks arms in serving position.
- Light: Controls mini-spotlight.
- Monitor Controls: Adjust the speaker volume of the Controller monitor. Adjust the brightness of the Controller monitor screen.
Except when in the monitor mode, Robo Scout must be turned off separately from the Controller. There are some additional controls that can only be activated directly from the control panel located on Robo Scout's back.

**ROBO-SCOUT CONTROLS**
(On back panel of robot.)

**NIGHT-LIGHT**
Toggle lights on or off in night-light mode.

**MESSAGE**
Press and hold to record a message. Press and release to play the recorded message.

**DEMO**
Press to toggle special demo mode on or off.

**ROBOT POWER**
Press to activate robot.

Robo Scout and the Controller constantly communicate with each other whenever they are both powered up. If Robo Scout is turned off, the Controller will shut itself off within two minutes to conserve batteries.
Robo-Scout modes are accessed by selecting one of the mode buttons on the Controller.

**Remote**
In Remote Mode, the Controller operates all movements, as well as voice and camera. This mode is also used to adjust the camera before switching to Monitor Mode.

**Monitor**
In Remote Mode, the camera and microphone on Robo-Scout are both active. Press Power on the Controller to switch both the monitor and Robo-Scout to standby.

**Auto-Roam**
Robo-Scout moves around by itself, and stops to greet people it encounters. Use the Arm-Lock feature with accessory trays to have Robo-Scout serve refreshments.

**Sentry**
Detects intruders and sounds an alarm/alert. Once activated, you have 30 seconds to evacuate the area before the detector sweeps the room for sound and motion.

**Greet**
Greets people as they approach in a manner similar to the Auto-Roam mode. In Greet Mode, Robo-Scout does not move about the area.
Volume Controls

Robo•Scout has two volume controls: 1) What is heard through the Controller and 2) What Robo•Scout says. Change the Robot Volume Control by pressing a voice input button and one of the five mode/volume buttons at the same time. Control the monitor speaker volume with the Monitor Volume Control knob.

Voice Input
Transmit your voice in one of three styles.

Robot Volume Control
Press any voice input button and +1 through +5 to set the volume level for Robo•Scout's voice.

Monitor Volume Control
Adjust the speaker volume of the Controller monitor. This is what you hear transmitted from Robo•Scout.

+1 Minimum Volume  +2 Low Volume  +3 Medium Volume  +4 High Volume  +5 Maximum Volume
Statement of FCC/DHHS compliance
Model: SI583

WARNING:
Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE:
This product complies with DHHS Rule 21 subchapter J at date of manufacture.

This equipment has been tested and found to comply with the limits for a Class B 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 assistance.
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FULL ONE-YEAR WARRANTY

What is Covered
This warranty covers any defects in materials or workmanship, with the exceptions stated below.

How Long Coverage Lasts
This warranty runs for one year from the date of original purchase.

What is Not Covered
This warranty does not cover damage caused by misuse or use other than as intended and described in the product instruction manual.

What The Sharper Image Will Do
The Sharper Image will repair any defects in materials or workmanship. In the event repair is not possible, The Sharper Image will either replace this product with one of similar features and price, or refund the full purchase price of the product, whichever you prefer.

How to Obtain Service
Return the product and receipt, along with a brief explanation of the problem, to:

T.S.I. - Returns Department
2901-A West 60th Street
Little Rock, AR 72209

If you have questions
Please feel free to contact our customer service representatives at
1-800-344-5555 or by email at care@sharperimage.com.

This warranty gives you specific legal rights, and you may have other legal rights that vary from state to state.

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