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> Gecko in.k1000 Electronic Keypad Touchscreen User Manual

Gecko 0607-005033

Gecko in.k1000 Electronic Keypad Touchscreen User Manual

Model: 0607-005033

INTRODUCTION

This manual provides comprehensive instructions for the installation, operation, and maintenance of your Gecko in.k1000 Electronic Keypad Touchscreen. The in.k1000+ is designed to offer an intuitive and engaging interface for controlling spa and hot tub functions. It features a color capacitive touch screen display, replacing traditional physical buttons and overlays for a streamlined user experience.

The in.k1000+ keypad is compatible with Gecko In.XE, In.XM, in.yt, in.ye, and in.yj control systems, providing a central point of control for your spa's features and accessories.

IMPORTANT SAFETY INFORMATION

Please read all safety instructions before installing or operating the in.k1000+ keypad. Failure to follow these instructions could result in injury or damage to the product or spa system.

- Ensure power to the spa system is disconnected before installation or maintenance.
- Installation should be performed by a qualified technician.
- Do not expose the keypad to extreme temperatures or direct sunlight for prolonged periods.
- Avoid using abrasive cleaners or solvents on the touchscreen surface.
- Keep water and other liquids away from electrical connections.

SETUP AND INSTALLATION

The Gecko in.k1000+ keypad is designed for straightforward installation. It connects to your spa's control system via an In.Link plug.

Package Contents

- Gecko in.k1000+ Electronic Keypad Touchscreen

Installation Steps

1. **Disconnect Power:** Ensure the main power supply to your spa is completely turned off at the circuit breaker before beginning installation.
2. **Mount the Keypad:** Position the in.k1000+ keypad in the desired location on your spa's edge. The keypad measures approximately 7.5 inches by 5.25 inches. Secure it according to your spa manufacturer's instructions or using appropriate mounting hardware (not included).
3. **Connect the In.Link Cable:** Locate the In.Link port on your compatible Gecko spa control system (In.XE, In.XM, in.yt, in.ye, or in.yj). Connect the 10-foot In.Link cord from the in.k1000+ keypad to this port. Ensure the connection is secure.
4. **Restore Power:** Once the keypad is securely mounted and connected, restore power to your spa system. The keypad should power on and display the initial setup screen.



Figure 1: The Gecko in.k1000+ Electronic Keypad Touchscreen. This image shows the front view of the keypad, highlighting its sleek design and capacitive touch screen.

OPERATING INSTRUCTIONS

The in.k1000+ features an intuitive, one-level menu interface designed for ease of use.

Navigating the Touchscreen

- **Capacitive Touch:** The 4.3-inch 256K color LCD display responds to light touches, similar to a smartphone screen.
- **Menu Interface:** All functions are accessible through a single-level menu, reducing complexity. Swipe or tap to navigate through options.
- **Mode and Function Selection Wheels:** Use the on-screen wheels to adjust settings such as temperature, jet intensity, or lighting modes.
- **All-On/All-Off Key:** A dedicated on-screen key allows for one-touch activation or deactivation of all primary spa functions.
- **Interactive Icons:** The display uses clear, interactive icons and on-screen reminders to provide direct feedback on your spa's status and settings.

Controlling Spa Accessories

The in.k1000+ provides seamless interaction with Gecko's value-added accessories:

- **in.clear:** Manage your spa's water treatment system.
- **in.mix:** Control multi-zone lighting systems.
- **in.stream 2:** Operate your spa's audio system.



Figure 2: Example of the in.k1000+ touchscreen interface. This image represents the intuitive graphical user interface with selection wheels and interactive icons for spa function control.

MAINTENANCE

Proper care will ensure the longevity and optimal performance of your in.k1000+ keypad.

Cleaning the Touchscreen

- Use a soft, lint-free cloth slightly dampened with water or a mild, non-abrasive screen cleaner.
- Gently wipe the screen to remove smudges and dirt.
- **Do not** use harsh chemicals, abrasive cleaners, or solvents, as these can damage the screen's surface.
- Ensure the screen is dry before use.

General Care

- Protect the keypad from direct impact or sharp objects.

- Avoid prolonged exposure to direct sunlight, which can cause discoloration or affect screen performance.

TROUBLESHOOTING

If you encounter issues with your in.k1000+ keypad, refer to the following common problems and solutions.

Problem	Possible Cause	Solution
Keypad does not power on.	No power to the spa system; loose In.Link connection; faulty keypad.	<ul style="list-style-type: none"> • Check the spa's circuit breaker. • Ensure the In.Link cable is securely connected to both the keypad and the control system. • If issues persist, contact a qualified technician.
Touchscreen is unresponsive.	Screen is dirty; temporary software glitch; hardware malfunction.	<ul style="list-style-type: none"> • Clean the touchscreen surface with a soft, damp cloth. • Try power cycling the spa system (turn off, wait 30 seconds, turn on). • If the problem continues, it may indicate a hardware issue requiring professional service.
Functions are not responding correctly.	Software error; incompatible accessory; control system issue.	<ul style="list-style-type: none"> • Power cycle the spa system. • Verify that any connected accessories are compatible with your Gecko control system. • Consult your spa's main control system manual or contact support.

SPECIFICATIONS

Feature	Detail
Model Number	0607-005033
Brand	Gecko
Display	4.3 inch, 256K color LCD capacitive touch screen
Processor	400 MHz
Dimensions (Approx.)	7.5" x 5.25" (Rectangle)
Connectivity	Wired, In.Link Plug with 10' Cord
Compatible Devices	Gecko In.XE, In.XM, in.yt, in.ye, in.yj control systems
Material	Plastic
Included Components	Electronic Keypad

WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the documentation provided with your spa system or contact Gecko customer service directly. Keep your purchase receipt as proof of purchase.

Note: Warranty terms may vary. Please consult the official Gecko warranty statement for complete details.

