

Quick Reference Card

Please consult your spa user manual for complete info on the features of your spa system.



No buttons, keys and overlays! Mode and function selection wheels, all-on or all-off one touch activation key of last used settings, interactive display icons and on-screen messages are all elements of the in.k1000 user interface designed to let spa users interact intuitively with their spa and its value-added accessories.



notification icons

Notification icons at the top right-hand side of the screen show the status of connected value-added accessories.





in.stream 2 audio

system is on



in.stream 2 audio

system is off

system is connected to wifi







Quick and easy step-by-step instructions to control the main functions and to configure system settings of your spa from its in.k1000 main spa keypad.



turn keypad on

3 minutes after the last pump is turned off, the screen will shut off if there is no touch activity.

Touch the screen to turn on the keypad. Then follow the instructions on the screen to access the main screen.



in.k1000 features an all-on or all-off one touch activation key. When pressed, it tops or starts all

working components and accessories at once.

all-on, all-off target key

From the home page, you can access the following modes:

- sanitization (with in.clear connected)
- audio (with in.stream 2 connected)
 color (with in.mix installed)
- color (with in.mix installed)spa
- spa
 settings

To select a mode, slide the left wheel up or down until the desired icon menu is highlighted in the middle.



spa mode



spa mode

To select the spa mode, slide the left wheel up or down until the spa icon is highlighted in the middle.

The home page will display its equipment start or stop keys, up and down buttons, water temperature, messages and quick access to display options:

display orientation

display contrast

To select an option, slide the right wheel up or down until the desire icon menu is highlighted in the middle.



start or stop accessories

To start or stop an accessory (pump, blower, light), touch the associated icon. Icons will become animated when their accessory is turn on, and animation will stop when turn off.

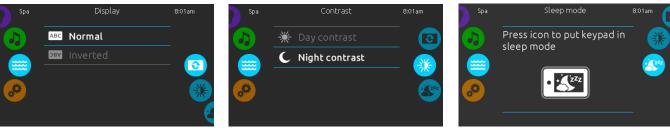
Icons on the screen will reflect the speed or state of the devices running on your spa. When an accessory has more than one speeds press the button until it reaches the desired speed.



water temperature

The temperature at the bottom of the screen shows the current water temperature. Use the Up and Down icon to set the desired temperature. The set point will appear in blue. After 3 seconds without any changes to the set temperature value, the current water temperature will reappear.

When the set value is lower than the current temperature Cooling to xx.x will appear below. When the set value is higher than the current temperature, Heating to xx.x will be indicated under the value. Normally there is a short delay before the heating starts, during which Heating Suspended is indicated under the value.



display orientation

To modify the display orientation settings, slide the right wheel until the display orientation icon is highlighted in the middle.

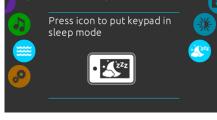
Simply touch the line of the orientation you want to select.



display contrast

To modify the display contrast settings, slide the right wheel until the display contrast icon is highlighted in the middle.

Simply touch the line of the contrast you want to select.



sleep

Press key to go directly into the sleep mode. In sleep mode, water splashing on the keypad can't inadvertently start/stop a pump.



To select the settings mode, slide the left wheel up or down until the settings icon menu is highlighted in the middle.

In the Settings page you can access the following:

- electrical configuration • water care
- maintenance • date & time
- wifi • miscellaneous
- keypad
- about

To select an item, slide the right wheel until the desired icon is highlighted in the middle or press on the menu name.



water care

The Water care page will help you set up your ideal filtration and heating settings. Choose, set or modify one of the 5 suggested modes depending on your needs at any given time.



will be reduced

by 20° F.

🞲 Standard-Beginner 🖉

To modify a Water care category, touch the pen

icon at the right end of the desired water care to open the selected Water Care menu.

X

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el-b

water care

Away from home In this mode the

The spa will never be spa will always be in economy; the set point in economy mode and will be filtering according to the pack's low level configuration.

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Beginner

c s



Super Energy

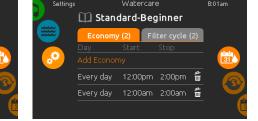
The spa will always be in economy mode during peak hours, every day of the week.

31

Weekender

The spa will be in economy mode from Monday to Friday, and will run normally on the weekend.

modifying water care schedules Water Care



economy

Touch the Economy tab to change the economy schedule. You can add economy schedules by touching the orange line labelled "Add Economy" To delete a schedule, touch the garbage can icon at the right end of the desired line.



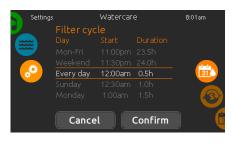
filter cycles

Touch the Filter cycle tab to change the filter cycle schedules. You can add filtration schedules by touching the orange line labelled "Add filter cycle"

To delete a schedule, touch the garbage can icon at the right end of the desired line.

In Economy mode, the set point will be reduced by 20°F, which means that the heating system will not be engaged unless the temperature falls to 20°F below the spa's set temperature.

The filtration schedule show on the screen will be applied to the main filtration pump, most likely pump 1. If your spa uses a circulation pump configured to run 24 hours, the screen will show you the purge setting instead of filtration. The purges are pre-programmed for a fix number of minutes, therefore the duration will be set to N/A on the screen, and only the start time can be modified.



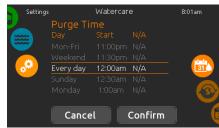
You can modify the programmed schedules by selecting one and adjusting the schedule.

You have several possibilities for the schedule (Mon-Fri, weekend, every day, or single days). The schedules will be repeated every week. The time and duration are set in 30 minute increments.



Once you have set the schedule, press "Confirm". If you don't want to keep any changes, press "Cancel" or use the calendar icon to go back.





purges

Touch the Purge tab to change the purge settings. You can add purges by touching the orange line labelled "Add purge time".

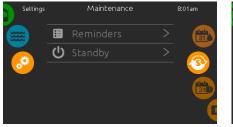
To delete a schedule, touch the garbage can icon at the right end of the desired line.

You can modify the programmed purges by selecting one and adjusting the schedule.

You have several possibilities for the schedule (Mon-Fri, weekend, every day, or single days). The schedules will be repeated every week. The time and duration are set in 30 minute increments. Once you have set the purge, press "Confirm". If you don't want to keep changes, press "Cancel" or the calendar icon.



maintenance



maintenance

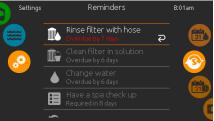
To modify maintenance settings, slide the right wheel until the maintenance icon is highlighted in the middle.

From the Maintenance page you can access the following:

• Reminders

Standby

Simply touch the line of the item you want to change.



Cancel

standby

The Standby mode allows you to service your spa. Pumps will stop for 30 minutes and will automatically restart after.

Standhy

All pumps off! Press

mode.

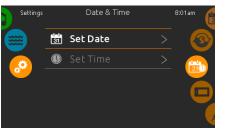
Cancel to exit Standby

The normal page will return at the end, once the pumps will be restarted.

Date & Time

РМ

8 :



date and time

To modify date and time settings, slide the right wheel until the date and time icon is highlighted in the middle.

Simply touch the line of the item you want to change.

reminders

The in.k1000 keypad will provide reminders about maintenance required on your spa, like rinsing or cleaning the filter. Every task has its own duration, based on normal use.

The reminders menu allows you to check the time left before maintenance is required, as well as to

reset the time once a task has been completed. To reset a task, select it by pressing the curved arrow, then confirm when prompted. Once you have confirmed, the task will be reset.

date and time





Here you can adjust the year, month and date. Simply swipe up and down the column you want to change, and select the desired value. When done, touch the calendar icon at the right of the screen.

set time

Here you can change the hour, minute and time format. Simply swipe up and down the column you want to change, and select the desired value. When done, touch the calendar icon at the right of the screen

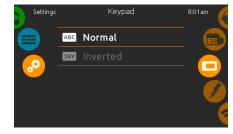
Settings		Keypad	8:01am
	C	Temperature Ur	31(1)
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keypad settings

To modify keypad settings, slide the right wheel until the keypad icon is highlighted in the middle. Simply touch the line of the item you want to change.

keypad settings





temperature units

Use this page to set or change the temperature in F° or C° units.

display orientation Use this page to set or change the normal or inverted display orientation.

Settings Keypad 8:01am

display contrast

Use this page to set or change the display day or night contrast.

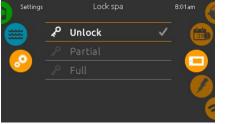
Settings Keypad 8:01am

display language

Use this page to set or change the display language.



keypad settings



keypad lock/unlock (optional)

When this option is enabled, the user can partially or completely lock the keypad.

When Full Lock is selected, all functions are locked.

In Partial Lock, you may only activate accessories. Settings may not be changed in this mode.

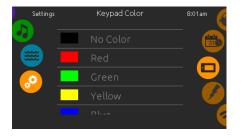
	123
Enter a 4-digits code to lock the keypad. The same code will be used to unlock it.	4 5 6 7 8 9 × 0 ←

When the user wants to lock the keypad he is asked to select a 4-digit code. The same code will be needed to unlock the keypad.

	123
Enter your 4-digits	4 5 6
code to unlock the	7 8 9
keypad	× 0 ←

Next time he wants to lock the keypad, he will be prompted again to select a 4-digit code (same functionality as a Safe in a hotel room).

The keypad can be unlocked with a universal unlock code (3732) or by a reset of the keypad.



keypad color (optional)

If this option is available (depending on the spa configuration), the keypad rim color can be changed.

8 pre-defined colors are available. If the in.mix is installed, the keypad rim color can also be associated to an in.mix zone.

miscellaneous



miscellaneous

This menu gives access to modify the Warm Weather option and info messages in the media center.

warm weather

When pumps are running, they produce heat that may increase your water temperature. "Warm Weather" option gives you the option to bypass the pack filtration over-temperature feature. When Warther is "OFF" the filtration overtemperature is disabled and your spa filtering will continue even if the water temperature is high.

info messages

Press display/hide key to modify message display:

If hide option is selected, smart winter mode message will only appear when a SWM purge is in action. Otherwise the message will always appear when the spa is in a SWM condition.

If hide option is selected, heating suspended and filtering suspended messages will not appear.



about your spa system



about

To get info about your spa system, slide the right wheel until the about icon is highlighted in the middle.

Information about the in.k1000 software number and the revision numbers of the different components of your system will be displayed.

wifi

(This function is available only if an in.touch module is connected to your system.)



wifi settings

To modify wifi network settings, slide the right wheel until the wifi icon is highlighted in the middle.

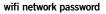




wifi networks

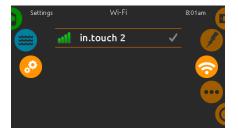
After a few seconds the available networks will appear on-screen, as well as their signal strength. Select network will be identified by a green check mark.

Swipe Up or Down the list to select your network.



If the wifi network is password protected, enter it when keyboard prompts. Use Enter key to validate the password.

If no password is required the in.touch will connect automatically.



wifi (in.touch 2) When a in.touch 2 is detected, this network will appear.



in.touch module not connected

If the in.touch module of your spa system is not connected, this message will be displayed.

electrical configuration



Please do not make changes in this section unless you are a qualified electrician.



audio mode

(only available if the system detects a connected in.stream 2 audio station)

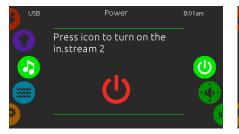


mute / last track / play/pause / next track

To select the audio mode, slide the left wheel up or down until the audio icon menu is highlighted in the middle. In the Audio page you can access the following:

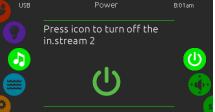
- in.stream 2 on/offspeaker calibration
- audio source selectordisconnect bluetooth

To select an item, slide the right wheel until the desired icon is highlighted in the middle.



turn in.stream 2 ON (icon red)

Slide the right wheel until the power on/off icon is highlighted in the middle. Press the icon at the center of the screen to turn in.stream 2 on.



turn in.stream 2 OFF (icon green) Press the icon at the center of the screen to turn in.stream 2 off.



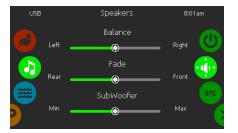
main display

Press Play / Pause to start or pause playback of audio files.

Drag the volume slider to adjust the volume or tap the mute button to mute or unmute sound.

Press the last track or next track buttons to go to the previous song or skip to the next.

speakers setting



to modify your speaker settings

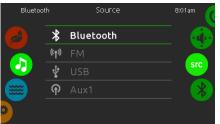
Slide the right wheel until the speaker calibration icon is highlighted in the middle. You can adjust:

- You can a
- balancefade
- subwoofer

Use the sliders to change the speaker settings at the desired level.

The fade and subwoofer sliders will only appear on the screen if the corresponding speakers are installed on the in.stream 2.

audio source selector



to select an audio source

Slide the right wheel until the source icon is highlighted in the middle.

In the menu list, the following sources are available:

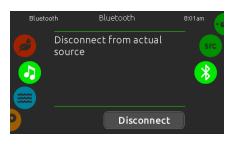
- Bluetooth
- FM
- USB
- Aux. 1

Simply select the desired one to use.

Note that only the sources installed on the in.stream 2 will be displayed in the source menu.

Please note that the Play/Pause and Change Track functions apply to devices using Bluetooth technology and USB, and will not work when AUX is selected as the source.

disconnect bluetooth



If a device with Bluetooth technology is connected to the in.stream 2, you can disconnect it by pressing the Disconnect key at the bottom of the screen.

Doing so will also prevent the in.stream 2 from automatically reconnecting to this specific device until it has been reconnected using the device itself.

on/off



sanitization mode

(only available if the system detects a connected in.clear water sanitization system)



To select the sanitization mode, slide the left wheel up or down until the in.clear icon menu is highlighted in the middle.

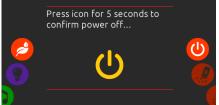
- In the sanitization page you can access the following:
- in.clear on/off
- boost level • bromicharge • maintenance level

To select an item, slide the right wheel until the desired icon is highlighted in the middle.

on/off



turn in.clear ON - Step 1 (icon red) Slide the right wheel until the power on/off icon is highlighted in the middle. Press the icon to turn in.clear on.



turn in.clear OFF - Step 2 (icon yellow) Press icon for 5 seconds to confirm power off.



turn in.clear OFF - Step 3 (icon green) Press the icon to turn off the in.clear.

When performing a test, the BromiCharge™ gauge indicates the approximate sodium bromide level of the spa water.

bromicharge[™] level



To perform a water test, slide the right wheel until the add BromiCharge^m icon is highlighted in the middle.

There is no need to add sodium bromide if the indicator is in the green zone.

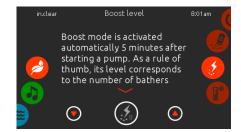
When adding sodium bromide, the gauge indicator will gradually shift to the right. When adding clean water to the spa, the indicator will shift to the left.

In order to achieve the proper level, start pumps and add 227g (.5 lb) of BromiCharge™ at a time and always allow 5 minutes for the gauge to react before adding more sodium bromide.

The green zone in the center area of the gauge should be targeted for optimal performance.



boost level



modify the boost level

Boost mode is activated automatically 5 minutes after starting a pump. Boost mode increases the bromine generation rate to keep the water clear, clean and soft. As a rule of thumb, its level correspond to the number of bathers.

To modify the boost level, slide the right wheel until the boost icon is highlighted in the middle and use the up or down arrow keys to adjust the level.

Click on the the level icon to confirm your selection.

maintenance level

Use a test kit to check the bromine level. It should be between 3-5 ppm. If the bromine level stays within that range for 3 consecutive days, your maintenance level is well adjusted.

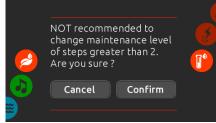
in dear Maintenance level 8:01am Use a test kit to check the bromine level. It should be between 3-5 ppm. If the bromine level stays within that range for 3 consecutive 12 0



To verify or modify the maintenance level, slide the right wheel until the maintenance icon is highlighted in the middle.

The recommended maintenance level is 12.

Use the up or down arrow keys to adjust the level. Note that the level can be adjusted by increment of 2 using the up and down arrow keys.



Please note that it is not recommended to change the maintenance level at steps greater than 2. A confirmation will be asked by the system if you do.

If you do, retest the bromine level the day after. If the bromine is not in the 3-5 range and is higher than 5 ppm, decrease the maintenance level. If the bromine is lower than 3 ppm, increase it. Repeat until the test reads a bromine level in the 3-5 range.



color mode

(only available if in.mix is detected among the spa accessories)



To select the color mode, slide the left wheel up or down until the in.mix icon menu is highlighted in the middle.

In the color page you can access the following:

- zone selection
- changing colors
 on/off
- synchronizing zonesintensity

in.mix functions



zone selection

To select a zone, turn the right wheel until the desired icon is highlighted in the middle. This selection allows you to modify its color.

changing colors

Once a zone has been selected, use the color wheel to choose the desired color or the rainbow icon to get changing colors.

on/off

There are two ways to turn in.mix on or off. The first one is by using the Light icon on the SPA Screen. The second way is by touching the light bulb icons located each side of the intensity bar.

synchronizing zones

The synchronization/desynchronization icon allows you to match the color of the selected zone with the other zones.

intensity

Located at the bottom of the screen, the slider allows you to modify the intensity of the color.



too much water on display

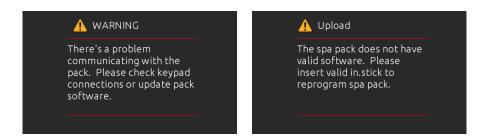


wipe screen

This message appears when too much water is detected on the touch screen. Simply wipe away excess water.

installation error messages

Upon connecting the in.k1000 to your spa system you may see one of two error messages. Please follow the instructions in the message or contact your dealer for more information.



Error messages on-screen list and definitions: http://geckokeypads.com/k1000errormessages/

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