

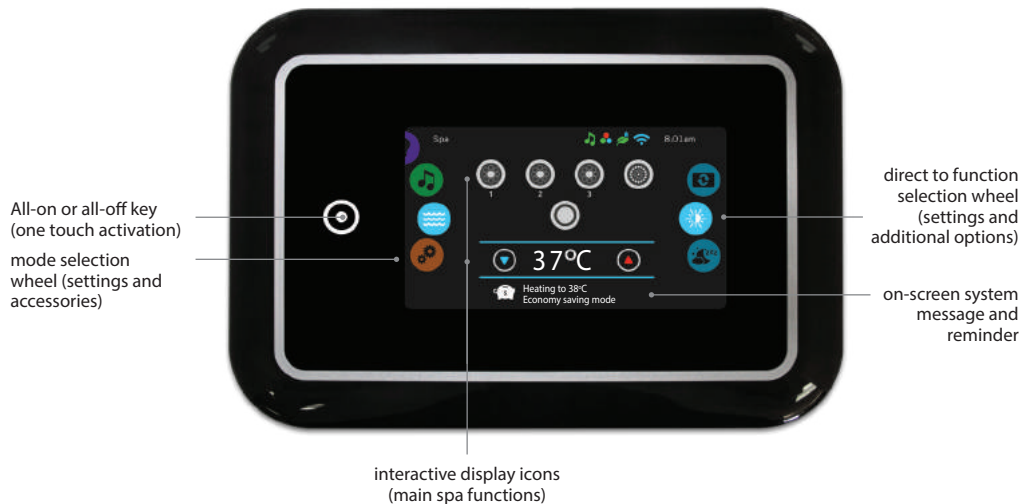


Quick Reference Card

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

iTouch touch screen keypad

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 iTouch user interface designed to let spa users interact intuitively with their spa and its value-added accessories.



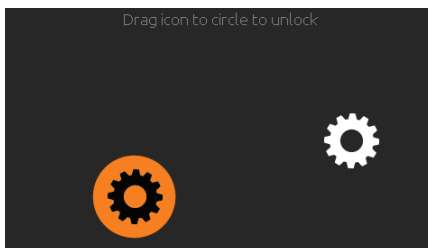
notification icons

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



spas functions

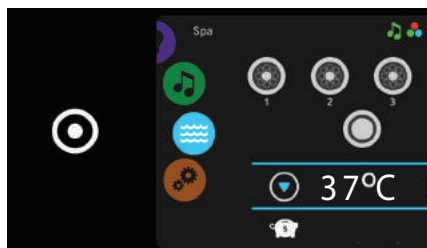
Quick and easy step-by-step instructions to control the main functions and to configure system settings of your spa from its iTouch™ main spa keypad.



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.



all-on, all-off target key

iTouch features an all-on or all-off one touch activation key. When pressed, it tops or starts all working components and accessories at once.

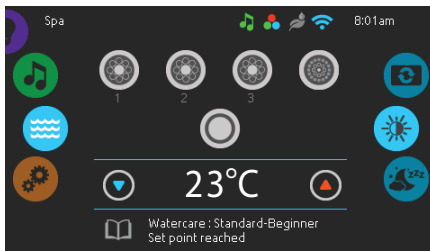
From the home page, you can access the following modes:

- sanitisation (with EcoSpa connected)
- audio (with AquaSound connected)
- colour (with AquaGlow installed)
- 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



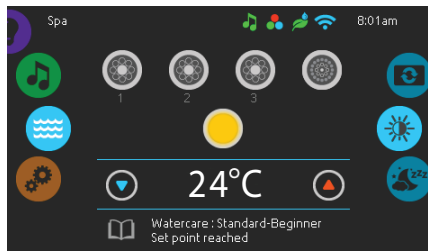
spa mode

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

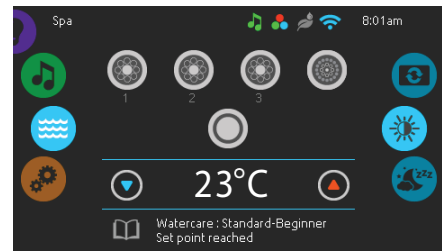
To select an option, slide the right wheel up or down until the desired icon menu is highlighted in the middle.



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 turned on, and animation will stop when turned off.

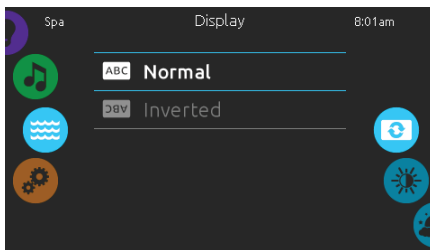
Icons on the screen will reflect the speed or state of the devices running on your spa. When an accessory has more than one speed, press the button until it reaches the desired speed.



water temperature

The temperature at the bottom of the screen shows the current water temperature. Use the Up and Down icons 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.

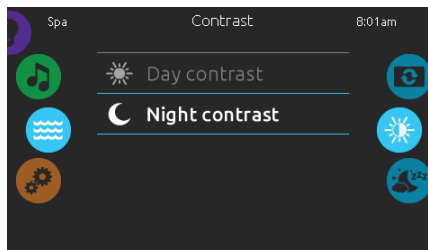
When the set value is lower than the current temperature, Cooling to xx.x will appear below. When the set value is higher than the current temperature, Heating to xx.x will be indicated under the value. Normally there is a short delay before the heating starts, during which Heating Suspended is indicated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

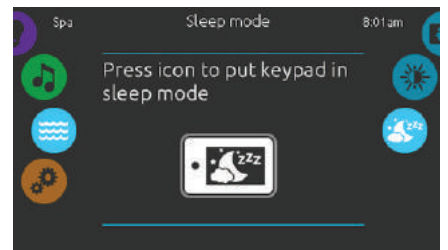
Simply touch the line of the orientation you want to select.



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.

settings

You can use the Settings mode to manage settings of your spa system.



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:

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



Away from home

In this mode the spa will always be in economy; the set point will be reduced by 6° C.



Beginner

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



Energy Savings

The spa will be in economy mode during the peak hours of the day and resume normal mode on the weekend.



Super Energy

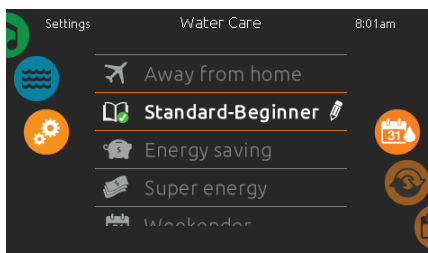
The spa will always be in economy mode during peak hours, every day of the week.



Weekender

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

modifying water care schedules



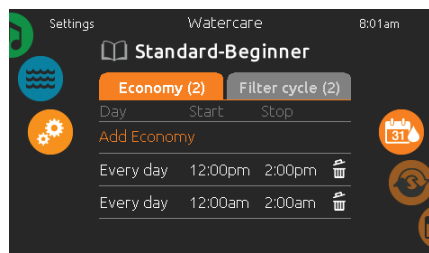
water care

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.

In Economy mode, the set point will be reduced by 6°C, which means that the heating system will not be engaged unless the temperature falls to 6°C 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.

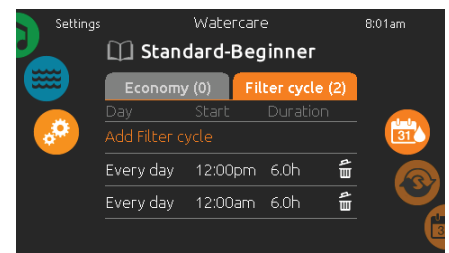
The purges are pre-programmed for a fix number of minutes, therefore the duration will be set to N/A on the screen, and only the start time can be modified.



economy

Touch the Economy tab to change the economy schedule. You can add economy schedules by touching the orange line labelled "Add Economy".

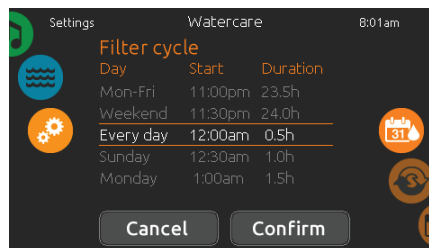
To delete a schedule, touch the garbage can icon at the right end of the desired line.



filter cycles

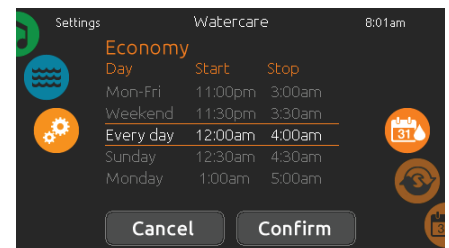
Touch the Filter cycle tab to change the filter cycle schedules. You can add filtration schedules by touching the orange line labelled "Add filter cycle".

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

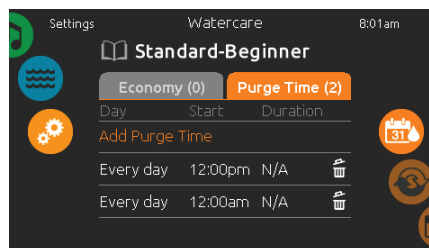


You can modify the programmed schedules by selecting one and adjusting the schedule.

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.



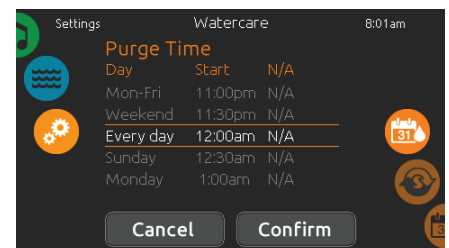
Once you have set the schedule, press "Confirm". If you don't want to keep any changes, press "Cancel" or use the calendar icon to go back.



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.

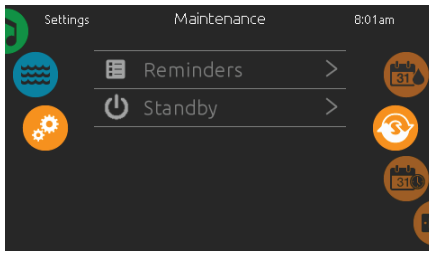


You can modify the programmed purges by selecting one and adjusting the schedule.

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



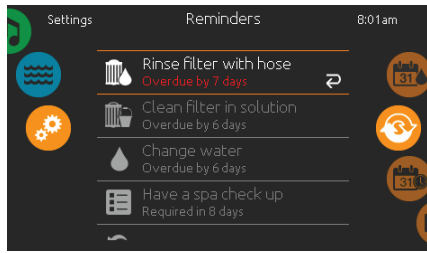
maintenance

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.

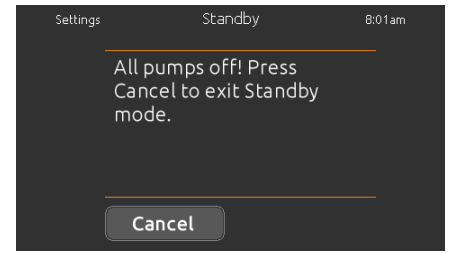


reminders

The iTouch 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.

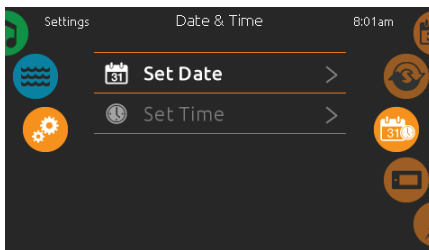


standby

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

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

date and time



date and time

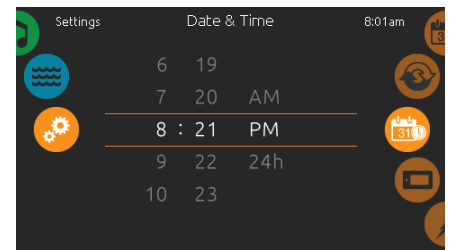
To modify date and time settings, slide the right wheel until the date and time icon is highlighted in the middle.

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



set date

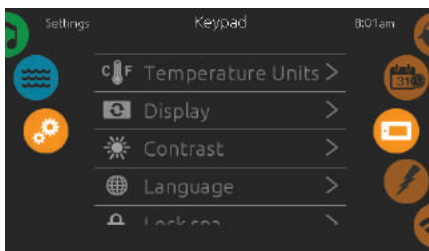
Here you can adjust the year, month and date. Simply swipe up and down the column you want to change, and select the desired value. When done, touch the calendar icon at the right of the screen.



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.

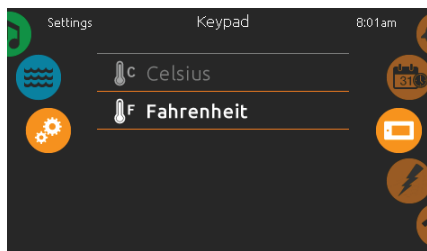
keypad settings



keypad settings

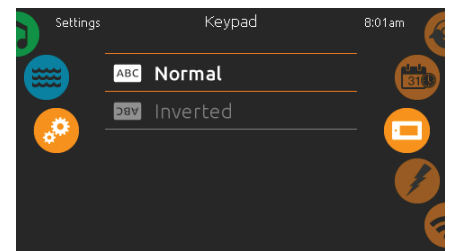
To modify keypad settings, slide the right wheel until the keypad icon is highlighted in the middle.

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



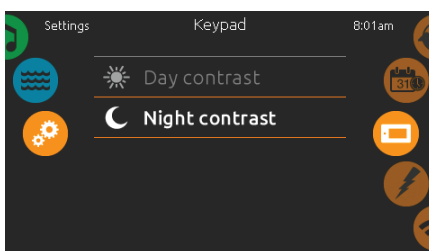
temperature units

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



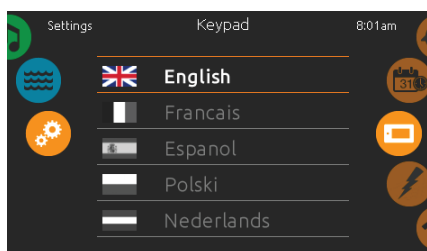
display orientation

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



display contrast

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

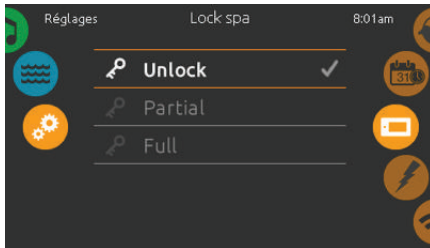


display language

Use this page to set or change the display language.



keypad settings

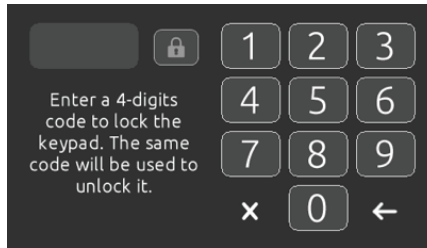


keypad lock/unlock (optional)

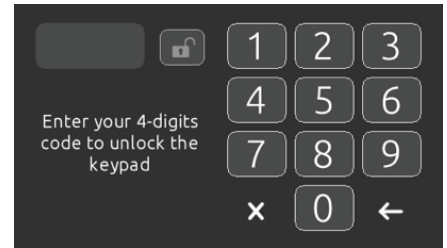
When this option is enabled, the user can partially or completely lock the keypad.

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.

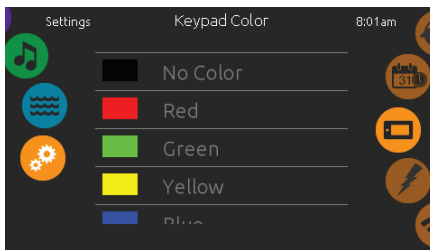


When the user wants to lock the keypad he is asked to select a 4-digit code. The same code will be needed to unlock the keypad.



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.

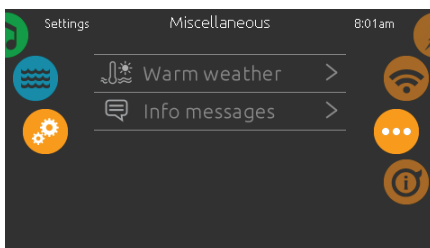


keypad colour (optional)

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

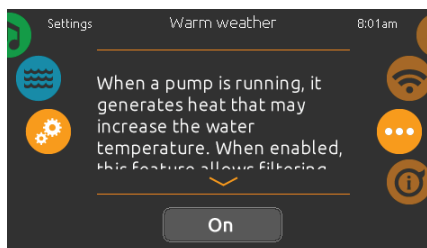
8 pre-defined colours are available. If the aqua glow is installed, the keypad rim colour can also be associated to an aqua glow zone.

miscellaneous



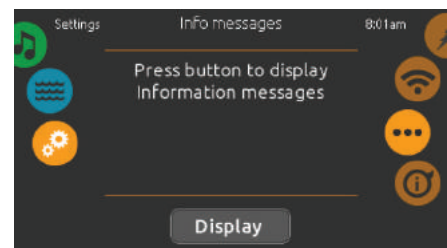
miscellaneous

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 Warm Weather is "OFF" the filtration over-temperature is disabled and your spa filtering will continue even if the water temperature is high.



info messages

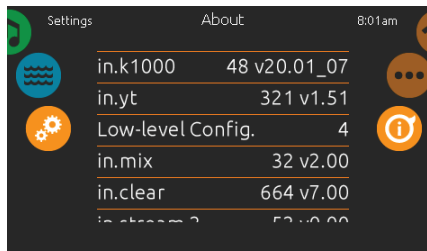
Press display/hide key to modify message display:

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

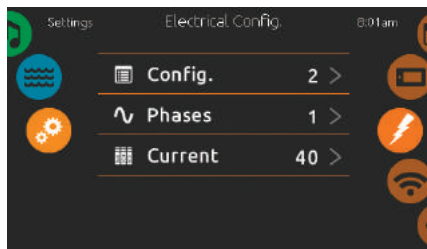


about

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

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

electrical configuration



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

audio mode

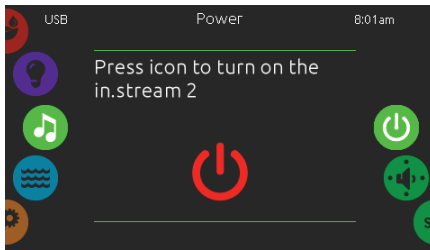
(only available if the system detects a connected aquaSound™ audio station)



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: • AquaSound™ on/off • audio source selector • speaker calibration • disconnect bluetooth.
To select an item, slide the right wheel until the desired icon is highlighted in the middle.

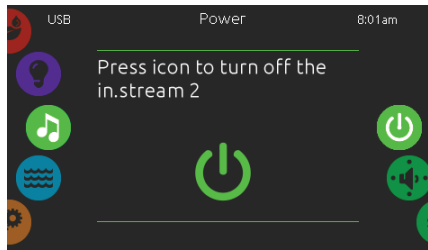


on/off



turn AquaSound™ 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 AquaSound™ on.



turn AquaSound™ OFF (icon green)

Press the icon at the center of the screen to turn AquaSound™ off.



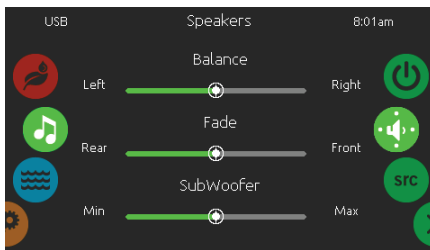
main display

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.

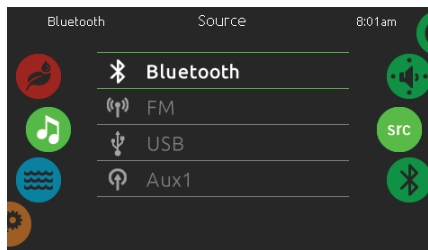
You can adjust:

- balance • fade • 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 AquaSound™.

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:

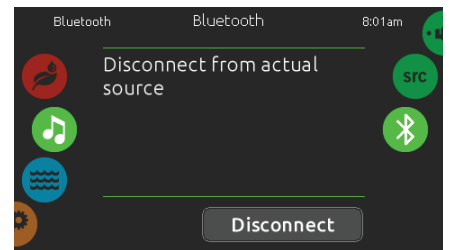
- Bluetooth

Simply select it to use.

Note that only the sources installed on the AquaSound™ 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.

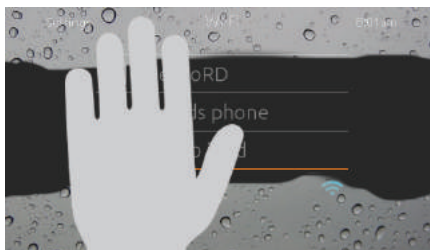
disconnect bluetooth



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

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

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 iTouch 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/>

