

# Aqua Lab

Advanced Aquatic Monitoring



# Aqua Lab

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## Introduction to Aqua Lab



Aqua Lab is a universal app designed to keep track of all your aquatic measurements. Aqua Lab can be used for many kinds of aquatic hobbies, including freshwater and saltwater aquariums, ponds, koi keeping, pools, paludariums, vivariums, and terrariums.

### What Makes Aqua Lab Unique?

Aqua Lab is specially designed for users who want to monitor and understand their measurements over time.

The app is fully customizable, allowing you to add virtually any measurement you would like to monitor. Simply define a name, minimum, nominal and maximum value, together with custom colours for the parameter. Every parameter receives its own coloured graph, making it easy to

recognize trends and instantly see whether values remain within the desired range.

Aqua Lab also allows you to add events. For example, you can make notes about filter maintenance, successful breeding behaviour or other important observations. Because all measurements and events are stored together, Aqua Lab helps you better understand and reproduce successful conditions within your aquatic environment.

You can add as many tanks, ponds or other environments as you like, together with an unlimited number of measurements.

## Share

Aqua Lab is available for iPhone, iPad, and Mac. Data can be stored locally on your device, on a NAS or in your preferred cloud storage location. All users with access to the selected storage location will automatically share the same data.

Did you know that Aqua Lab can also be shared with your family members?



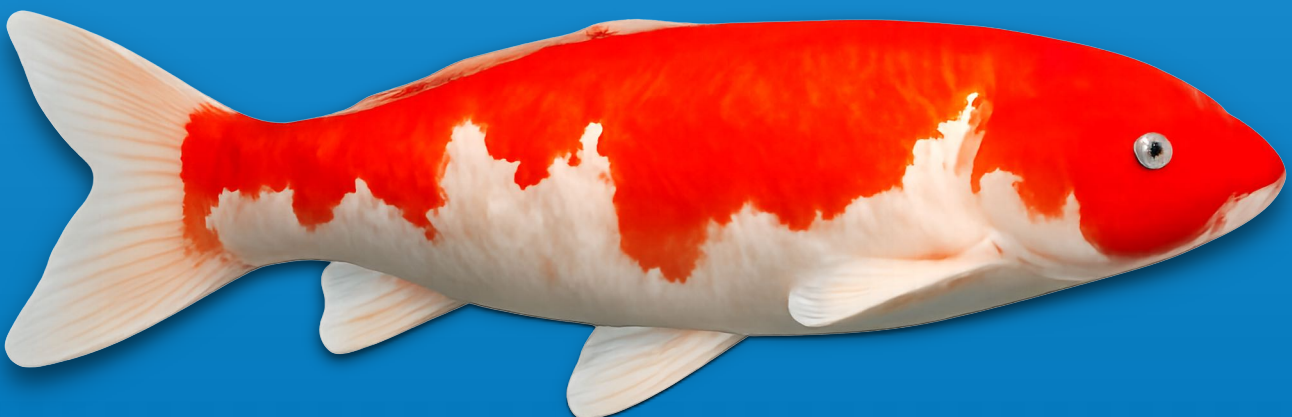
## Setting Up Aqua Lab

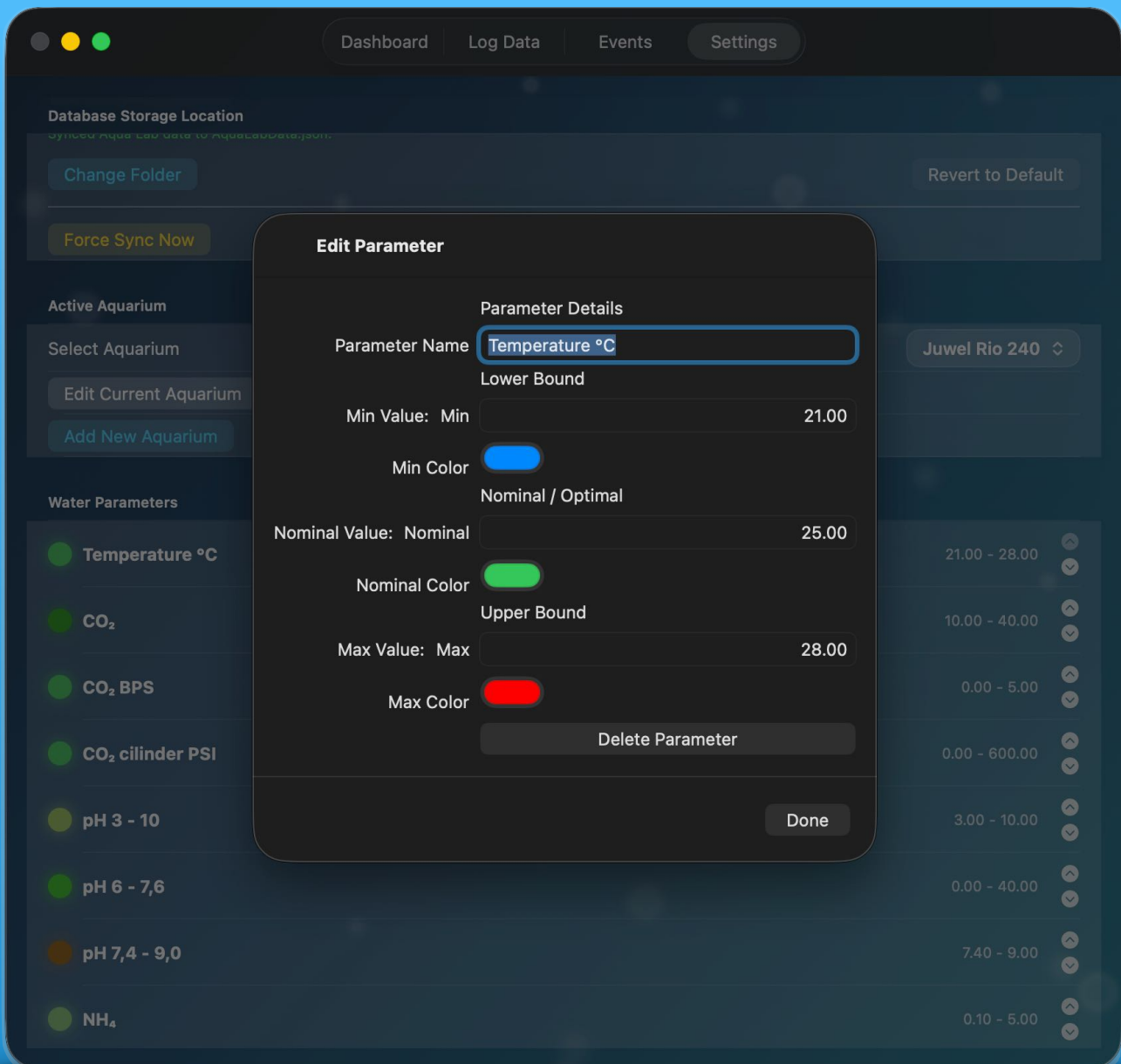
When Aqua Lab is started for the first time, you will be asked to choose the location where your data should be stored. For example, you can select a folder on your iCloud Drive.



Next, you create your first aquarium, pond, paludarium or other aquatic environment.

After this, you can begin adding water parameters. For example, you may add Temperature with a minimum value of 21 degrees, a nominal value of 25 degrees and a maximum value of 28 degrees. Each range receives its colour, allowing you to instantly see whether trends remain within the desired range.

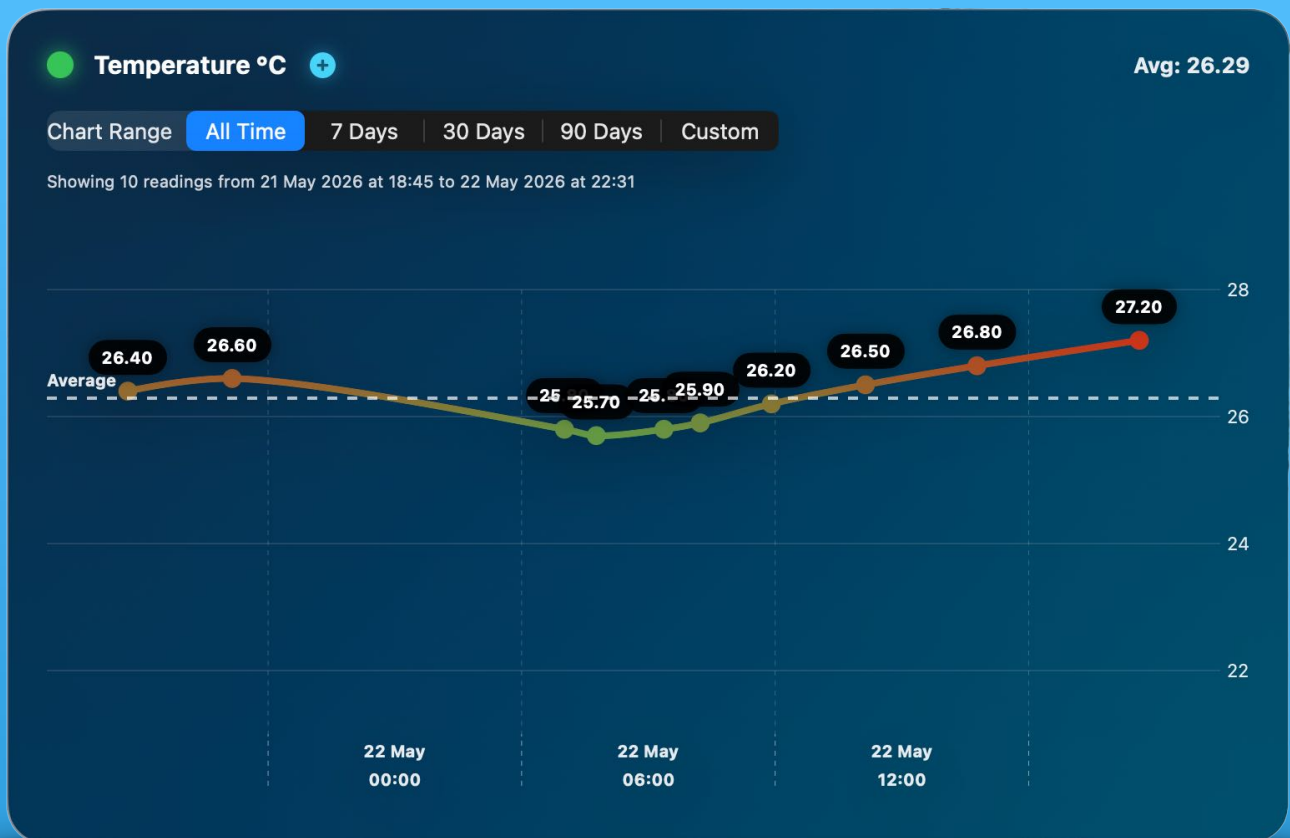




Repeat this process for any additional measurements you would like to monitor.

## Adding a Measurement

In the Dashboard tab, you will find all measurements you want to monitor. Select a parameter and tap or click the blue plus button. Enter the measured value and, if required, adjust the date and time before pressing Save.



## Adding Events

Aqua Lab allows you to keep track of important events. An event can be anything from filter maintenance to observing fish building a nest or any other important moment.

Events related to the water conditions of your aquarium can strongly influence the behaviour of fish, plants, and other aquatic life. In some cases, small changes may determine whether fish begin breeding or plants suddenly start thriving.

By combining measurements and events, Aqua Lab helps you better understand what works within your aquatic system.

On the Events tab, simply press + to add an event.

## Export Report

An essential feature of Aqua Lab is the ability to export data. The export function generates a clear PDF report containing all stored measurements, trends, events and average values.

## Multi-Device Users

When Aqua Lab is used on a single device, local storage is usually sufficient. If the app is used on multiple devices, it is recommended to choose a stable storage location accessible by all devices.

For simplicity, many users create a dedicated folder in iCloud Drive. After Aqua Lab has been configured on one device, simply close the app and open it on your other device. During setup, select the same storage location that contains your Aqua Lab data.

For example:

 iCloud Drive →  Aqua Lab

## Contact

Although we cannot provide advice regarding specific water values or aquarium conditions, we are happy to help with technical support questions. You can contact our support team using the link below.

[Contact](#)

## Copyright

All rights reserved © Enlightenment School, 2026



## Credits

Images of water test kits are the property of JBL. Aqua Lab is not affiliated with JBL and any brand of water test may be used with Aqua Lab.

