

[Manuals.plus](#) /

› [Vehipa](#) /

› Vehipa HD300-WH 9-Liter Intelligent Multifunctional Aquarium User Manual

Vehipa HD300-WH

Vehipa HD300-WH 9-Liter Intelligent Multifunctional Aquarium User Manual

Model: HD300-WH | Brand: Vehipa

INTRODUCTION

Thank you for choosing the Vehipa HD300-WH 9-Liter Intelligent Multifunctional Aquarium. This innovative aquarium is designed to provide an ideal ecosystem for your aquatic pets while enhancing your indoor environment. It features high-definition glass, a 3-in-1 silent filtration system, an integrated aromatherapy humidifier, a 50W heater with real-time temperature display, and a 7-color adjustable LED lighting system with a timer function. This manual provides essential information for the proper setup, operation, and maintenance of your new aquarium.



Image: Overview of the Vehipa HD300-WH aquarium highlighting its intelligent and multifunctional features, including high-definition glass, silent water pump, aromatherapy humidifier, adjustable brightness, continuous oxygenation, self-cleaning, temperature display, adjustable 7-color light, rainfall filtration, and 25°C constant temperature.

SETUP INSTRUCTIONS

The Vehipa HD300-WH aquarium is designed for easy, tool-free assembly and plug-and-play installation. Follow these steps to set up your aquarium:

- Unpack Components:** Carefully remove all components from the packaging. Ensure all included items are present: fish tank with light, plastic plant decorations (x3), water pump accessories, built-in humidifier, 50W heater, filter sponge, oxygen tube, USB adapter, and user manual.
- Placement:** Choose a stable, level surface for the aquarium, away from direct sunlight and heat sources. The reinforced, non-slip base provides stability.
- Install Internal Components:**
 - Place the 50W heater inside the tank.

- Assemble the 3-in-1 water pump and filtration system, ensuring the filter sponge is correctly inserted.
 - Connect the oxygen tube to the pump's oxygen outlet. Ensure the other end of the oxygen tube and its valve are placed outside the tank and kept dry to allow proper oxygen flow.
4. **Add Substrate and Decorations:** Rinse any substrate (gravel, sand) thoroughly before adding it to the tank. Arrange the included plastic plant decorations as desired.
 5. **Fill with Water:** Slowly fill the aquarium with dechlorinated water. Ensure the water level is sufficient to completely immerse the pump and heater before connecting power.
 6. **Connect Power:** Once the pump and heater are fully submerged, connect the USB adapter to the aquarium and then to a power outlet.
 7. **Cycling the Tank:** Allow the aquarium to run for several days to establish a stable biological filter before introducing fish. Consult a guide on aquarium cycling for best practices.

PACKAGE INCLUDES

- Fish Tank with Light
- Plastic Plant Decoration x3
- Water Pump Accessories
- Built-in humidifier
- 50W Heater
- Filter Sponge
- Oxygen tube
- USB Adapter
- User Manual





LIVING ROOM



KITCHEN



BEDROOM



OFFICE

SMALL AQUARIUM

Creating fascinating underwater worlds





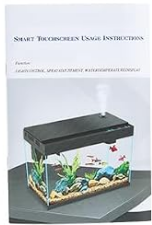



Image: Contents of the Vehipa HD300-WH package, including the fish tank, plastic plant decorations, water pump accessories, built-in humidifier, 50W heater, filter sponge, oxygen tube, USB adapter, and user manual.

OPERATING INSTRUCTIONS

Your Vehipa aquarium features several integrated systems for optimal fish care and environmental enhancement.

3-in-1 Silent Circulation System

The integrated pump provides triple action filtration, efficient oxygenation, and water circulation. It operates quietly (below 30 dB) to maintain clear water and a peaceful environment. The oxygen outlet ensures adequate oxygen supply for your fish.



Image: Diagram illustrating the triple self-circulating filter system, showing water circulation, impurity adsorption, oxygenation port, and adjustable air valve, all operating below 30 dB.

50W Aquarium Heater and Temperature Display

The aquarium includes a 50W heater and a real-time temperature display. The heater automatically maintains a stable preset temperature of 25°C (77°F). When the water temperature falls below 25°C, the heater activates, indicated by a red light. Once 25°C is reached, the heater stops, and a green light illuminates.



INTELLIGENT DISPLAY SCREEN

Image: Close-up of the intelligent display screen on the aquarium lid, showing temperature (e.g., 25°C or 78°F), and icons for lamp and humidifier. Also shows different spray intervals for the humidifier.

7-Color LED Lighting System with Timer

The advanced LED lighting system offers 8 modes, adjustable brightness, and a 7-color automatic cycle function. You can customize your lighting plan with programmable timers from 0 to 23 hours to automate day-night cycles.

- **Changing Colors:** Press the light button to cycle through the 7 static colors (Red, White, Blue-violet, Blue, Pink, Green, Yellow) and an automatic color-changing mode.
- **Adjusting Brightness:** Long press the light button to adjust the brightness.
- **Setting Timer:**
 - a. Press and hold the Humidifier button to enter the lighting timer setting function.
 - b. Press the "Lamp" button to select the desired timed duration (0-23 hours).
 - c. Press and hold the Humidifier button again to confirm the settings.

SMART TOUCH LIGHT LIGHT SETTING TIMER CYCLE



Timing function



Long Press
to Adjustlight
Brightness

7 COLOR AUTO CYCLE



Red



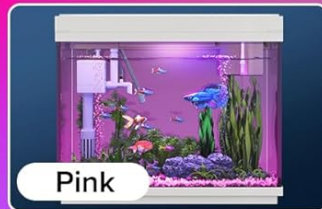
White



Blue-violet



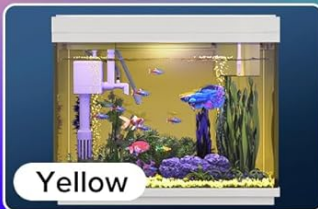
Blue



Pink



Green



Yellow



Self-adjustment

Image: Display showing the smart touch light controls, including a lamp and humidifier button. It also illustrates the 7-color auto cycle options: Red, White, Blue-violet, Blue, Pink, Green, Yellow, and Self-adjustment.

LIGHT SETTING TIMER CYCLE



Image: Instructions for setting the light timer cycle, showing how to set a timed lighting duration from 0 to 23 hours, and examples of auto lighting and auto off times.

Aromatherapy Humidifier

The built-in humidifier helps maintain optimal humidity, creating a better environment for your fish and improving indoor air quality. It offers 3 humidification modes (e.g., 2-second interval spray, 1-second interval spray, continuous spray) which can be adjusted via the control panel.

MAINTENANCE

Regular maintenance is crucial for the health of your aquatic environment and the longevity of your aquarium.

- **Feeding:** The removable hinged lid facilitates easy feeding. Ensure the lid is properly closed after feeding.
- **Water Changes:** Perform regular partial water changes (e.g., 25% weekly) to maintain water quality. Always use dechlorinated water.
- **Cleaning the Tank:** The aquarium's design is optimized for easy cleaning.

- Before cleaning the aquarium or changing water, always unplug the power supply.
- Allow the heater to cool down for 10 to 20 minutes before removing it from the water to prevent thermal shock or damage.
- The hinged lid is removable for thorough cleaning.
- **Filter Maintenance:** Regularly check and clean or replace the filter sponge to ensure efficient filtration. The 3-in-1 pump system is designed for easy maintenance.
- **Humidifier Maintenance:** Periodically clean the humidifier components to prevent mineral buildup and ensure optimal performance.



Image: View of the aquarium showing its dimensions (30cm length, 14.8cm width, 24.2cm height) and highlighting features like the flip-top feeding access and the 180° flippable and detachable lid for easy cleaning.

TROUBLESHOOTING

This section addresses common issues you might encounter with your Vehipa aquarium.

Problem	Possible Cause	Solution
Water is cloudy	New tank syndrome (bacterial bloom), overfeeding, insufficient filtration, dirty filter media.	Perform a partial water change. Reduce feeding. Clean or replace filter sponge. Ensure proper tank cycling before adding fish.
Heater not maintaining 25°C	Heater not fully submerged, faulty heater, ambient room temperature too low.	Ensure heater is 100% submerged. Check heater indicator light (red for heating, green for stable). If issues persist, contact support.
Pump not working or making excessive noise	Pump not fully submerged, air trapped in pump, impeller clogged, faulty pump.	Ensure pump is fully submerged. Gently shake the pump to release trapped air. Disassemble and clean the impeller. If noise persists or pump fails, contact support.
LED light not working or flickering	Loose connection, faulty LED unit, timer setting issue.	Check all power connections. Verify timer settings. If problem continues, contact support.
Humidifier not producing mist	Low water level in humidifier reservoir, clogged mist outlet, faulty humidifier unit.	Ensure humidifier reservoir has sufficient water. Clean the mist outlet. If issue persists, contact support.

SPECIFICATIONS

Feature	Detail
Brand	Vehipa
Model Number	HD300-WH
Product Dimensions (L x W x H)	30 x 17 x 25 cm (11.8 x 6.7 x 9.8 inches)
Weight	3.87 kg (8.53 lbs)
Tank Volume	9 Liters (2.38 Gallons)
Material	High-definition Glass
Color	White (with heating element)
Special Features	Transparent, 3-in-1 Silent Pump, 50W Heater, 7-Color LED Light, Aromatherapy Humidifier, Temperature Display, Removable Hinged Lid
Intended Use	Indoor
Components Included	Fish Tank with Light, 3 Plastic Plant Decorations, 3-in-1 Water Pump, Built-in Humidifier, 50W Heater, Filter Sponge, Oxygen Tube, USB Adapter, User Manual

WARRANTY INFORMATION

Warranty information for the Vehipa HD300-WH aquarium is not explicitly provided in the product data. Please refer to the retailer's return policy or contact the manufacturer directly for details regarding warranty coverage.

For technical assistance, replacement parts, or any questions not covered in this manual, please contact Vehipa customer support through the retailer where the product was purchased. Keep your purchase receipt and model number (HD300-WH) handy for faster service.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question