

EHEIM

Quick Start Set-Up Guide



Everyday Turtle Feeder™



Conveniently
dispenses portions
of food & snacks

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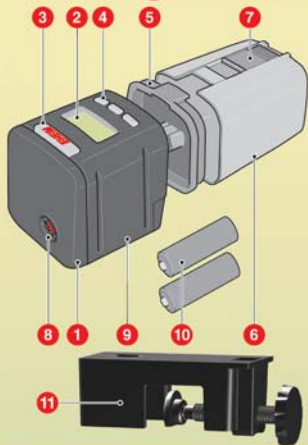
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Congratulations on the purchase of your new EHEIM Everyday Turtle Feeder. This product has an impressive range of advantages in terms of function, handling and quality. The unit supplied is ready for immediate use.

Section 1

Getting to know your feeder



- ❶ Battery Cover
- ❷ LCD Display
- ❸ Manual Release Button
- ❹ Programming Buttons
- ❺ Feed Drum Cover
- ❻ Feed Drum
- ❼ Portion Control Slider
- ❽ Air Intake
- ❾ Drive Control Unit
- ❿ 2 AA Batteries
- ⓫ Feeder Clamp

Section 2

Finding the appropriate location on your aquarium

Position the feeder on the aquarium so that the food can fall freely onto the surface of the water. (Fig.1) The drive control unit, with its reverse air intake opening, must not be located where moisture can enter the intake. (Fig.2)



Fig.1

The air intake aerates the food and prevents it from getting moist.

- Do not cover or restrict the air intake opening.
- Do not place the air intake directly above the aquarium water.

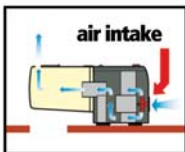
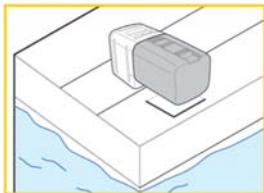


Fig.2 Proper positioning

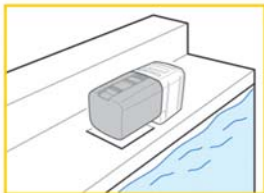
The Everyday Turtle Feeder is designed with a weighted drive control. This balances the feeder, prevents it from tipping over when filled and allows it to sit firmly on most aquariums.

Optimal placements for feeder

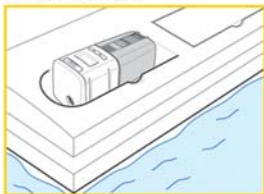
i For aquariums without hoods or covers use clamp supplied to securely affix feeding device (*Fig.1*). Some aquariums already have pre-made openings for automatic feeding units. Otherwise you may have to cut a feed hole in the opaque plastic back strip or remove the perforated punch-out.



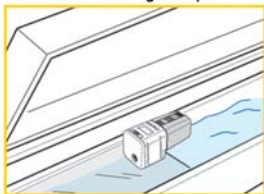
Placement on hood



Placement behind light strip



Placement on pre-molded top



Placement on closed top inside hood

Section 3

Initial set-up

Installing the batteries



- 1 Open the housing cover by applying light pressure on the locking clip.



- 2 Insert the batteries.
(2x "AA" 1.5 V alkaline)



WARNING:

Do not use rechargeable batteries.



- 3 Close the housing cover. Insert into the upper edge of the drive unit and pivot downward until the lock engages. You are now ready to set the clock.

i **NOTE:** Once the batteries are installed and the housing cover is closed and locked into place, the feeder drum could rotate once on its own.

i During battery replacement, the programming presets and the set time will be held in memory for 10 seconds. Therefore the battery change should be done in that time period. If memory is erased, then unit must be reprogrammed.



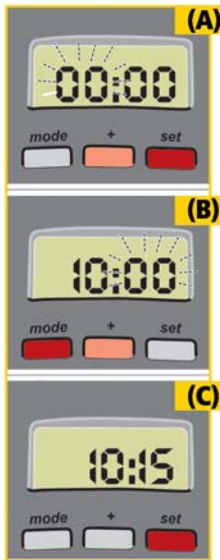
Do not throw exhausted batteries in the garbage. Recycle your old batteries.

Setting the clock

i NOTE: This is a 24 hour clock. Therefore 1:00pm reads as 13:00 hours.

After the batteries have been inserted, the time begins at 00:00, and the double point blinks at one second intervals.

- 1 Press **set**, hours will blink. (Fig. A)
- 2 Press **+** until you reach the desired hour setting. (Fig. A)
- 3 Press **mode**, minutes will blink, press **+** until you reach the desired minute setting. (Fig. B)
- 4 Press **set** to save your time setting. (Fig. C)



The current time is displayed whenever you see the blinking double point.

i NOTE: During longer intervals of non use, remove batteries from unit. EHEIM does not provide any warranty for damages which are caused by battery leakage.

Filling the feeder

- 1 Remove feed drum by pulling away from drive control unit.
- 2 Remove feed drum cover. Fill feed drum with gammarus pellets, krill, food sticks or turtle snacks. Replace the cover.
- 3 Reattach feed drum to main drive control unit.
- 4 You can regulate the quantity of food by adjusting the slider by increments of one on the feed drum. (Notch 1-9, 1 being the smallest opening, 9 being the largest opening). The amount of feedings cycles and rotations can then be selected during the programming.



NOTE: On the largest opening, flakes, pellets and granulate food can be used, on the smallest opening only flakes, micro pellets or granulate are suitable. Do not use live, frozen or fresh feed.

We suggest that when using larger pellets or sticks, they should be broken up to prevent clogging of feed drum opening.

Section 4

Programming

Understanding general programming

You can program up to four feeding cycles per day. Each cycle can be programmed for 1 or 2 rotations.

i When programming a second rotation, note that there will be a 1 minute delay from the first rotation. This function allows slower turtle a chance to feed.

i To determine how many times you should feed your turtle here are some basic guidelines:

- Do not feed a turtle more than it can consume in one hour. Excess food should be removed from aquarium tank. The key is to keep the feedings small. Uneaten food produces waste by-products which can be harmful to the turtle.
- In general most turtles do quite well on 1-2 feedings per day.
- Time of day is not critical, with the exception of nocturnal feeders who should be fed just before turning off the lights.
- Young turtles not fully grown, require more frequent feedings.

Each feed cycle offers 3 possible settings.

The following symbols indicate the settings:

No arrow = No feeding

1 arrow = The feed drum container rotates once

2 arrows = The feed drum container rotates twice with a one minute interval.



Programming feeding cycles

Programming 1st feed cycle

Press **mode**. The display will show 00:00 and the digit 1 appearing in the upper section of the LCD, indicating that you are in feeding cycle 1. (Fig.A)

Setting cycle 1 feed time

Press **set** Hours will blink: (Fig.B)

Press **+** to select the hour. (Fig.C)

Press **mode** Minutes will blink: (Fig.D)

Press **+** to select the minutes. (Fig.E)

Do not press set! Continue to: Setting number of rotations.

Setting number of rotations

Press **mode**. The digit 1 blinks. (Fig.F)

Press **+** to select 1 or 2 feeding rotations. (Fig.G-J)

1 ↓ = feed is dispensed once

1 ↓↓ = feed is dispensed twice
There is a 1 minute delay from the 1st to 2nd rotation).

Press **set** to store your settings.

i Note: Pressing mode will allow you to verify feeding cycles and programmed times.

Setting additional feeding cycles (2,3 and 4) or returning to clock



Press **mode** to move to cycles 2, 3 and 4. Program these cycles by repeating the same steps as used in cycle 1. Press mode button repeatedly to go through the next feeding times and return you to the current time.

i Note: You do not have to use all of the feed cycles. No feeding is indicated by no arrow next to the cycle digit (1-4).

Your programmed feeding cycles and selected number of rotations will now be displayed on the LCD.



Manual feeding

For feeding outside the pre-programmed times, press the "EHEIM" manual release button on the drive control unit. A press on the button will rotate the feed drum one time.



Section 5

Tips and Troubleshooting



Tip: Low Battery Indicator: Indicates that the batteries are almost exhausted. Feed function will continue for 3 more days.



Tip: Flashing Display: Indicates that the batteries are exhausted. Feeding is terminated and feed drum rotation is stopped. Replace the batteries.

Issue: The feeder does not rotate at the programmed time(s).

Check to see if the feed cycle is programmed. Arrows should appear to indicate feeding cycle. If not, check the batteries.

Issue: Feed drum does not rotate when manual feed button is pressed.

Check and reboot programming by removing the batteries for 1 minute.

Issue: The feeder is clogged.

Verify that the air intake is not in a direct path of moisture. We also recommend that you do not wash feed drum. If you do, ensure that it is completely dry prior to reattaching it to the drive control.

Issue: Food is not dispensing.

Verify that the slider on the feed drum cover is opened to the desired portion. Verify that arrows are displayed.

Section 6

Customer service inquiries

Should you have any problem with this product, do not return it to the store before first calling us at EHEIM's toll-free number at:

1-888-EHEIM-NA (1-888-343-4662). We can often resolve your problem without you having to leave your premises.

If warranty service or replacement is required, you must obtain a return authorization number. Please call our Service Dept. at the toll-free number cited above, to obtain your authorization number. You must have the original proof of purchase in order to be protected under the guarantee.

Registration

To validate your new product registration you must enter the pertinent data in our online registration form at www.eheim.com/register.

Questions or comments?

Call us at 1-888-343-4662 or visit us online at www.eheim.com



Guarantee

The equipment is guaranteed for 36 months from the date of purchase to the final user against defects in materials of manufacture. During this period, it will be repaired, replaced or have parts replaced free of charge provided that **(I)** the equipment is returned to one of our Customer Service Centers or to the agent from which it was purchased with evidence of the purchase and delivery date; **(II)** the equipment has been purchased by the end user and not used for rental purposes; **(III)** the equipment has not been misused, improperly installed, tampered with or handled carelessly or otherwise than in accordance with any instructions provided in respect to its use; **(IV)** repairs have not been attempted other than by our Customer Service staff or an authorized agent or dealer. These warranties do not cover any damage caused by accident, misuse, shipment or other than ordinary consumer use. This guarantee does not cover any claims for any consequential damages, (such as damage to or loss of turtle, animate matter or personal property) nor for any implied warranty that relates to our product.

This guarantee is offered as an extra benefit and does not affect your statutory rights as a consumer.

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