# Advancing Husbandry

We stand for science-based and up-to-date care of exotic animals. Our goal is to raise care-standards and give these animals the best care possible ///////

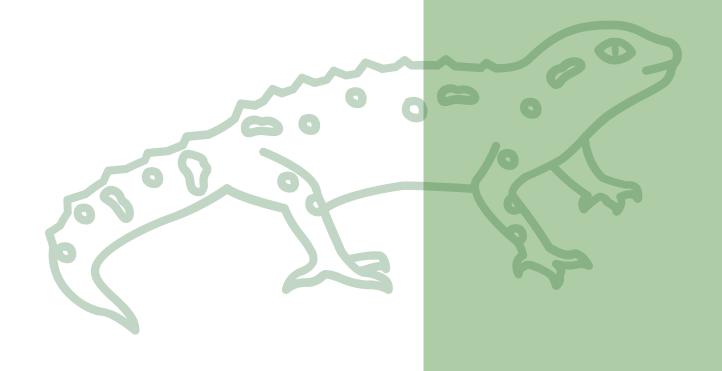




Leopard Gecko -Advancing Husbandry

www.Advancinghusbandry.com

Leopard
Gecko
Care Guide



### Enclosure

Minimum 36" x 18" x 18" (90cm x 45cm x 45cm) glass aquarium, wooden vivarium, melamine vivarium, or PVC vivarium.

### Substrate

Base mix of 70% Topsoil and 30% Play Sand.
Adding Excavator Clay can make your substrate more hard packed (roughly 3-4 parts soil, 1 part sand, 1 part clay).

Add leaf litter, a little mulch, and other items for a more natural substrate.

# Temperature/ Humidity

Hot / Basking Spot: 91-100°F

(33-38°C)

Hot Side: 80-85°F (26-30°C)

Cool Side: 70-75°F (21-24°C)

Humidity: 35-65%

### **Heat Source**

Arcadia DHP 80W or Halogen Floodlight 50-100W Par30-38 Pair with 8.5" dome / clamp lamp and plug-in dimmer (temprary) or dimming thermostat.

# **UV-Light**

T5 or T8 style UVB from Arcadia or Reptisun that's roughly half the length of the enclosure.

Exact bulb depends on enclosure size. Please check the website or Facebook files for details

## Hides/Decor

At least 1 Hot Hide. At least 1 Cool Hide. At least 1 Humid Hide. Plenty of fake plants for hiding and shade. Climbable decor and/or climbable background

# Feeding

0-4 mo. feed daily. 4-6 mo. feed every other day. 6-12 mo. feed 2-3 times per week.

12+ mo. feed 1-2 times per week.

Offer as much variety as possible with roaches, mealworms, superworms, silkworms, etc. and ensure your feeders are well-fed (gutloaded).

# Supplements

Ensure you dust feeders appropriately with calcium without D3, calcium with D3, and a multivitamin. Using UVB will change how you supplement, so please follow our in-depth guides on the website or on Facebook.