Care Guide Veiled Chameleon

Species: Chamaeleo calyptratus Lifespan:

• Males: 6–10 years

• Females: 4–6 years (shorter lifespan due to egg-laying)

Adult Size:

• Males: 18–24 inches

• Females: 10–14 inches

Enclosure

Vertical space is key! These are arboreal lizards that need height to thrive.

- Babies/Juveniles: 16x16x30"
 - Adults: 24x24x48"

Type:

- Screen enclosures are best (well-ventilated!)
- Avoid glass poor airflow = health issues

% Enclosure Setup

They don't want cuddles — they want plants and privacy.

- Live plants (pothos, hibiscus, ficus, etc.)
- Lots of vertical branches & vines for climbing
 - Multiple basking spots at different heights
 - Drip system and fogger for hydration

H Temps & Lighting

Veileds NEED UVB and heat to survive. No skipping this part.

Lighting (12 hours/day):

- UVB bulb: T5 HO linear Reptisun 5.0 or Arcadia 6%
 - Replace every 6–12 months depending on brand
 - Basking bulb: Halogen or incandescent, on a timer

Temps:

- Basking spot: 90–100°F
- Ambient daytime: 72–82°F
 - Nighttime: 65–72°F
- Use thermostats and digital thermometers no guessing!
 - ODon't use colored bulbs they mess with their eyes

Humidity & Hydration

- Ideal humidity: 50–70%
- Mist enclosure 2–3x daily
- Use a drip system or automatic misting system
 - Offer a live plant to drink from they don't recognize standing water bowls

Pro tip: warm mist + ambient lighting = spa day for shedding

Substrate

No need to get fancy here — bare bottom or paper towel is safest.

They don't need floor decor and can get impacted from eating substrate.

Seeding

Veileds are insectivores.

Staple insects:

- Dubia roaches
 - Crickets
 - BSFL
- Hornworms (hydration boost!)
 - Silkworms
- Insects should be gut-loaded and dusted with supplements

Dusting schedule:

- Calcium (no D3): every feeding
 - Calcium w/ D3: 1–2x/week
 - Multivitamin: 1x/week

Greens (offered a few times a week):

- Mustard, turnip, collard
- Dandelion, hibiscus leaves
 - Avoid iceberg or citrus

X What Not to Do

- Don't cohabitate they're territorial & will fight
- Don't handle often they stress easily and will let you know it
 - Don't use standing water bowls
 - Don't skimp on UVB
 - Don't leave feeders in overnight crickets bite!
 - Don't keep them in glass tanks airflow matters

🤰 Bonus Tips

- Females will lay eggs even without a mate offer a lay bin if she's adult size
 - They can go from "leaf" to "dragon" real quick read their body language
 - Keep handling minimal let them be the mysterious jungle hermits they are
- Shedding can take a few days mist more and let them do their thing