herpy

IGUANES

Hernandez's Helmeted Basilisk

Corytophanes hernandesii

Corytophanes hernandesii is a slender, arboreal lizard from the forests of southern Mexico, Belize, Guatemala and Honduras with an angular, bony helmet on the head. It sits motionless for hours waiting for large insects, changes colour from brown to yellow, orange and almost black, and is very shy. It needs a tall, humid enclosure, UVB, large live feeder insects and peace.

Famille: Corytophanidae Ancien nom: *Chamaeleopsis hernandesii; Corytophanes chamaeleopsis; Corytophanes hernandezii; Corytophanes mexicanus*

INFORMATIONS ESSENTIELLES

L'ANIMAL

Taille adulte	**25-35 cm** longueur totale queue comprise
Espérance de vie	**5-8 ans**
Activité	**Le jour**
Mode de vie	**Arboricole**
Habitat	**Forêt sèche et forêt tropicale humide**
Difficulté	**Expérimenté**

ENTRETIEN

Terrarium min.	**60 × 45 × 90 cm** L × l × H pour 1 adulte
Température, jour	**26-30 °C**
Zone de bain de soleil	**32-35 °C**
Température, nuit	**21-24 °C**
Hygrométrie	**60-90 %**
Eau	**Gamelle d'eau**
UVB	**Indispensables** Zone de Ferguson 1
Alimentation	**Insectes et vers/escargots**
Détention	**Seul ou un mâle avec plusieurs femelles**

REPRODUCTION

Reproduction	**Ovipare**
Taille de la ponte	**3-11 œufs**
Incubation	**90 jours** à 26 °C

PROTECTION ET FORMALITÉS

CITES	**Non inscrite**
Annexe UE	**Non inscrite**
UICN	**Préoccupation mineure (LC)**

L'entretien en bref

LE TERRARIUM	A single adult needs a tall enclosure of at least 60 × 45 × 90 cm (length × width × height). Larger is better, especially wider.
TEMPÉRATURE	The air should be 26-30 °C by day, and the warmest spot, a thick branch under a lamp, should have a surface temperature of 32-35 °C, measured with an infrared thermometer.
HYGROMÉTRIE ET EAU	Humidity should be 60-90 %, lowest in the middle of the day and highest after misting and at night.
ÉCLAIRAGE ET UVB	*Corytophanes hernandesii* is diurnal and needs UVB all day, even though it is a shade species. The UVB lamp should give Ferguson zone 1, i.e. a low UV index on the highest branches and almost none lower in the enclosure.
ALIMENTATION	The species is insectivorous and takes large, slow prey: cockroaches (such as discoids and dubia), silkworms, hornworms, grasshoppers, superworms and earthworms.
COMPORTEMENT ET MANIPULATION	The species is shy and peaceful but sensitive to disturbance, and it is better suited to observing than to handling. It often sits completely still for hours and moves slowly.
AIRE D'ORIGINE	Mexique, Belize, Guatemala et Honduras.