herpy

IGUANAS

Common Basilisk

Basiliscus basiliscus

Basiliscus basiliscus is a slender, fast lizard from the forests along rivers and streams in Central America and northern South America, with a long tail, tall crests in the male and the ability to run on two legs across water. It grows to 45-80 cm, is diurnal and omnivorous and needs a tall, humid enclosure with a water section, many hides and UVB. It is shy and not suited to handling.

Família: Corytophanidae Nome anterior: *Basiliscus americanus; Basiliscus barbouri; Basiliscus guttulatus; Basiliscus mitratus; Lacerta basiliscus; Lophosaura goodridgii*

DADOS PRINCIPAIS

O ANIMAL

Tamanho adulto	**45-80 cm** comprimento total com a cauda
Peso	**200-500 g**
Longevidade	**6-10 anos**
Ativo	**De dia**
Estilo de vida	**Arborícola, terrestre e semiaquático**
Habitat	**Floresta seca, floresta tropical e área úmida**
Dificuldade	**Intermediário**

CUIDADOS

Terrário mín.	**120 × 60 × 120 cm** C × L × A para 1 adulto
Temperatura, dia	**25-30 °C**
Ponto quente	**35-40 °C**
Temperatura, noite	**23-26 °C**
Umidade	**60-80%**
Água	**Área aquática**
UVB	**Essencial** Zona de Ferguson 2
Alimentação	**Insetos, frutas e vertebrados**
Mantido	**Sozinho, em casal ou um macho com várias fêmeas**

REPRODUÇÃO

Reprodução	**Ovíparo**
Maturidade sexual	**10-24 meses**
Tamanho da postura	**2-20 ovos**
Posturas por ano	**1-5**
Incubação	**56-90 dias** a 28-31 °C

PROTEÇÃO E DOCUMENTAÇÃO

CITES	**Não listado**
Anexo da UE	**Não listado**
IUCN	**Menos preocupante (LC)**

Resumo dos cuidados

O TERRÁRIO	An adult needs a tall enclosure of at least 120 × 60 × 120 cm (length × width × height), and larger is better. A male with one or more females needs a larger enclosure with several basking spots and hides.
TEMPERATURA	The air should be kept at 25-30 °C during the day, and the basking spot should have a surface temperature of 35-40 °C, measured with an infrared thermometer. At night 23-26 °C is suitable.
UMIDADE E ÁGUA	Humidity should be 60-80 %. Mist the enclosure and foliage 1-2 times a day, or use a fogging or rain system on a timer, and measure with a hygrometer.
ÁGUA E QUALIDADE DA ÁGUA	The enclosure must have a water section that is large and deep enough for the animal to swim and dive in.
ILUMINAÇÃO E UVB	*Basiliscus basiliscus* is diurnal and needs UVB all day to produce D3 and absorb calcium.
ALIMENTAÇÃO	*Basiliscus basiliscus* is omnivorous with a clear emphasis on animal food. Adults are given mainly insects: crickets, grasshoppers, cockroaches, large mealworms and the odd earthworm.
COMPORTAMENTO E MANUSEIO	*Basiliscus basiliscus* is shy and fast and rarely becomes truly tame. The animal is suited to being observed and not to regular handling. Stress shows as fleeing, snout rubbing against the glass and refusing food.
ÁREA DE OCORRÊNCIA NATURAL	Costa Rica, Panamá, Colômbia e Venezuela.