herpy

LEGUANEN

Green Anole

Anolis carolinensis

Anolis carolinensis is a slender, climbing lizard from the south-eastern USA that shifts between green and brown depending on temperature, light and mood. It grows to 12-20 cm including the tail, is active by day and feeds on small insects. It needs a tall, bright, humid enclosure with UVB and a warm basking spot, and the male is kept alone or with a couple of females.

Familie: Dactyloidae Vroegere naam: *Ameiua bullaris; Anolis baccatus; Anolis podargicus; Anolius carolinensis; Norops baccatus*

KERNGEGEVENS

HET DIER

Volwassen grootte	**12-20 cm** totale lengte incl. staart
Gewicht	**2-6 g**
Levensduur	**4-8 jaar**
Actief	**Overdag**
Levenswijze	**Boombewonend**
Leefgebied	**Gematigd bos en grasland**
Moeilijkheidsgraad	**Gevorderd**

VERZORGING

Min. terrarium	**60 × 60 × 60 cm** L × B × H voor 1 volwassen dier
Temperatuur overdag	**22-28 °C**
Zonneplek	**30-35 °C**
Temperatuur ’s nachts	**18-24 °C**
Luchtvochtigheid	**60-70%**
Water	**Waterbak**
UVB	**Onmisbaar** Fergusonzone 2
Voeding	**Insecten**
Gehouden	**Solitair of één mannetje met meerdere vrouwtjes**

KWEEK

Voortplanting	**Eierleggend**
Geslachtsrijp	**4-12 maanden**
Legselgrootte	**1-2 eieren**
Legsels per jaar	**6-10**
Incubatie	**35-49 dagen** bij 28-30 °C

BESCHERMING EN PAPIEREN

CITES	**Niet opgenomen**
EU-bijlage	**Niet opgenomen**
IUCN	**Niet bedreigd (LC)**

Verzorging in het kort

HET TERRARIUM

A single anole needs an enclosure of at least 60 × 60 × 60 cm (length × width × height). Larger is better, especially in height, because the species climbs and uses the whole space.

TEMPERATUUR

The basking spot should be 30-35 °C, measured on the branch just below the heat lamp. The rest of the enclosure is kept at 22-28 °C during the day, and at night 18-24 °C is suitable.

LUCHTVOCHTIGHEID EN WATER

Humidity should be 60-70 % on average, lower in the middle of the day and higher at night. Mist the plants morning and evening so that the animal can drink the droplets from the leaves.

VERLICHTING EN UVB

The species is diurnal and needs strong light and UVB every day. It basks in partial shade, and the UVB lamp should give Ferguson zone 2, i.e. a UV index of no more than about 3 at the basking spot.

VOEDING

Anolis carolinensis is insectivorous and takes live prey that moves.

GEDRAG EN OMGANG

Males are territorial and display by bobbing the head, extending the dewlap and puffing themselves up. Two males in the same enclosure fight, and the weaker one is injured or succumbs to stress.

NATUURLIJK VERSPREIDINGSGEBIED

Verenigde Staten.