

# White's Tree Frog

## Care Sheet



The White's Tree Frog hails from the lush rainforests of Australia and New Guinea. This fascinating creature has adapted beautifully to its environment, showcasing remarkable skills such as changing colour to blend seamlessly into its surroundings and using sticky toe pads for efficient climbing. To ensure these frogs thrive, it's essential to maintain their natural habitat, providing a consistent diet and environment. While they can happily coexist, it's important to house frogs of similar sizes to prevent any bullying. Generally known for their gentle and social nature, they are well-suited for group living, but they can also flourish on their own. It's genuinely fantastic to appreciate the resilience and charm of the White's Tree Frog!

### Temperature

White's Tree frogs are amphibians, which means they are cold-blooded animals. To help them maintain their body temperature, it is essential to provide a warm habitat. Create a basking spot in their enclosure by placing a heat bulb at one end of the enclosure. The other end of the enclosure should be kept cooler to allow them to regulate their body temperature.

Installing a cage or guard over the heat bulb is vital to ensure the geckos' safety and prevent harm. The temperature of the basking spot should be maintained at a maximum of 29°C. Monitoring the temperature with a thermometer is highly recommended.

### Get to know

Getting to know your White's tree frog is a rewarding experience! It's vital to create a calm and safe environment for them, as you'll be their trusted protector. These friendly and docile creatures may feel uneasy at times, so learning to recognise their signs of discomfort or distress will help you ensure they feel secure and happy.

When you first welcome your tree frog into your home, allow it some time to adjust to its new surroundings. Take it slow and gradually introduce yourself—this gentle approach fosters a sense of trust between the two of you. Instead of reaching in suddenly, extend your hand to let your tree frog know that you come in peace. This simple gesture can make a world of difference!

### Enclosure

Creating a home for your White's tree frog is an exciting adventure! To start, opt for a terrarium that ensures excellent ventilation, which not only helps reduce bacterial buildup but also provides a steady flow of fresh oxygen. Securely fastening the doors is important too, so your little friend doesn't wander off. Consider specialised locks to keep your vivarium safe and sound.

When it comes to sizing, a minimum enclosure of 45cm x 45cm x 60cm would work beautifully for an adult White's tree frog. If you're planning to house several frogs, be sure to choose a larger space to accommodate their playful nature. The taller the better, as these creatures love to climb! Arranging the enclosure with enriching elements will create an engaging environment for exploration and fun.

## LIFESPAN

10 to 15  
years in  
captivity

## SIZE

3 to 5 inches

## TEMPERATURE

Hot end: 26 °C - 29 °C

Cold end: 22 °C - 25 °C

## HUMIDITY

50% - 70%

## Environment

**Substrate:** White's Tree Frogs thrive in environments rich in soil and moisture. For their enclosure, consider using a delightful mix of coco fibre or topsoil combined with sphagnum moss to maintain a perfect humidity level. Don't forget to create cosy spots filled with lush moss, where these charming frogs can relax, cool off, and stay comfortably moist. Your frogs will love it!

**Décor:** Creating the perfect décor in your vivarium is essential for your White's tree frog! It's terrific to provide them with ample hiding spots and exciting areas to explore. Incorporating plenty of climbing branches and cosy nooks, both high up and low down, will make their environment lively and stimulating. Don't forget the colourful artificial plants! They not only add beauty but also help your frog feel safe and secure. Consider adding tunnels or hidden spaces where they can retreat and relax. Your thoughtful setup will surely enhance their happiness and well-being!

**Cleaning:** Maintaining a clean vivarium is crucial. Spot cleaning involves cleaning up waste as you notice it. At least once a month, perform a thorough cleaning of the enclosure using a safe disinfectant and replace all the substrate.

## Diet

**Feeding:** White's tree frogs are great eaters that thrive on live invertebrates like crickets, locusts, and calciworms! To keep them happy and healthy, ensure the food is no larger than their mouths; overly large bites can be challenging for them to manage. Don't forget to feed those invertebrates a mix of fruits and vegetables before serving them; this boosts their nutritional value. Aim to treat your froggy friend 2-3 times a week, offering about 4-5 bugs at a time, as they can gain weight easily.

**Water:** To keep your White's tree frog happy and healthy, ensure it has fresh water available every day in a cool, shaded area. A generously sized bowl is perfect for their frequent baths, as they love to immerse themselves in it. Remember to change the water regularly, especially since they might use it as their bathroom.



## White's tree frogs weight



Overweight



Underweight

## White's tree frog's weight

To determine if your White's tree frog is a bit on the heavier side, look for noticeable sagging ridges above the eardrum. If they appear prominent, your frog may need a slight dietary adjustment. On the flip side, if those ridges are rugged to see, it may need more food. Watch for any fat deposits around the eyes; that can be another sign! Remember, frogs can be quite the charmers when it comes to food, but stick to the recommended portions for a happy, healthy frog!



## Health & Welfare

A vibrant and healthy White's tree frog features smooth, waxy skin that ranges in colour from green to brown, often adorned with charming white spots. These delightful, plump frogs sport a slight smile and impressive toe pads. Their bright, alert eyes reveal their curious nature, and they're usually lively and engaged, responding enthusiastically to their surroundings.



## Shedding

White's tree frogs undergo a fantastic transformation as part of their life cycle by shedding their skin regularly. This is especially common when they're young, as it signifies their physical and emotional growth. During this fascinating process, the frog puffs up its body to loosen the skin, crunches its belly, and uses its limbs to help push the old skin toward its mouth. They even eat the shed skin, which is packed with nutrients.

If you observe a White's tree frog with dull or milky-looking skin, it's a sure sign that they're about to shed. It's best to give them some space during this time, as shedding is an energy-intensive process.

To support these delightful creatures, ensure the humidity in their environment is just proper. Ideal humidity can significantly ease the shedding process, making it quicker and more comfortable for the frogs. If the air is too dry, they can struggle, and bits of skin might not come off as easily.

## Diseases and Concerns

White's Tree Frogs can encounter some health challenges. Staying vigilant for any unusual signs in their behaviour is crucial! One notable concern is Chytridiomycosis, a fungal disease caused by the *Batrachochytrium dendrobatidis* fungus. This condition can be a significant threat to our amphibious friends, as it affects their skin, impacting their ability to regulate water and absorb oxygen and can lead to death. Another issue to be mindful of is Metabolic Bone Disease, often resulting from calcium and vitamin D3 deficiencies due to an improper diet. This can cause symptoms like bone deformities and muscle weakness. Additionally, be cautious about what they might ingest. If White's Tree Frogs consume non-digestible items, such as gravel, it can lead to impaction in the gut, resulting in constipation and loss of appetite. It's essential to conduct thorough research on potential diseases that affect these frogs. If you bring a White's Tree Frog into your home, make it a habit to monitor its health daily. Consulting a reptile veterinarian promptly if you notice any concerns is crucial for ensuring a happy and healthy pet.

## Transport

When travelling with your animals, ensure their travel box is safe for them. Ensure there is enough room for your White's tree frog to sit comfortably, but not so much that they can be knocked around. If they are new to travel, consider placing a cloth over their travel box to create darkness, which can help calm them. Ensure it's well-ventilated, but also ensure there's no escape. Heat is vital; bring a battery heat pack or a hot water bottle to help provide heat so they stay comfortable.

