

Wickey Smart Cave

WICKEY Smart Cave Playground Instruction Manual

Model: Smart Cave (817792)

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1. INTRODUCTION

Thank you for choosing the WICKEY Smart Cave Playground. This outdoor play tower, designed for children, features a large sandpit, a slide with water connection, and a children's swing. This manual provides essential information for safe assembly, operation, and maintenance of your playground. Please read it thoroughly before installation and retain it for future reference.



Image 1.1: The WICKEY Smart Cave Playground, featuring a play tower, blue slide, and a double swing set. Accessories like handles are also shown.

2. SAFETY INFORMATION

Your child's safety is paramount. This playground is designed with robust construction to ensure a secure play environment.

- **Adult Supervision:** Always ensure children are supervised by an adult while using the playground.
- **Installation:** Ensure the playground is assembled correctly and securely according to the instructions.
- **Ground Anchoring:** For maximum stability and safety, it is highly recommended to secure the play tower to the ground using appropriate anchors.
- **Clearance Area:** Maintain a safe clearance area around the playground, free from obstacles, at least 2 meters in all directions.
- **Regular Checks:** Periodically inspect all components for wear, damage, or loose connections.
- **Weight Limits:** Adhere to any specified weight limits for individual components like swings and slides.

- **Weather Conditions:** Do not allow children to use the playground during adverse weather conditions (e.g., strong winds, heavy rain, ice).



Image 2.1: A metal ground anchor firmly securing a wooden post of the playground, emphasizing stability and safety. Wickey recommends using their original anchors.

3. SETUP & ASSEMBLY

Assembly of the WICKEY Smart Cave Playground requires two adults and typically takes a significant amount of time. The instruction manual provided with the product is designed to be clear and easy to follow.

3.1 Before You Begin

- **Unpack All Parts:** Carefully unpack all components and verify against the parts list provided in the packaging.
- **Tools Required:** Gather all necessary tools as specified in the assembly guide (e.g., drill, screwdriver, wrench, measuring tape).
- **Level Surface:** Choose a level, stable outdoor surface for installation.

- **Safety Gear:** Wear appropriate safety gear, such as gloves and eye protection, during assembly.

3.2 Assembly Steps

1. **Frame Construction:** Begin by assembling the main wooden frame of the play tower. Ensure all connections are tight and secure.
2. **Platform Installation:** Install the play platform at the specified height (120 cm).
3. **Slide Attachment:** Securely attach the slide to the platform. If applicable, connect the water hose for the water feature.
4. **Swing Beam Assembly:** Assemble the swing beam (9x9 cm extra-strong beam) and attach it to the main structure.
5. **Swing Seat Installation:** Attach the swing seats to the swing beam using the provided hardware.
6. **Sandpit Construction:** Assemble the sandpit base beneath the play tower.
7. **Accessory Installation:** Install all additional accessories such as handles, ladders, and decorative elements.
8. **Ground Anchoring:** Install ground anchors as recommended to prevent tipping and ensure stability.

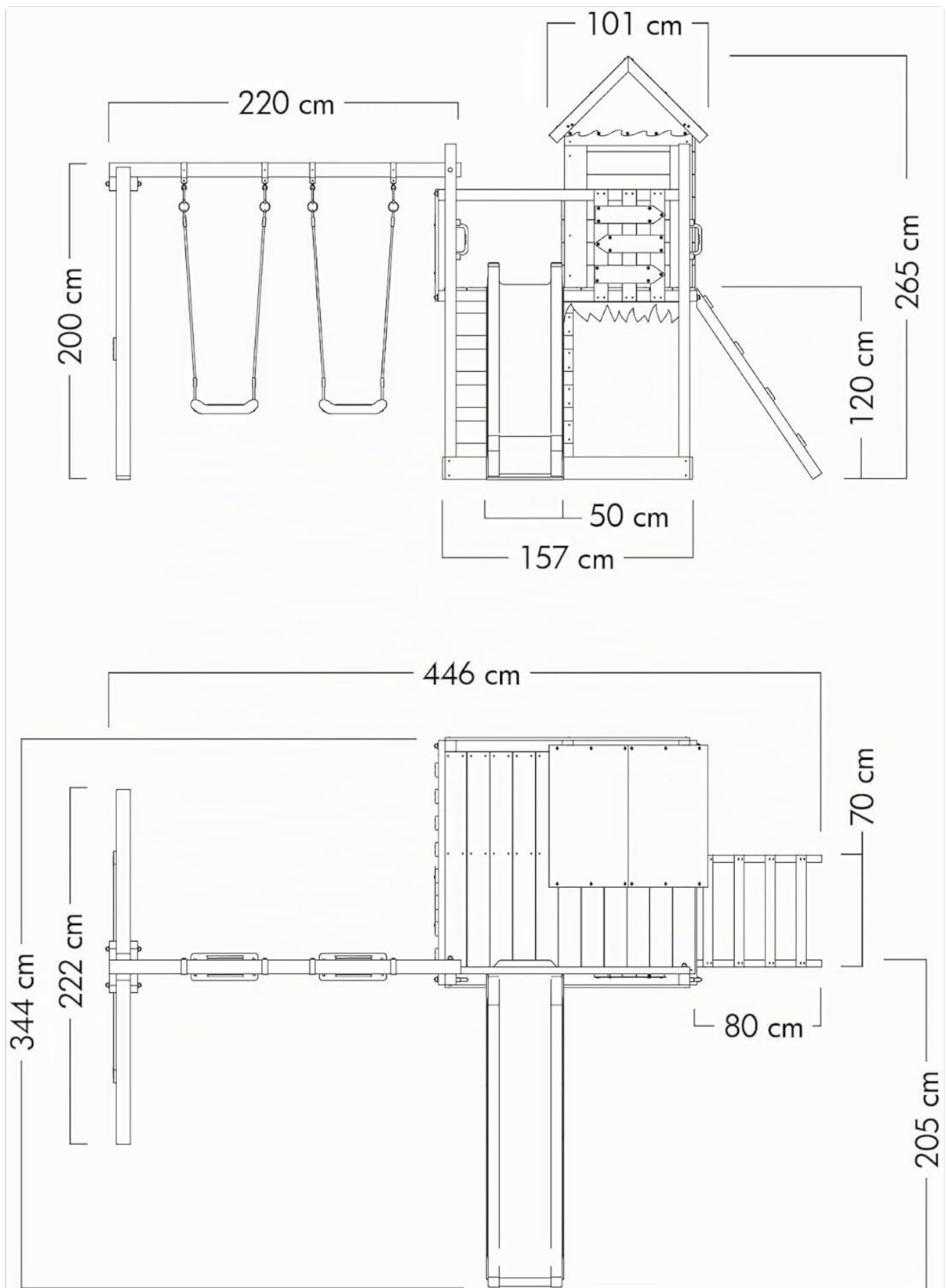


Image 3.1: Detailed technical drawing showing the dimensions of the WICKEY Smart Cave Playground, including height, width, and depth of the tower, slide, and swing components. This diagram is crucial for planning the installation space.

4. OPERATING INSTRUCTIONS

The WICKEY Smart Cave Playground offers various play elements for children.

4.1 Using the Slide

- Ensure the slide is clear of debris before use.
- Children should slide down feet first, one at a time.
- For slides with water connection, ensure the water supply is properly connected and the area at the bottom of the slide is clear.

4.2 Using the Swings

- Only one child should use each swing seat at a time.
- Ensure adequate space between children swinging to prevent collisions.
- Do not twist swing chains or ropes.

4.3 Using the Sandpit

- Fill the sandpit with clean, child-safe play sand.
- Cover the sandpit when not in use to keep it clean and prevent animal access.



Image 4.1: Children enjoying the blue slide of the WICKEY Smart Cave Playground, demonstrating typical use of the play equipment.

5. MAINTENANCE

Regular maintenance ensures the longevity and safety of your WICKEY Smart Cave Playground.

- **Wood Treatment:** The European spruce and pine wood used in this playground is pressure-treated, making it durable and biologically safe. Additional painting is not required, but you may choose to apply a wood sealant for aesthetic purposes or extended protection against weathering.
- **Inspection Schedule:**
 - **Monthly:** Check all bolts, screws, and connections for tightness. Retighten as necessary.
 - **Seasonally (Spring/Autumn):** Inspect all wooden components for splinters, cracks, or signs of rot. Sand down splinters and replace severely damaged parts. Check plastic components (slide, swing seats) for cracks or fading.
 - **Annually:** Inspect the ground anchors for stability and corrosion. Ensure the ground surface around the playground is still level and free of hazards.

- **Cleaning:** Clean the playground periodically with mild soap and water. Avoid harsh chemicals that could damage the wood or plastic.
- **Sandpit Care:** Regularly rake and aerate the sand in the sandpit. Replace sand if it becomes contaminated or compacted.



Image 5.1: A child playing on the tower, illustrating the product's features: waterproof wood, weather resistance, no additional treatment required, and high stability, all contributing to low maintenance.

6. TROUBLESHOOTING

This section addresses common issues you might encounter with your playground.

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Playground feels unstable or wobbly.	Loose bolts/screws, inadequate ground anchoring, uneven ground.	Retighten all fasteners. Ensure ground anchors are properly installed and secured. Level the ground surface if necessary.
Wood shows green discoloration or dampness.	This is normal for pressure-treated wood (kesseldruck-impregnieren) and indicates the wood is protected against rot and pests.	No action required. This is a sign of effective wood preservation.
Splinters appear on wooden surfaces.	Natural wear and tear of wood, especially after exposure to elements.	Regularly inspect and sand down any rough spots or splinters to ensure a smooth surface.
Slide water connection leaks.	Loose connection, damaged hose or fitting.	Check all connections for tightness. Replace any damaged hoses or fittings.

7. SPECIFICATIONS

Key technical details for the WICKEY Smart Cave Playground.

- **Model Number:** 817792
- **Brand:** Wickey
- **Product Dimensions (L x W x H):** 446 cm x 344 cm x 265 cm (175.6 in x 135.4 in x 104.3 in)
- **Platform Height:** 120 cm (47.2 in)
- **Weight:** 194 kg (427.7 lbs)
- **Material:** Pressure-treated European Spruce and Pine wood
- **Swing Beam Dimensions:** 9 x 9 cm
- **Post Dimensions:** 7 x 7 cm
- **Assembly Required:** Yes
- **Recommended Age Range:** Adult supervision required for children's use.
- **Features:** Play tower, slide with water connection, sandpit, swing set.

8. WARRANTY & SUPPORT

8.1 Warranty Information

Wickey offers a **10-year warranty** on its high-quality wooden play equipment. This warranty covers defects in materials and workmanship under normal use and service. Please retain your proof of purchase for warranty claims.

8.2 Customer Support

For further assistance, spare parts, or any questions regarding your WICKEY Smart Cave Playground, please contact Wickey customer service.

- **Website:** Visit the official Wickey website for contact details and FAQs.
- **Contact Form:** Use the contact form available on the Wickey website for inquiries.
- **Email/Phone:** Refer to your product packaging or the Wickey website for specific email addresses or phone numbers.

Note: To ensure the validity of your warranty and the safety of the play equipment, it is recommended to use original Wickey ground anchors for secure installation.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question