

Tangkula 32.5 Inch Propane Fire Pit Table

Tangkula 32.5 Inch Propane Fire Pit Table Instruction Manual

Model: 32.5 Inch Propane Fire Pit Table

Brand: Tangkula

1. IMPORTANT SAFETY INFORMATION

Please read and understand all safety warnings and instructions before assembling, operating, or servicing this fire pit table. Failure to follow these instructions may result in property damage, personal injury, or death.

- **Outdoor Use Only:** This fire pit table is designed for outdoor use only. Do not operate indoors or in enclosed spaces.
- **Ventilation:** Ensure adequate ventilation. Do not obstruct the flow of combustion and ventilation air.
- **Clearance:** Maintain a minimum distance of 3 feet (0.9 meters) from sides and rear, and 6 feet (1.8 meters) from the top to any combustible materials.
- **Children and Pets:** Keep children and pets away from the fire pit table at all times, especially during operation.
- **Fuel Type:** Use only liquid propane (LP) gas. Do not use any other fuel.
- **Gas Leaks:** Check for gas leaks before each use. Use a soapy water solution to check connections. Do not use an open flame to check for leaks.
- **Ignition:** Follow the ignition instructions carefully. If the burner does not ignite within 5 seconds, turn the control knob to OFF, wait 5 minutes, and repeat the ignition procedure.
- **Hot Surfaces:** The fire pit table and surrounding areas will be hot during and after use. Allow sufficient time for cooling before handling.
- **Lava Rocks:** Do not completely cover the burner with lava rocks when igniting. Ensure lava rocks are dry before first use to prevent cracking.
- **Protective Cover:** Do not use the protective cover until the burner has completely cooled down.
- **Rain Exposure:** Avoid prolonged rain exposure for extended service life.

2. PACKAGE CONTENTS

Verify that all components are present and undamaged before assembly.

- 1 x Fire Pit Table

- 1 x Bag of Lava Rocks
- 1 x Protective Cover
- 1 x Instruction Manual

3. SETUP AND ASSEMBLY

Follow these steps to assemble your Tangkula Propane Fire Pit Table. It is recommended to have two people for assembly due to the weight of some components.

Assembly Video Guide

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This video provides a visual guide for assembling the Tangkula Propane Fire Pit Table. It demonstrates the step-by-step process of connecting the side panels, installing the tank holder, and securing the tabletop.

Step-by-Step Assembly

1. **Prepare Components:** Unpack all parts and lay them out on a soft, clean surface to prevent scratches. Identify the fire pit tabletop, side panels, bottom panel, and hardware.
2. **Assemble Side Panels:** Connect the side panels to the bottom panel using the provided screws and tools. Ensure all connections are secure.
3. **Install Tank Base Holder:** Insert the tank base holder into the assembled frame and secure it according to the instructions. This holder is designed to fix a 20 lbs standard propane gas tank (not included).
4. **Attach Tabletop:** Carefully place the fire pit tabletop onto the assembled base. Align the holes and secure it with the appropriate fasteners.
5. **Adjust Door Latch:** The side door provides easy access to the propane tank. Adjust the screw on the door latch to ensure a secure and flush closure.

User-Friendly Design

Requires a 20 lbs standard propane gas tank



Note: Gas tank is not included



Tank Base Holder



Gas Regulator



Cut-out Door Handle

Image showing the side door for propane tank access, the tank base holder, and the gas regulator. A 20 lbs standard propane gas tank is required (not included).

Well-Designed Details



Adjustable Foot Pads



Removable Lid with Handle



Reinforced Metal Frame



Image highlighting the adjustable foot pads for stability, the removable lid with a handle, and the reinforced metal frame for durability.

4. OPERATING INSTRUCTIONS

This section details how to safely ignite and operate your fire pit table.

Connecting the Propane Tank

1. Ensure the fire pit control knob is in the 'OFF' position.
2. Connect the gas regulator hose to the propane tank valve. Hand-tighten firmly.
3. Open the propane tank valve slowly.
4. Check all connections for leaks using a soapy water solution. Bubbles indicate a leak. If a leak is detected, close the tank valve immediately and tighten connections. If the leak persists, do not use the fire pit and contact customer support.

Igniting the Fire Pit

1. Remove the lid from the burner area.
2. Ensure the lava rocks are evenly distributed around the burner, but do not completely cover the ignition electrode.
3. Push and turn the control knob counter-clockwise to the 'LOW' position.
4. Press and hold the igniter button until the burner ignites.
5. Once ignited, continue to hold the control knob for 10-15 seconds to allow the thermocouple to heat up. Release the knob.
6. If the burner does not ignite within 5 seconds, turn the control knob to 'OFF', wait 5 minutes for gas to dissipate, and repeat the ignition process. If the fire does not ignite, try fanning the gas around the burner by hand to ensure adequate contact with oxygen.



Image showing the control panel with ignition and flame adjustment knobs. The flame can be adjusted from low to high.

High-Efficiency Heating



50,000 BTU Heat Output

Please do not completely cover the burner with lava rocks when igniting



Lava Rocks



Stainless Steel Burner

Image illustrating the fire pit in operation, highlighting the 50,000 BTU heat output, the lava rocks, and the stainless steel burner.

Adjusting the Flame

Once ignited, rotate the control knob to adjust the flame height to your desired level (between 'LOW' and 'HIGH').

Shutting Down the Fire Pit

1. Turn the control knob clockwise to the 'OFF' position.
2. Close the valve on the propane tank.
3. Allow the fire pit and lava rocks to cool completely before placing the protective lid or cover.

5. MAINTENANCE

Regular maintenance ensures the longevity and safe operation of your fire pit table.

Cleaning

- **Exterior Surfaces:** Clean the PE rattan and tempered glass surfaces with a soft cloth and mild soap solution. Rinse thoroughly and dry completely.
- **Burner and Lava Rocks:** Periodically inspect the burner for debris. Clean lava rocks as needed by rinsing with water and ensuring they are completely dry before reuse.

Storage

When not in use, especially during inclement weather or off-season, cover the fire pit table with the provided protective cover. Store the propane tank in a well-ventilated area, away from direct sunlight and heat sources.



Image showcasing the materials: black tempered glass (heat resistant, easy to maintain) and elegant PE rattan (well-woven, sunproof).

6. TROUBLESHOOTING

This section addresses common issues you might encounter with your fire pit table.

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Burner does not ignite	No gas flow, low gas pressure, clogged burner, faulty igniter.	Check propane tank level and valve. Ensure regulator is properly connected. Clear any obstructions from the burner ports. If the igniter is faulty, contact customer support. Try fanning gas around the burner by hand to ensure adequate oxygen contact.
Low flame or inconsistent flame	Low gas pressure, partially closed tank valve, excess flow safety device activated.	Ensure propane tank valve is fully open. Reset the excess flow safety device by closing the tank valve, disconnecting the regulator, waiting 30 seconds, and reconnecting. Open the tank valve slowly.
Gas odor detected	Gas leak.	Immediately turn off the gas at the tank. Evacuate the area. Check all connections for leaks with soapy water. If the odor persists or leak cannot be found/fixed, do not use the fire pit and contact emergency services or a qualified gas technician.

7. SPECIFICATIONS

- **Material:** PE Rattan, Metal, Tempered Glass, Stainless Steel
- **Overall Dimension:** 32.5"D x 32.5"W x 26"H
- **Lid Dimension:** 14.5"L x 14.5"W
- **Tank Base Holder Diameter:** 9"
- **Weight Capacity of Tabletop:** 220 lbs
- **Net Weight:** 55 lbs
- **Heat Output:** 50,000 BTU
- **Fuel Type:** Liquefied Petroleum Gas (Propane)
- **Required Propane Tank:** 20 lbs standard (not included)

Product Dimensions

**220
lbs**
Max Load



Image displaying the key dimensions of the fire pit table and its maximum load capacity.

8. WARRANTY AND SUPPORT

This Tangkula product comes with a manufacturer's warranty. For specific warranty details, please refer to the documentation included with your purchase or contact Tangkula customer service.

If you have any questions, require assistance with assembly, operation, or encounter any issues with your fire pit table, please contact Tangkula customer support for prompt assistance.