

UKIAH TK-1044-T2BLK

UKIAH TK-1044-T2BLK Portable Propane Fire Pit User Manual

Model: TK-1044-T2BLK

Brand: UKIAH

1. IMPORTANT SAFETY INFORMATION

Please read and understand all safety warnings and instructions before operating this appliance. Failure to follow these instructions may result in fire, explosion, serious injury, or death.

- Maintain a safe distance from combustible materials.
- Never leave the fire pit unattended during operation.
- Use only the specified fuel type: Propane (Liquefied Petroleum Gas).
- Keep the fire pit clean and free of debris, especially around the burner area.
- Allow the fire pit to cool completely before relocating or storing.
- Always follow local regulations and guidelines for the safe use of outdoor fire pits.
- Ensure adequate ventilation when operating. Do not use indoors or in enclosed spaces.
- Keep children and pets away from the fire pit.
- Do not store a spare propane cylinder under or near this appliance.

2. PRODUCT OVERVIEW

The UKIAH TK-1044-T2BLK is a portable propane fire pit designed for outdoor use, featuring an integrated sound system. It combines the ambiance of a fire pit with high-quality audio, including a unique Beat to Music (BTM) technology that syncs flames to your music.

Key features include:

- Patented 2.1 12-volt 100-watt sound system with (2) 3.5-inch marine-grade speakers and a custom subwoofer.
- Four operational modes: Music, Fire, Music and Fire, and Beat to Music (BTM).
- Wireless Bluetooth connection with a 60-foot range.
- Custom rechargeable lithium-ion battery with up to 20 hours of battery life.
- Electronic piezo ignition for easy starting.

- Quick-connect adapter with a 10-foot gas hose and regulator for an external 20-pound propane tank (not included).
- Includes lava rocks and a magnetic burner lid.
- Bonus propane tank cover that doubles as a side table.



Figure 1: Front view of the UKIAH TK-1044-T2BLK Portable Propane Fire Pit, highlighting the main control knob and active

3. PACKAGE CONTENTS

Verify that all components are present before beginning assembly and setup:

- UKIAH TK-1044-T2BLK Portable Fire Pit Unit
- Lava Rocks
- Magnetic Burner Lid
- 10-foot Gas Hose with Regulator
- Charging Cord
- Propane Tank Cover (doubles as a side table)
- User Manual (this document)

4. SETUP INSTRUCTIONS

1. **Unpack the Unit:** Carefully remove all components from the packaging. Retain packaging for future storage or transport.
2. **Place Lava Rocks:** Distribute the provided lava rocks evenly over the burner pan. Ensure the igniter and burner ports are not completely covered to allow for proper ignition and flame distribution.
3. **Connect Propane Tank:**
 - Ensure the fire pit's control knob is in the "OFF" position.
 - Connect the regulator end of the 10-foot gas hose to an external 20-pound propane tank (not included). Hand-tighten securely.
 - Connect the quick-connect adapter end of the hose to the inlet on the fire pit unit. Ensure it clicks into place.
 - Slowly open the valve on the propane tank. Listen for any leaks. If a gas odor is detected, immediately turn off the propane tank valve and check all connections. Do not operate if a leak is suspected.
4. **Charge Battery:** Connect the provided charging cord to the fire pit's charging port and plug it into a suitable power source. Allow the battery to fully charge before first use to ensure optimal performance of the sound system and electronic ignition. The battery indicator will show charging status.
5. **Position the Unit:** Place the fire pit on a stable, non-combustible surface, away from any overhead obstructions or combustible materials. Ensure there is adequate clearance around the unit as specified in local regulations.

5. OPERATING INSTRUCTIONS

1. **Electronic Ignition:**
 - Ensure the propane tank valve is fully open.
 - Push and turn the main control knob counter-clockwise to the "LOW" position.
 - While holding the knob in, press the electronic igniter button repeatedly until the burner ignites. You should hear a clicking sound.
 - Once ignited, continue to hold the knob in for 10-15 seconds to allow the thermocouple to heat up and maintain the flame. Release the knob. If the flame extinguishes, repeat the ignition process.
2. **Flame Adjustment:** Once ignited, rotate the main control knob between "LOW" and "HIGH" to adjust

the flame height to your desired level.

3. Sound System Operation:

- **Power On/Off:** Press and hold the power button (usually indicated by a power symbol) on the control panel.
- **Bluetooth Pairing:** With the sound system on, activate Bluetooth on your mobile device. Search for "UKIAH" or a similar device name and pair. A confirmation sound will indicate successful pairing.
- **Volume Control:** Use the volume buttons on the unit or your paired device to adjust the audio level.
- **Mode Selection:** Cycle through the four modes (Music, Fire, Music and Fire, Beat to Music) using the dedicated mode button.
- **Beat to Music (BTM) Mode:** In BTM mode, the flame height will dynamically respond to the rhythm and intensity of your music.



Figure 2: Operating the sound system via Bluetooth, demonstrating the integration of music with the fire pit.

4. Turning Off:

- Turn the main control knob clockwise to the "OFF" position.
- Close the valve on the propane tank.
- Allow the unit to cool completely before covering or moving.

6. MAINTENANCE

- **Cleaning:** Ensure the fire pit is completely cool before cleaning. Use a soft cloth and mild soap to clean exterior surfaces. Do not use abrasive cleaners. Keep the burner area free of dust, dirt, and debris to ensure proper operation.
- **Lava Rocks:** Periodically inspect lava rocks for deterioration. Replace if they become excessively crumbly or clogged.
- **Battery Care:** For optimal battery life, charge the unit regularly, especially if storing for extended periods. Avoid fully discharging the battery frequently.
- **Storage:** When not in use, especially during off-season, disconnect the propane tank and store the fire pit in a dry, protected area. Use the magnetic burner lid to protect the burner from elements.

7. TROUBLESHOOTING

- **No Ignition:**
 - Ensure propane tank valve is fully open.
 - Check gas hose connections for tightness and leaks.
 - Verify the igniter button is clicking and sparking. If not, the battery for the igniter may be low or need replacement.
 - Ensure lava rocks are not completely blocking the igniter or burner ports.
- **Low Flame:**
 - Check propane tank level.
 - Ensure the propane tank valve is fully open.
 - Verify the control knob is set to a higher flame position.
 - Check for kinks in the gas hose.
- **No Sound/Bluetooth Connectivity Issues:**
 - Ensure the fire pit's sound system is powered on and the battery is charged.
 - Check that Bluetooth is enabled on your device and the fire pit is in pairing mode or already paired.
 - Move your device closer to the fire pit to ensure it's within the 60-foot range.
 - Try unpairing and re-pairing the device.

8. SPECIFICATIONS

Feature	Specification
Model Number	TK-1044-T2BLK
Brand	UKIAH
Material	Alloy Steel
Finish Type	Powder Coated
Color	Black
Shape	Square

Approximate Dimensions (L x W x H)	15.5" x 15.5" x 16"
Item Weight	39 Pounds
Fuel Type	Liquefied Petroleum Gas (Propane)
Ignition Type	Electronic (Piezo)
Sound System	2.1 12-volt 100-watt, (2) 3.5-inch marine-grade speakers, custom subwoofer
Bluetooth Range	60 feet
Battery Life	Up to 20 hours



Figure 3: Dimensional diagram of the fire pit.

9. WARRANTY AND SUPPORT

For warranty information, technical support, or to order replacement parts, please contact UKIAH customer service. Keep your purchase receipt and model number handy when contacting support.

Contact information can typically be found on the manufacturer's official website or on the product packaging.

