**ONKRON TS2771-BLK**

# ONKRON Mobile TV Stand TS2771-BLK User Manual

Model: TS2771-BLK

## 1. Introduction

This manual provides detailed instructions for the safe and efficient assembly, operation, and maintenance of your ONKRON Mobile TV Stand, model TS2771-BLK. Please read all instructions carefully before beginning assembly and retain this manual for future reference.
The ONKRON TS2771-BLK is a portable TV stand designed to accommodate screens ranging from 40 to 80 inches, with a maximum weight capacity of 122 lbs (55 kg). It features height adjustment, VESA compatibility from 200x200 mm to 700x400 mm, integrated shelves, and lockable wheels for mobility.

## 2. Safety Information

- **Weight Capacity:** Do not exceed the maximum weight capacity of 122 lbs (55 kg) for the TV and 11 lbs (5 kg) per shelf. Overloading can cause instability and damage.
- **Screen Size:** This stand is designed for TVs between 40 and 80 inches. Ensure your TV's VESA pattern is within the supported range (200x200 mm to 700x400 mm).
- **Assembly:** Follow all assembly instructions precisely. Incorrect assembly can lead to product failure or injury. It is recommended to have at least two people for assembly and TV mounting.
- **Stability:** Always ensure the stand is on a stable, level surface. Lock the wheels when the stand is in a stationary position to prevent accidental movement.
- **Cable Management:** Route all cables securely to prevent tripping hazards and damage to equipment.
- **Children:** Keep children away from the stand during assembly and ensure they do not climb on or play with the stand once assembled.
- **Damage:** Do not use the stand if any parts are damaged or missing. Contact customer support for replacement parts.

## 3. Package Contents

Verify that all components are present and undamaged before beginning assembly. Refer to the diagram

below for a visual representation of the parts.

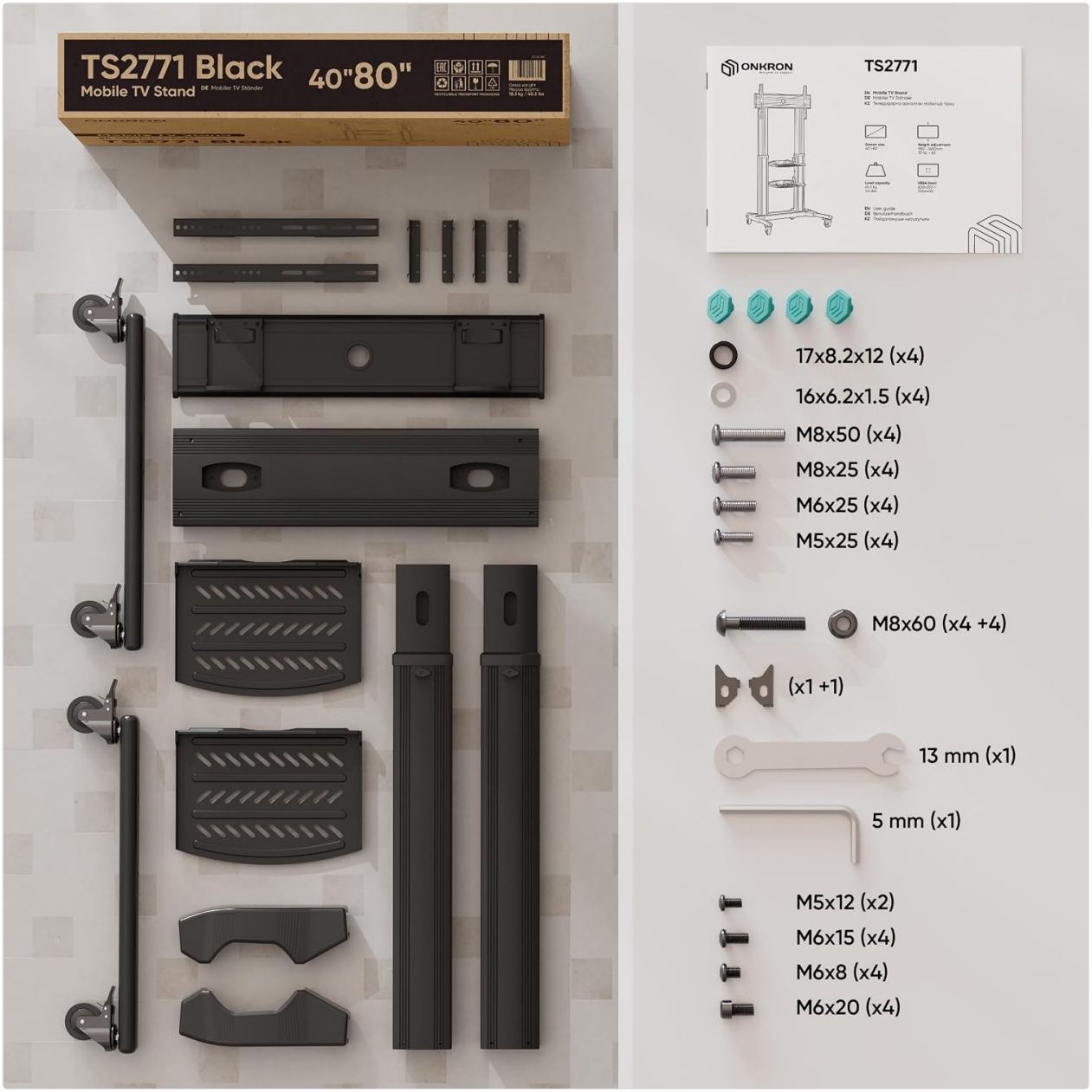



**Figure 3.1:** All components included in the ONKRON Mobile TV Stand TS2771-BLK package. This includes various screws, washers, tools, and structural components like the base, columns, shelves, and TV mounting brackets.

If any parts are missing or damaged, please contact ONKRON customer support.

## 4. Assembly Instructions

Follow these steps carefully to assemble your ONKRON Mobile TV Stand. It is recommended to assemble the stand on a soft, clean surface to prevent scratches.

### 4.1. Attach Wheels to Base

1. Attach the four lockable wheels to the base of the stand using the provided hardware. Ensure they are securely tightened.



**Figure 4.1:** Detail of the floor-safe lockable wheels. These wheels allow for easy movement and secure positioning of the stand.

## 4.2. Assemble Vertical Columns

2. Connect the vertical columns to the base. Ensure proper alignment and secure them with the designated screws.



**Figure 4.2:** The sturdy aluminum frame construction ensures durability and stability for the TV stand.

## 4.3. Install TV Mounting Brackets

3. Attach the horizontal TV mounting plate to the top of the vertical columns.
4. Secure the vertical TV brackets to the back of your television, ensuring they align with your TV's VESA mounting holes. Select the appropriate screws and spacers from the hardware kit for your TV model.




**Figure 4.3:** The stand supports a wide VESA range, from 200x200 mm (min) to 700x400 mm (max), accommodating various TV models.

### 4.4. Mount Television

5. With assistance, carefully lift your television and hook the vertical TV brackets onto the horizontal mounting plate on the stand. Ensure the TV is securely seated.
6. Secure the TV to the stand using the safety screws or locking mechanisms provided.

### 4.5. Install Shelves

7. Attach the two steel shelves to the vertical columns at your desired height. The shelves are height-adjustable.



**Figure 4.4:** The stand includes two height-adjustable steel shelves, each capable of supporting up to 11 lbs (5 kg) for accessories.

## 5. Operating Instructions

### 5.1. Adjusting TV Height

The TV screen height can be adjusted from 37.4 inches (95 cm) up to 63 inches (160 cm). To adjust the height:

1. **Unlock:** Locate the height adjustment pins or levers on the vertical columns. Unlock them according to the mechanism (e.g., pull pins out).
2. **Adjust:** With assistance, carefully raise or lower the TV to the desired viewing height.
3. **Lock:** Re-engage the height adjustment pins or levers to secure the TV at the new height. Ensure both sides are locked evenly.




**Figure 5.1:** The stand offers a wide height adjustment range, allowing the TV screen to be positioned between 37 3/8 inches and 63 inches from the floor.

### 5.2. Moving the Stand

To move the TV stand:

1. **Unlock Wheels:** Ensure all four wheels are unlocked.
2. **Move:** Gently push the stand to its new location. Avoid sudden movements or pushing over uneven surfaces.
3. **Lock Wheels:** Once in the desired position, lock all four wheels to prevent accidental rolling.

### 5.3. Cable Management

The stand features integrated cable channels within the columns to help organize and conceal wires. Route your TV and accessory cables through these channels for a tidy appearance and to prevent tangling.



**Figure 5.2:** Integrated cable management system helps keep wires organized and out of sight, contributing to a clean setup.

## 6. Maintenance

- **Cleaning:** Wipe the stand with a soft, damp cloth. Avoid abrasive cleaners or solvents that could damage the finish.
- **Fasteners:** Periodically check all screws and bolts to ensure they remain tight. Re-tighten if necessary.
- **Wheels:** Keep the wheels free of debris to ensure smooth rolling.

## 7. Troubleshooting

- **Difficulty Adjusting Height:** Ensure the height adjustment pins or levers are fully disengaged before attempting to move the TV. If pins are stiff, apply gentle, even pressure. Do not force.
- **Stand is Unstable:** Verify that all assembly screws are securely tightened. Ensure the stand is on a flat, level surface. Distribute weight evenly on shelves.
- **Wheels Not Rolling Smoothly:** Check for debris (hair, lint) caught in the wheels. Clean as necessary. Ensure wheels are unlocked.
- **TV Not Level:** Check that the TV mounting brackets are installed evenly on the back of the TV and securely attached to the stand. Adjust if needed.

## 8. Specifications

| Feature | Specification |
|---|---|
| Model Number | TS2771-BLK |
| Compatible TV Sizes | 40 - 80 inches |
| Maximum TV Weight | 122 lbs (55 kg) |

| | |
|---|---|
| VESA Compatibility | 200x200 mm to 700x400 mm |
| Height Adjustment Range | 37.4 inches (95 cm) to 63 inches (160 cm) |
| Shelf Weight Capacity | 11 lbs (5 kg) per shelf |
| Product Dimensions (L x W x H) | 35.12 x 26.77 x 37.4 inches (minimum height) |
| Item Weight | 37.2 lbs (16.9 kg) |
| Material | Alloy Steel |
| Color | Black |
| Movement Type | Adjustable height, Movable |

## 9. Warranty and Support

ONKRON products undergo multi-stage quality control. For any questions, concerns, or assistance with your ONKRON Mobile TV Stand TS2771-BLK, please contact ONKRON customer support. Our experts are available to provide assistance.
Please refer to your purchase documentation or the ONKRON website for specific warranty details and contact information.