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› ONKRON Mobile TV Stand TS1871-B Instruction Manual

## ONKRON TS1871-B

# ONKRON Mobile TV Stand TS1871-B

## INSTRUCTION MANUAL

### Introduction

Thank you for choosing the ONKRON Mobile TV Stand Model TS1871-B. This stand is designed to provide a versatile and stable solution for displaying televisions and monitors ranging from 55 to 90 inches, with a maximum load capacity of 165 lbs. It features height adjustment, VESA compatibility from 200x200 mm to 800x600 mm, and smooth-rolling, lockable casters for easy mobility. This manual provides essential information for safe assembly, operation, and maintenance of your TV stand.

### Safety Information

- Read all instructions carefully before assembly and use. Failure to follow instructions may result in property damage or personal injury.
- Do not exceed the maximum weight capacity of 165 lbs (75 kg) for the TV stand.
- Ensure your TV's VESA mounting pattern is within the supported range of 200x200 mm to 800x600 mm.
- Always ensure all bolts and screws are securely tightened before moving the stand or leaving it unattended.
- Lock the casters when the stand is in a stationary position to prevent accidental movement.
- Distribute weight evenly on the AV shelf; do not exceed its maximum load capacity of 22 lbs (10 kg).
- Keep children and pets away from the stand during assembly and when moving it.

### Parts List

Before beginning assembly, verify that all components listed below are present and undamaged. If any parts are missing or damaged, do not proceed with assembly and contact customer support.



**Image:** All components of the ONKRON Mobile TV Stand TS1871-B laid out, including the base, vertical columns, TV mounting brackets, AV shelf, webcam shelf, casters, and various screws and tools for assembly.

The package includes the main stand components, TV mounting hardware (various screw sizes for different TV models), an adjustable AV shelf, a webcam shelf, and all necessary tools for assembly.

## Setup and Assembly

Follow these steps to assemble your ONKRON Mobile TV Stand. It is recommended to have two people for certain assembly steps, especially when mounting the TV.

- 1. Attach Casters to Base:** Securely fasten the four lockable casters to the base of the stand using the provided hardware. Ensure they are tightened to allow smooth rotation while providing stability when locked.
- 2. Assemble Vertical Columns:** Connect the vertical support columns to the base. Ensure they are aligned correctly and secured with the designated bolts.
- 3. Install TV Mounting Plate:** Attach the main TV mounting plate to the top of the vertical columns. This plate will hold the VESA brackets.
- 4. Attach VESA Brackets to TV:** Identify the correct screws for your TV's VESA mounting holes. Attach the vertical

VESA brackets to the back of your television. Ensure the brackets are oriented correctly for hanging.

5. **Mount TV to Stand:** With assistance, carefully lift the TV and hook the VESA brackets onto the mounting plate on the stand. Secure the TV in place using the safety screws or locking mechanism provided.
6. **Install AV Shelf:** Attach the adjustable AV shelf to the desired height on the vertical columns. This shelf is suitable for laptops, media players, or other accessories.
7. **Install Webcam Shelf:** Attach the smaller webcam shelf to the top of the stand, above the TV, if desired. This shelf is designed for webcams or small cameras.

Fits VESA mounting holes  
200x200 mm (min) - 800x600 mm (max)



**Image:** This image illustrates the VESA mounting compatibility (200x200 mm to 800x600 mm) and the supported TV sizes (55-90 inches) and weight (up to 165 lbs) for the stand.



**Image:** A detailed view of key features including the webcam shelf (load capacity up to 11 lbs), a 360-degree locking caster for secure movement on any surface, various VESA mounting configurations, and the built-in cable management system.

## Operating Instructions

The ONKRON Mobile TV Stand is designed for ease of use and flexibility.

- Height Adjustment:** The TV stand features a telescopic mechanism for height adjustment. To adjust the TV height, loosen the locking mechanisms on the vertical columns, carefully raise or lower the TV to the desired position, and then securely tighten the locks. The height can be adjusted from 42.7 inches to 62.6 inches (from the floor to the center of the TV).
- Mobility:** To move the stand, unlock all four casters. Gently push the stand to its new location. Once positioned, engage the locks on all casters to secure the stand and prevent accidental rolling.
- AV Shelf Use:** The metal AV shelf can be adjusted to various heights along the vertical columns. It is suitable for holding laptops, DVD players, or other AV equipment, with a maximum load of 22 lbs.
- Cable Management:** Utilize the integrated cable management system within the vertical columns to route and conceal power and AV cables, maintaining a tidy and organized appearance.



**Image:** This image highlights the height adjustment feature, the adjustable metal shelf (up to 22 lbs load capacity), and the reliable 360-degree rubber-coated wheels with metal bases for smooth mobility.

Your browser does not support the video tag.

**Video:** An official ONKRON promotional video demonstrating the features and functionality of the TS1871-B mobile TV stand, including its mobility, height adjustment, and various applications in different environments.

## Maintenance

Regular maintenance ensures the longevity and safe operation of your TV stand.

- **Cleaning:** Wipe the stand with a soft, damp cloth. Avoid using abrasive cleaners or solvents that could damage the finish.
- **Fastener Check:** Periodically check all bolts and screws to ensure they remain tight. Re-tighten if necessary.
- **Caster Inspection:** Inspect the casters for any debris or damage. Clean them as needed to ensure smooth rolling.

## Troubleshooting

Problem	Possible Cause	Solution
Stand feels unstable or wobbly.	Loose fasteners; uneven floor; TV weight exceeds limit.	Check and tighten all bolts and screws. Ensure the stand is on a level surface. Verify TV weight is within 165 lbs limit.
Casters do not roll smoothly or lock.	Debris in casters; locking mechanism engaged; damaged caster.	Clean any debris from the caster wheels. Ensure the locking mechanism is disengaged for rolling. If damaged, contact support for replacement.
TV does not fit the mounting brackets.	Incorrect VESA pattern; TV size outside range.	Verify your TV's VESA pattern is between 200x200 mm and 800x600 mm. Confirm your TV size is between 55-90 inches.
AV shelf slides down.	Shelf locking mechanism is loose; weight on shelf exceeds limit.	Ensure the shelf locking mechanism is securely tightened. Do not exceed the 22 lbs (10 kg) weight limit for the shelf.

## Specifications

**Model:** TS1871-B

**Brand:** ONKRON

**Mounting Type:** Floor Mount

**Movement Type:** Adjustable height, Movable

**Material:** Alloy Steel

**Color:** Black

**Compatible Devices:** Monitor, Television

**Minimum Supported Screen Size:** 55 Inches

**Maximum Supported Screen Size:** 90 Inches

**Maximum TV Load Capacity:** 165 lbs (75 kg)

**VESA Compatibility:** 200x200 mm to 800x600 mm

**Height Adjustment Range:** 42.7" to 62.6" (center of TV)

**AV Shelf Load Capacity:** 22 lbs (10 kg)

**Webcam Shelf Load Capacity:** 11 lbs (5 kg)

## Warranty

The ONKRON Mobile TV Stand TS1871-B comes with a **5-year warranty**. This warranty covers manufacturing defects and ensures the product meets quality standards under normal use. Please retain your proof of purchase for warranty claims.

## Customer Support

For any questions, assistance with assembly, or troubleshooting, please contact ONKRON customer support. Our team is available to help ensure a smooth experience with your product.

### Contact Information:

Please refer to the contact details provided on the ONKRON official website or your product packaging for the most up-to-date support information.

