

[Manuals.plus](#) /

› [ONN](#) /

› DuraPro Full Motion Articulating TV Wall Mount User Manual

ONN DRP800FN

DuraPro Full Motion Articulating TV Wall Mount User Manual

Model: DRP800FN

INTRODUCTION

Thank you for choosing the DuraPro Full Motion Articulating TV Wall Mount. This manual provides essential information for the safe and proper installation, operation, and maintenance of your new wall mount. Please read this manual thoroughly before installation and keep it for future reference.

This wall mount is designed to securely hold flat panel or curved displays ranging from 19 inches to 84 inches, with a maximum weight capacity of 132 pounds. Its full motion capabilities allow for tilting, swiveling, and extending your TV to achieve optimal viewing angles.

SAFETY INFORMATION

WARNING: Failure to read and follow all instructions may result in personal injury, property damage, or voiding of warranty. If you do not understand these instructions, or have doubts about the safety of the installation, please contact a qualified installer.

- Do not install this product on walls that are not structurally sound. Ensure the mounting surface can safely support the combined weight of the mount and the display.
- Always use a stud finder to locate wood studs. If mounting to concrete or brick, use appropriate anchors (not included).
- Do not exceed the maximum weight capacity of 132 lbs (60 kg).
- Ensure the VESA mounting pattern of your TV is compatible with the mount (100mm x 100mm to 600mm x 400mm).
- Keep all small parts and packaging materials out of reach of children, as they may pose a choking hazard.
- Always use two people for lifting and positioning the TV during installation.
- Check all connections and fasteners periodically to ensure they remain secure.

PACKAGE CONTENTS

Please verify that all components are present and undamaged before beginning installation. If any parts are missing or defective, do not proceed with installation and contact customer support.



Image: DuraPro Full Motion Articulating TV Wall Mount components, showing the main articulating arm assembly, the TV mounting plate, and two HDMI cables.

- Wall Mount Assembly (Articulating Arm and TV Plate)
- Mounting Hardware Kit (various screws, washers, spacers for TV and wall)
- Bonus HDMI Cable
- Instruction Manual (this document)

SETUP AND INSTALLATION

Proper installation is crucial for the safety and performance of your TV wall mount. Follow these steps carefully.

Tools Required (Not Included):

- Stud Finder
- Drill with appropriate drill bits (e.g., 1/4" for wood studs, 3/8" for concrete/brick)

- Level
- Phillips Head Screwdriver
- Socket Wrench or Adjustable Wrench
- Pencil
- Measuring Tape

Installation Steps:

1. Prepare the TV:

Carefully place your TV face down on a soft, clean surface to prevent scratches. Locate the VESA mounting holes on the back of your TV. Attach the TV mounting brackets to the back of your TV using the appropriate screws, washers, and spacers from the hardware kit. Ensure the brackets are securely fastened and centered.

2. Locate Wall Studs:

Using a stud finder, locate the center of two adjacent wood studs in the desired mounting location. Mark the stud centers with a pencil. Ensure the chosen location is at the desired viewing height and free of electrical wires or plumbing.

3. Mount the Wall Plate:

Hold the wall plate of the mount against the wall, aligning the mounting holes with the marked stud centers. Use a level to ensure the wall plate is perfectly horizontal. Mark the drill points. Drill pilot holes at the marked locations. Secure the wall plate to the wall using the provided lag bolts and washers. Tighten firmly, but do not overtighten.



Image: An installed DuraPro Full Motion Articulating TV Wall Mount on a wall, demonstrating its compact position when folded back. This shows the wall plate securely attached.

4. Hang the TV:

With assistance, carefully lift the TV with the attached brackets and hook them onto the wall plate. Ensure the TV is securely seated on the mount. Some mounts have safety screws or locking mechanisms; engage these if present.

5. Cable Management:

Connect all necessary cables (including the bonus HDMI cable) to your TV. Route cables neatly along the

articulating arm using cable ties or clips (not included) to prevent snagging when adjusting the TV position.

OPERATING INSTRUCTIONS

The DuraPro Full Motion Articulating TV Wall Mount offers versatile positioning for your display.

- **Extension:** Gently pull the TV away from the wall to extend the arm up to 19 inches.
- **Swivel:** Carefully pivot the TV left or right up to 180 degrees to adjust the horizontal viewing angle.
- **Tilt:** Loosen the tilt adjustment knobs (if present) or apply gentle pressure to tilt the TV screen up or down by up to 12 degrees. Retighten knobs if applicable after adjustment.
- **Folding Back:** Push the TV gently back towards the wall until the mount is in its most compact position for a sleek, flushed look. Ensure cables are not pinched.

Always move the TV smoothly and avoid sudden jerks. Do not force the mount beyond its intended range of motion.

MAINTENANCE

Regular maintenance ensures the longevity and safe operation of your wall mount.

- **Cleaning:** Wipe the mount with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Fastener Check:** Periodically (e.g., every 6 months) check all screws and bolts, especially those securing the mount to the wall and the TV to the mount, to ensure they are tight. Retighten if necessary.
- **Movement Check:** Test the articulating arm's movement to ensure it operates smoothly. If movement becomes stiff, a small amount of silicone-based lubricant can be applied to the pivot points, avoiding contact with the TV or wall.

TROUBLESHOOTING

If you encounter issues with your DuraPro TV Wall Mount, refer to the following common problems and solutions.

Problem	Possible Cause	Solution
Mount feels unstable or wobbly.	Loose mounting bolts; insufficient wall support; incorrect installation.	Ensure all wall bolts and TV attachment screws are securely tightened. Verify the mount is installed into solid wood studs or appropriate concrete/brick. Re-evaluate installation if necessary.
TV is not level.	Wall plate not level during installation; TV not properly seated on mount.	Check the level of the wall plate and adjust if possible. Ensure the TV is fully and evenly seated on the mounting arms.
Difficulty adjusting tilt/swivel.	Joints are too tight; lack of lubrication.	Check for any adjustment knobs that might be overtightened and loosen slightly. Apply a small amount of silicone-based lubricant to the pivot points if movement is stiff.
TV does not fit the mount.	Incorrect VESA pattern; TV size/weight exceeds specifications.	Verify your TV's VESA pattern (100x100mm to 600x400mm) and ensure its weight (max 132 lbs) and size (19-84 inches) are within the mount's specifications.

If the problem persists after attempting these solutions, please contact customer support.

SPECIFICATIONS

Feature	Detail
Model Number	DRP800FN
Brand	ONN
Mounting Type	Wall Mount
Movement Type	Articulating, Tilt, Swivel
Material	Iron
Color	Black
Compatible TV Sizes	19 to 84 inches
Weight Capacity	Up to 132 lbs (60 kg)
VESA Compatibility	100mm x 100mm to 600mm x 400mm
Maximum Extension	19 inches
Tilt Angle	+12° / -12°
Swivel Angle	Up to 180° (left/right, depending on TV size)
Product Dimensions (folded)	Approximately 25.2 x 16.46 x 19.21 inches (L x W x H, extended)
Item Weight	13.52 pounds
UPC	681131134484

WARRANTY AND SUPPORT

Specific warranty information for the DuraPro Full Motion Articulating TV Wall Mount is not provided in this document. Please refer to the product packaging or the retailer's website for warranty details.

For technical support, missing parts, or any questions regarding your product, please contact the manufacturer or retailer directly. Keep your purchase receipt for warranty claims.

© 2025 ONN. All rights reserved.

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

Open the live page

<https://manuals.plus/asin/B07GDJXTMM>

More documents and user manuals: **<https://manuals.plus/>**