

Mounting Tripod model 06055

For use with any AcuRite Pro Weather Station, the mounting tripod simplifies installation. The tripod features adjustable feet which enable mounting on level surfaces or roof peaks.



Questions? Contact Customer Support at (877) 221-1252 or visit www.AcuRite.com.

SAVE THIS MANUAL FOR FUTURE REFERENCE.

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Congratulations on your new AcuRite product. To ensure the best possible product performance, please read this manual in its entirety and retain it for future reference.

Contents

The Mounting Tripod includes the following poles and mounting hardware. Please make sure you have everything you need before beginning.

1. Tripod



2. Sensor Mounting Pole



3. Extension Pole



4. Short Wing Nut Bolts (Qty 6)



5. Long Wing Nuts Bolt (Qty 2)



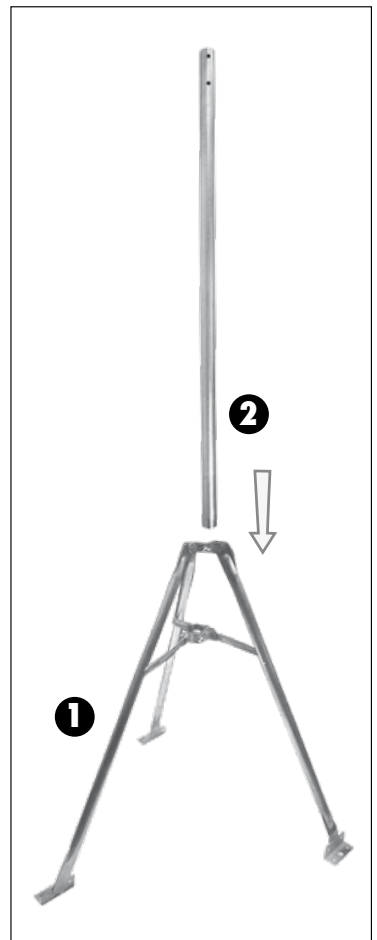
6. Wing Nuts (Qty 2)



7. Instruction Manual

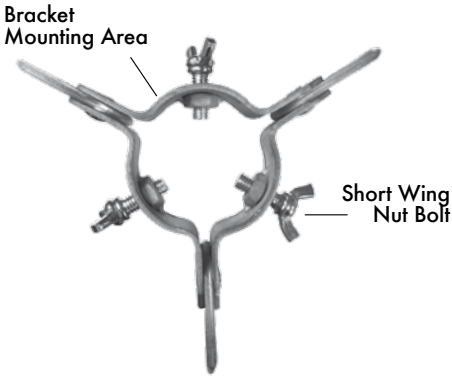
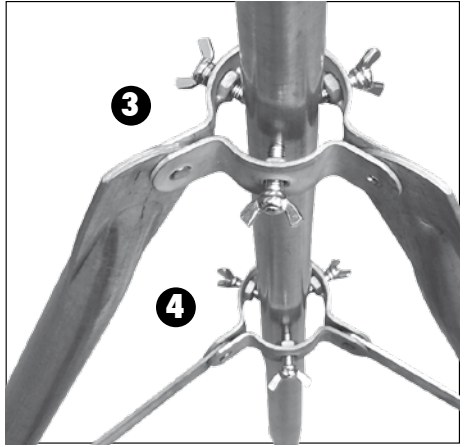
Tripod Assembly

1. Unfold the tripod so the three feet on the tripod legs are flat on the ground.
2. Insert the extension pole into the tripod, sliding it through the brackets, holes side up.

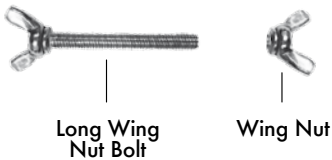
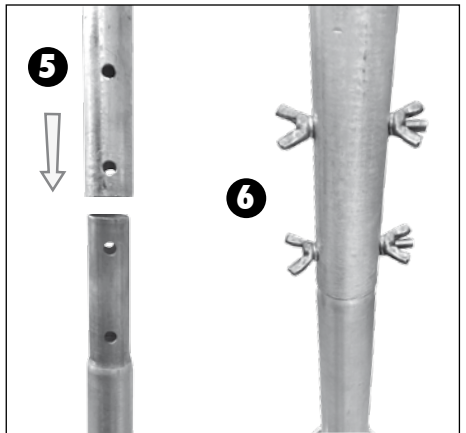


Tripod Assembly

3. Once the extension pole is at your desired height, insert three short wing nut bolts into the holes of the top bracket mounting area and twist to tighten.
4. Insert three short wing nut bolts into the holes of the lower bracket mounting area and twist to tighten.



5. Insert the sensor mounting pole into the extension pole so that the holes line up.
6. Insert two long wing nut bolts into the holes of the extension poles, threading a wing nut on the end of each bolt and twist to tighten.



General Mounting Tripod Instructions

This tripod can be mounted to any stable, secure surface in an open location with no obstructions above or around the sensor (including power lines) for the most accurate measurements. Be sure to use appropriate fasteners (not included) to secure the feet of the tripod to the desired surface.

Mounting Tips

- When fastening the tripod to a roof, be sure the fasteners you use are attached to a structural portion of the roof. If the feet of the tripod are not properly fastened, it may cause damage to your roof or cause the tripod to fail.
- Keep the roof waterproof by using pitch pads or caulk when mounting.
- Ground anchors (suited for your soil type) are recommended to fasten the tripod to the ground. Metal stakes driven in at an angle and that are at least 12-in (30.5cm) long may also be used.
- Make sure the tripod is mounted so that your weather sensor is level once attached. Some leveling adjustments can be made by fine-tuning the wing nuts within the mounting bracket area.
- Stay at least twice the maximum length of the tripod assembly away from all power lines.
- Make sure the tripod assembly is grounded properly.
- Don't install the tripod on a windy day.
- If you start to drop the tripod, get away from it and let it fall.
- Watch out for overhead power lines. Check the distance to power lines before installing the mounting tripod.
- If any part of the tripod should come into contact with a power line, stop! Call the local power company! Do NOT try to remove it yourself! They can remove it safely.

Note: Any metal object may attract a lightning strike, including your weather sensor or tripod. If lightning strikes your sensor or strikes somewhere nearby, the sensor's internal electronics may suffer extensive damage. The sensor itself has been designed with considerable surge protection, but to safeguard nearby equipment and structures, we recommend following local recommendations on properly grounding your installation.

What to do in case of an electrical shock:

- Don't touch the person in contact with the mounting tripod and power line. You too may be electrocuted.
- Use a dry board, stick, or rope to push or pull the victim away from the tripod.
- Have someone call for medical help.

PRODUCT MUST BE REGISTERED
TO RECEIVE WARRANTY SERVICE

IMPORTANT

PRODUCT REGISTRATION

Register online to receive 1 year warranty protection

www.AcuRite.com

Customer Support

AcuRite customer support is committed to providing you with best-in-class service. For assistance, please have the model number of this product available and contact us in any of the following ways:

(877) 221-1252



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Limited 1-Year Warranty

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We warrant that all products we manufacture under this warranty are of good material and workmanship and, when properly installed and operated, will be free of defects for a period of one year from the date of purchase.

Any product which, under normal use and service, is proven to breach the warranty contained herein within ONE YEAR from date of sale will, upon examination by us, and at our sole option, be repaired or replaced by us, and the purchaser.

We hereby disclaim all responsibility for such transportation costs and charges. This warranty will not be breached, and we will give no credit for products which have received normal wear and tear not affecting the functionality of the product, been damaged (including by acts of nature), tampered, than our authorized representatives.

Remedy for breach of this warranty is limited to repair or replacement of the defective item(s). If we determine that repair of the amount of the original purchase price.

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