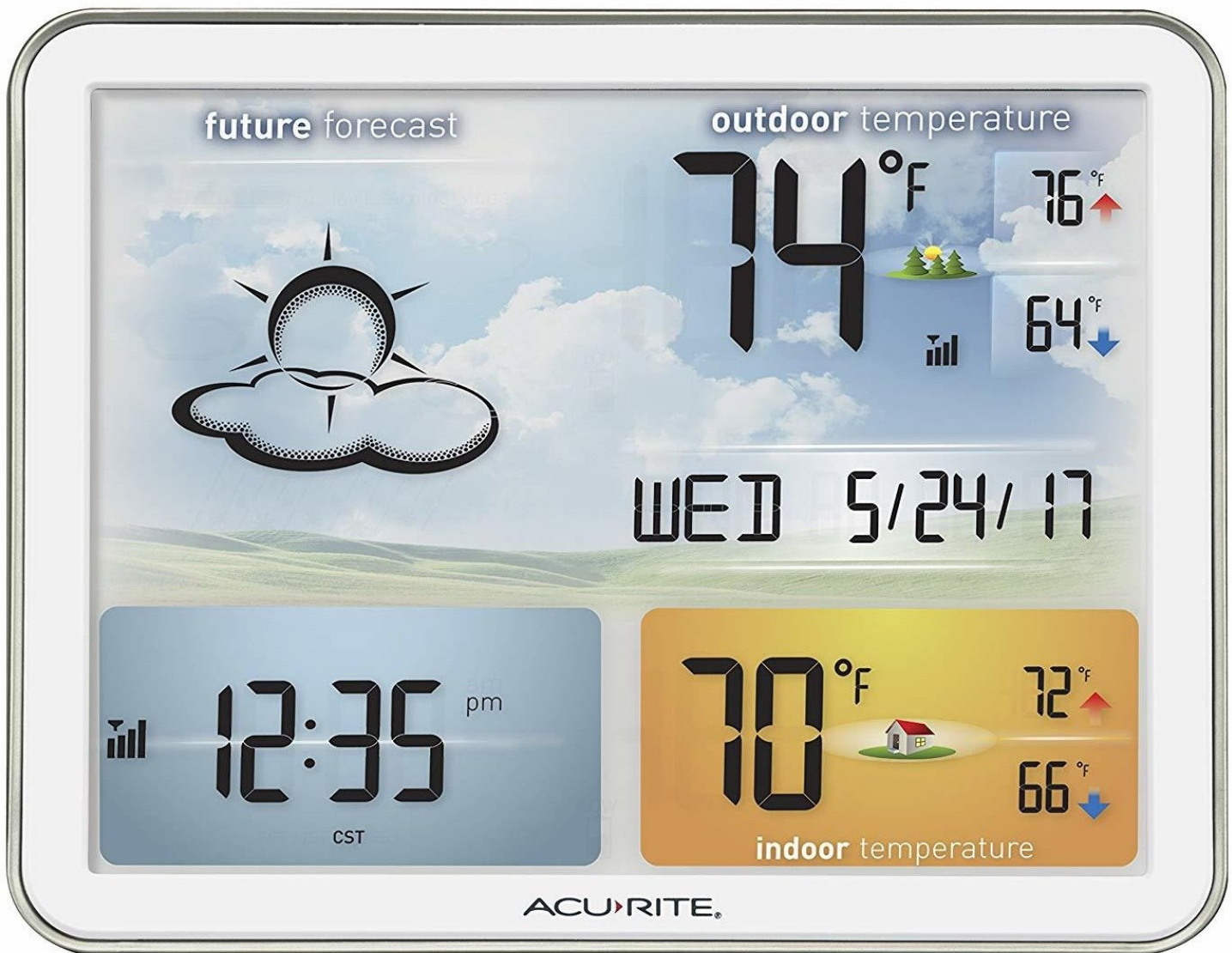




# Household Item AcuRite 02081M Observer Repair Replacement

At the intersection of quality and affordability is the amazing AcuRite 02081M weather station.

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# INTRODUCTION

## Array Sensor

"The sensor itself is ergonomically designed – simple remote style machine with a small hanger on the top. Capable of being hung either via a screw, nail, or small strings, you can put this sensor wherever you think best – such as a porch, outside wall, or even a tree branch. ." - [Weather Station Experts Review](#)

## Additional Information

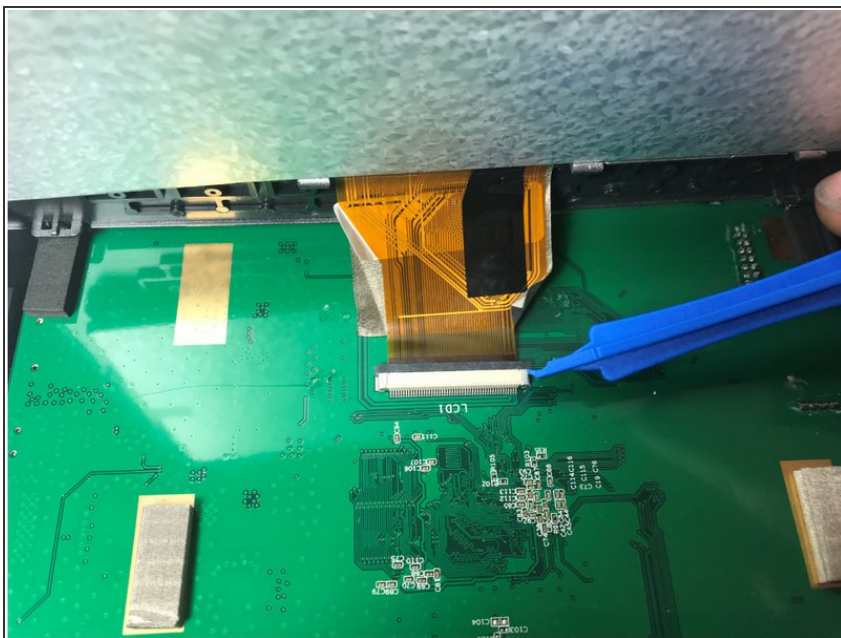
Manufacturer's Website: [AcuRite 02081M](#)

## Step 1 — AcuRite 02081M Observer Repair



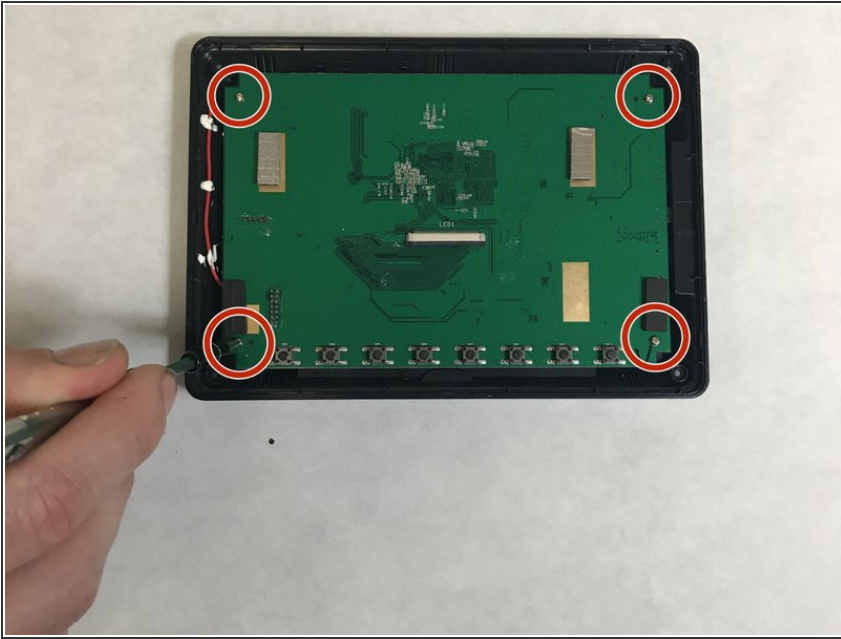
- First, unscrew the 4 M2x1.5-7 screws (7mm length) from the back of the device using a number 1 Phillips screwdriver.
- Pry the front silver panel away from the back black panel with a plastic opening tool.

## Step 2



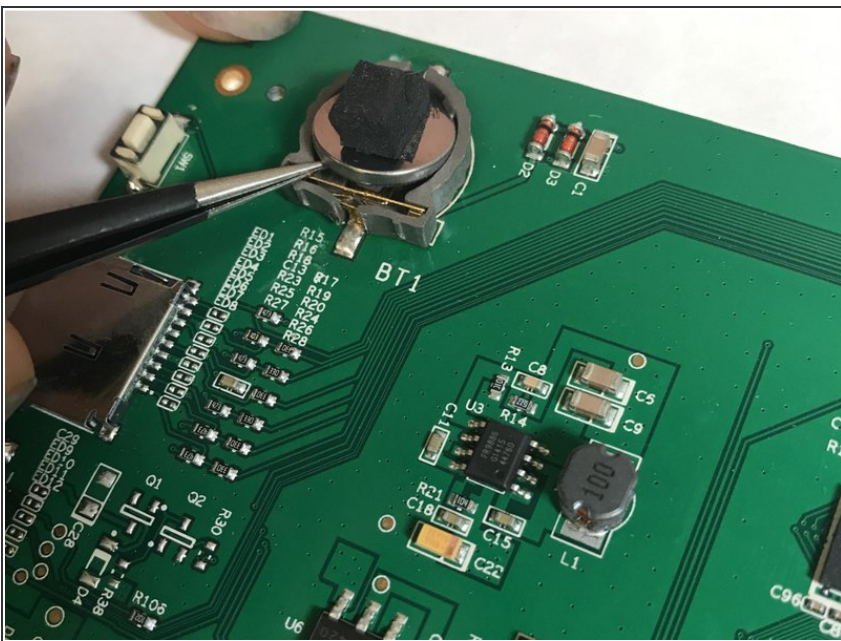
- Next, the ribbon cable needs to be carefully removed from the back of the LCD screen.
- Use a plastic opening tool to press the black bar towards the ribbon and away from the white bar gently. This will release the ribbon.

### Step 3



- Remove the 4 M2x1.5-7 screws (7mm length) from the green PCB board.
- This will result in two pieces, the back black cover and the PCB board.

### Step 4



- The battery can then be popped out using precision tweezers and replaced with a new one.

To reassemble your device, follow these instructions in reverse order.