DIGITAL USER GUIDE

Your indoor climate, at a glance.

amiciSense AS-55 temperature and humidity monitor · SKU 1xAS-55-THROM · Version 1.0



AS-55

Indoor thermometer
and hygrometer
Clock and calendar
24-hour and all-time max / min
Touch backlight
2 × AAA batteries

Brand amiciSense · model AS-55
Supplied as a single monitor

First time? Fit two AAA batteries (page 5), set the clock and the date (page 6), then place the monitor on a table or hang it on a wall, away from direct sun, vents and moisture.

A helpful indoor monitor, not a medical or safety device. Use it to watch room temperature and humidity. It is not a fire, flood or life-safety alarm, and it is not a clinical thermometer.

CONTENTS

What is in this guide

SKU 1xAS-55-THROM · Version 1.0

01 **Safety and care** page 3
Batteries, placement and handling

02 **Know the monitor** page 4
The display, the buttons and what each area shows

03 **Getting started** page 5
Fit the batteries, stand it up or hang it on a wall

04 **Clock, calendar and units** page 6
Set the time and date, and switch °C / °F and 12 / 24-hour time

05 **Daily use and calibration** page 7
24-hour and all-time max / min, comfort bar, backlight and fine-tuning

06 **Specifications** page 8
Ranges, accuracy and what you can expect

07 **Troubleshooting** page 9
If a reading looks wrong or the screen is unclear

08 **Care and support** page 10
Cleaning, warranty and how to reach us

This guide follows the marks on the product and the instruction sheet supplied with the monitor.

01 · SAFETY AND CARE

Before you start

A battery-powered indoor monitor — handle it with care

Not a safety or medical device

This monitor shows indoor temperature and humidity. It does not give an alarm you can rely on for fire, flood or medical decisions, and it is not a clinical thermometer.

Batteries

Use two AAA batteries and match the + and − marks in the compartment. Do not mix old and new batteries, or different types. Take the batteries out if you will not use the monitor for a long time. Keep batteries away from children.

Keep it dry

The monitor is not waterproof. Keep it away from liquids, bathrooms with heavy steam, and wet hands. If it gets wet, remove the batteries and dry it before you use it again.

Placement

Do not leave it in direct sunlight, on a heater, in a very dusty place, or in extreme temperatures. Avoid windows, cooker steam and air-conditioner vents if you want a typical room reading.

Handle with care

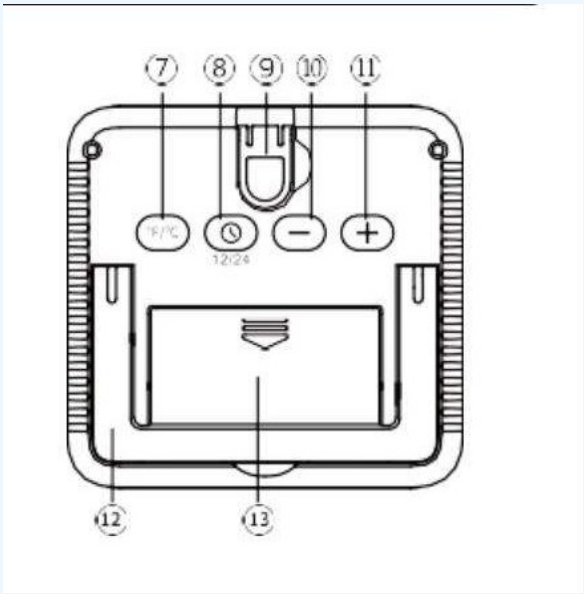
Do not open the case other than the battery cover. Do not drop it. Wipe it with a soft, dry cloth — no solvents or abrasives.

02 · OVERVIEW

Know the monitor

Front display as you see it on the product, and the back as on the instruction sheet





Left: the amiciSense AS-55 as supplied. Right: the back of the monitor, with numbered buttons, hook, stand and battery cover.

No.	What it is
1	Current temperature, with 0.1 °C resolution, and °C or °F
2	Comfort bar — on the product this reads 30% LOW, GOOD and 70% HIGH
3	Current relative humidity, as a whole number, with MAX and MIN beside it
4 / 5	Date, and the clock (12-hour format shows AM or PM)
6	Touch button on the front — turns the backlight on for 15 seconds
7	°F / °C — short press to switch units; hold to clear both the 24-hour and the all-time max / min memories
8	Clock button — short press for 12 / 24-hour time; hold to set date and time
9	Wall hanging hook
10 / 11	− and + — change a value while you are setting or calibrating
12 / 13	Fold-out stand, and the battery compartment (two AAA cells)

03 · GETTING STARTED

Batteries and placement

A single AS-55 monitor, ready to stand or hang

What you get

This product is supplied as a single amiciSense AS-55 temperature and humidity monitor, with a fold-out stand and a hanging hook built into the case. It runs on two AAA batteries.

Fit the batteries

1. Lift the fold-out stand if it covers the compartment.
2. Slide the battery cover off in the direction of the arrow.
3. Fit two AAA batteries, matching the + and − marks inside.
4. Slide the cover closed. The display should come on.

Stand it up or hang it

Fold the stand out to sit the monitor on a table, shelf or desk. To hang it, use the hook on the back. Leave space around the side vents so air can reach the sensors.

Give it a few minutes

Readings refresh about every 10 seconds. After you move the monitor, or just after you fit batteries, wait a short while so the reading can settle to the new place.

Where to put it

Choose a typical indoor spot, out of direct sun and away from heat sources, humidifiers, cooker steam and cooling vents. It is meant for indoor rooms, offices, nurseries and storage areas.

04 · CLOCK, CALENDAR AND UNITS

Set the time and choose the display

Clock button and °F / °C button on the back

Set the date and time

1. Under normal use, press and hold the clock button until the year starts to flash, then release it.
2. Press **+** or **−** to set the year.
3. Press the clock button again: the month flashes. Set it with **+** or **−**.
4. Press the clock button to move through day, then hour, then minute. Set each one with **+** or **−**.
5. If you do not press a button for 15 seconds, the monitor saves what you have set and returns to the normal clock and date display.

12-hour or 24-hour clock

Under normal use, press the clock button once to switch between 12-hour and 24-hour time. In 12-hour format, AM or PM is shown on the display.

Celsius or Fahrenheit

Under normal use, press the **°F / °C** button to switch the temperature unit.

The clock button is the one with a clock symbol, just beside the hanging hook. It also has 12 / 24 marked under it on some units.

05 · DAILY USE AND CALIBRATION

Max / min, comfort, backlight and fine-tuning

How to read the display and, if you need to, adjust it

24-hour and all-time maximum and minimum

The monitor records the highest and lowest temperature and humidity, shown as MAX and MIN beside the live readings. It keeps two sets of records: the last 24 hours, and all-time. To clear them, under normal use press and hold the **°F / °C** button. That one action clears **both** the 24-hour and the all-time maximum and minimum memories.

Comfort bar

A colour bar under the readings shows indoor humidity at a glance. On the product it is marked **30% LOW** (red), **GOOD** (green) and **70% HIGH** (blue). LOW is humidity below 30%; GOOD is 30% to 69%; HIGH is 70% and above. This is a comfort guide, not a medical judgement.

Backlight

Touch the front button (the sun-and-hand symbol) once. The backlight comes on and turns off by itself after 15 seconds.

Calibration (optional)

Use this only if you need the readings to match another instrument, or if placement makes them look off.
1. Press and hold **+** and **−** together until the temperature figure flashes, then release both buttons. Press **+** or **−** to adjust temperature by up to ±5 °C.
2. Press **°F / °C** until the humidity figure flashes. Press **+** or **−** to adjust humidity by up to ±10%.
3. Press **°F / °C** to save, or wait 15 seconds — the monitor saves and leaves calibration on its own.

Calibration is cleared if you take the batteries out.

06 · SPECIFICATIONS

What the AS-55 can show

SKU 1xAS-55-THROM · model AS-55

Item	Value
Brand / model / SKU	amiciSense · AS-55 · 1xAS-55-THROM
Power	2 × AAA batteries (not a mains-powered device)
Temperature range	−20 °C to 85 °C (−4 °F to 185 °F)
Temperature accuracy / resolution	±1 °C · 0.1 °C
Humidity range	5% to 95% RH
Humidity accuracy / resolution	±5% RH · 1%
Refresh	About every 10 seconds
Clock and calendar	12- or 24-hour clock; year, month and day
Memory	24-hour and all-time maximum and minimum for temperature and humidity; hold °F / °C to clear both
Backlight	Front touch button; turns off after 15 seconds
Placement	Fold-out stand or rear hanging hook
Size (about)	8.8 × 8.8 × 2 cm
Weight	120 g
Warranty	1 year, with support from amiciKart

07 · TROUBLESHOOTING

If something looks wrong

Try these steps before you contact support

What you see	What to try
Blank or very dim display	Replace both AAA batteries with a fresh pair of the same type. Check that + and − match the marks.
Battery symbol on the display	The batteries are low. Replace them. After a change, set the clock again and, if you use it, redo calibration.
Readings seem high or low, or at the edge of the range	The rated ranges are −20 °C to 85 °C and 5–95% RH. Keep the monitor out of sun, vents and steam. Wait a few minutes after moving it. If needed, use the calibration steps on page 7.
Clock or date is wrong	Set it again with the clock button (page 6). Taking the batteries out clears the clock and any calibration.
MAX / MIN figures look stale, or I want to start again	Under normal use, press and hold the °F / °C button. That clears both the 24-hour and the all-time memories.
Backlight does not stay on	That is normal — it turns off after 15 seconds to save the batteries.

08 · CARE AND SUPPORT

Look after it, and how to reach us

Warranty and contacts for SKU 1xAS-55-THROM

Care

Wipe the case and screen with a soft, dry cloth. Do not use solvents or sprays. Remove the batteries for long storage. This product is not waterproof.

Warranty

This product is covered by a 1-year warranty from amiciKart. Keep your invoice. The warranty does not cover damage from liquid, drops, opening the case, or use against these instructions.

Support

WhatsApp or call +91 98097 09898, or email care@amicikart.com. You can also use the contact page on the amiciKart website.

Contact amiciKart

Product page

When you write to us, please include SKU 1xAS-55-THROM, a photo of the display, and your order details.