



OXYGEN ANALYZER

User manual

Imperial + Metric



EDITION 1.3

Standard 1.5 mm small dome | Orange aluminum body

October 2026 / Operating guide



Your first analysis

- 1 Press Down to wake the analyzer. Let startup finish, then check the battery and any messages on the screen.
- 2 Check the cell in clean air. To calibrate a galvanic cell in air, hold Up for about 1.5 seconds. Check the displayed 20.9% reference and press both buttons to begin. Keep the sample steady until calibration finishes.
- 3 Present the gas using your normal controlled-flow sampling arrangement. Keep the outlet open and wait for the reading to settle. The inlet fitting is not a pressure regulator.
- 4 Read the oxygen percentage. Tap Down to switch the lower line between MOD and raw mV. Check that the MOD units, water type and ppO2 limit are the ones you want.
- 5 Tap Up to save the reading. READING SAVED appears for two seconds. If Print on save is set to Ask, choose whether to print; if it is Automatic, printing starts without another press.
- 6 Open History > Readings to review a saved result. Connect the companion app to set the clock and copy readings to your phone.



The home screen shows oxygen and MOD.



Check the saved value before continuing.

Check before use

Use your usual gas-analysis procedure. Resolve calibration or sensor warnings before relying on a reading. Saving or printing a result does not establish the analyzer's accuracy.

Buttons at a glance

A **tap** means press and release. **Both** means press the two buttons together and release them.

Action	What it does
Tap Up at Home	Save the current reading.
Tap Down at Home	Switch between MOD and raw mV. With a fully digital cell, open Cell info.
Tap both	Open the menu, select an item or confirm the action shown on the screen.
Hold Up for about 1.5 seconds	At Home, open air calibration. Elsewhere, go Back. Keep holding to go back one menu level each second, stopping at Home.
Hold Down for about 1.5 seconds	Start the two-second sleep countdown. Release the buttons; tap a button to cancel.
Hold both for 2 to under 5 seconds, then release	Start phone pairing.
Hold both for 5 seconds	Restart the analyzer without erasing saved data.
Press Down while asleep	Wake the analyzer.

Everyday shortcuts

Save: tap Up when you want to record the reading. The analyzer saves that moment's reading, rather than choosing the highest recent value.

Review: open History > Readings. Use Up or Down to browse. Press both buttons for Print label or Delete reading.

Set up: open Connections for the phone and printer. Open Settings for MOD settings, Auto-off and Brightness. Auto-off is Off by default.

During an operation

Follow the button instructions on the screen. Calibration, printing and updates temporarily use the buttons for their own controls. Releasing a held button does not also count as a tap.

Find your way around

MENU

- └ **Cell**
 - └ Raw mV
 - └ Calibrate
 - └ Air
 - └ One known gas
 - └ Two known gases
 - └ Linearity check
 - └ New cell
 - └ Sensor type
- └ **History**
 - └ Readings
 - └ Print saved
 - └ Linearity logs
- └ **Connections**
 - └ Bluetooth On/Off
 - └ Pair phone
 - └ Printer
 - └ Find printer
 - └ Print test
 - └ Print on save: Off / Ask / Automatic
 - └ Forget printer
 - └ Printer status
 - └ Connection mode
 - └ Clear pairing
- └ **Settings**
 - └ MOD settings
 - └ ppO2 limit: 1.1 to 1.6 ATA in 0.1 steps
 - └ Units: Feet / Metres
 - └ Water type: Salt / Fresh
 - └ Auto-off
 - └ Brightness
 - └ Device Info
 - └ Advanced
 - └ Clear readings
 - └ Clear linearity
 - └ Factory reset
- └ **Sleep**

Use Up or Down to highlight an item, then press both buttons to select it. Four items appear at a time; keep scrolling to see the rest. Hold Up to go Back, or keep holding to return through the menus to Home.

This map shows the galvanic-cell menus. Optical analog cells use Air reference. Fully digital cells have Cell info instead of Raw mV and do not use the analyzer's analog calibration or linearity menus.

If no printer is selected, the Printer menu shows Not set up and Find printer. Clear readings and Clear linearity are separate actions under Settings > Advanced.

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Use the contents or PDF bookmarks to jump to a section. More display examples are collected in the separate [Screen Reference Appendix](#).

Edition 1.3

These operating instructions may change as the product is updated. This guide is not an accuracy certificate.

Screen examples use the firmware's drawing methods with simulated readings. They are not photographs or live measurements. The pairing code is fictitious.

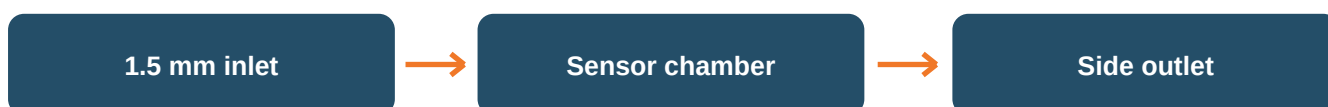
Before you use the analyzer

Follow your gas-analysis training and the cell manufacturer's instructions. Check calibration, sampling conditions and the result before use. Do not rely on unstable or implausible readings, or continue through a sensor fault. A saved reading or printed label does not certify instrument accuracy or make a gas safe to breathe.

Get to know the analyzer



Hold the analyzer with the inlet on the left and the buttons on the right.



Sample gas enters through the small dome, passes over the oxygen cell and leaves through the side outlet. The standard dome has a 1.5 mm inlet. Keep the inlet and outlet clear, with the outlet facing away from you.

Use a controlled gas supply

The inlet restriction is not a pressure regulator. Do not connect cylinder pressure directly to the analyzer or block the outlet. Use a suitable sampling arrangement that keeps the sensor chamber near ambient pressure.

The two buttons at the other end operate the menus and shortcuts. The OLED display shows the reading, status messages and button prompts. USB-C supplies power and charges the installed battery.

Keep the analyzer and charging connector dry. The housing is not approved for immersion. If you change the sample fitting, check the complete sampling arrangement before using it.

Read the home screen



Oxygen percentage with MOD below.



Tap Down to show raw mV instead.

On the screen	What it means
Large percentage	The current oxygen reading. This analyzer does not measure helium.
MOD / raw mV	The maximum operating depth at your selected settings, or the cell's raw voltage. A blank or invalid value is not zero.
Date and time	Local date and 24-hour time supplied by the phone. SYNC TIME means the clock needs synchronization. Warnings replace the clock when necessary.
Bluetooth symbol	A filled box with C shows that the app connection is ready. The symbol changes during pairing or when Bluetooth is off.
Battery symbol	An approximate charge level based on battery voltage. A question mark means the level is unknown.

Read the messages too

WARMING UP: wait for startup to finish. **NO SIGNAL** or **SENSOR FAULT:** check the cell, its connection and the selected sensor type. **OUT OF RANGE:** the cell signal is outside the accepted range. Check the cause before using the reading.

CALIBRATE CELL appears when the selected cell needs a reference, such as after registering a replacement. MOD stays blank until the oxygen reading and calibration are valid. An ordinary restart keeps a valid saved calibration.

Set the MOD display

Open Settings > MOD settings. The defaults are **1.4 ATA, Feet and Salt water**. These settings change the MOD calculation and label; they do not change the measured oxygen percentage.

- 1 Select ppO2 limit. Use Up or Down to choose from 1.1 to 1.6 ATA in 0.1 increments. Press both buttons to return.
- 2 Select Units and choose Feet or Metres. Select Water type and choose Salt or Fresh. Press both buttons to return from each setting.



32.0% at 1.4 ATA in salt water: 110 fsw.



The same settings in metres: 33 msw.



Fresh water, feet: 114 ffw.



Fresh water, metres: 34 mfw.

fsw and msw mean feet and metres of salt water; ffw and mfw mean feet and metres of fresh water. The displayed depth is rounded down to a whole number. The calculation assumes sea-level conditions and does not adjust for altitude.

Choose the oxygen limit appropriate to your plan and training. A prepared label keeps the MOD settings used to create it, even if you change the settings afterward.

Choose and register a cell

Open Cell > Sensor type. Use Up or Down to select the installed type, then press both buttons to save and restart. The analyzer does not automatically identify a connected cell. Use a sensor and connection approved for your unit.

Cell type	How to use it
Galvanic	A conventional oxygen cell with a small voltage output. Select Galvanic. Use air or known-gas calibration, Raw mV and the separate Linearity check.
Digital cell with analog output	An optical cell that supplies an analog voltage. Select Greenflash analog and use Air reference. This aligns the analyzer's reading; it does not change the cell's internal calibration.
Fully digital	The cell sends an oxygen value and status digitally. Select PyroScience UART. Use Cell info; the analyzer's analog calibration and linearity menus are unavailable. Follow the cell maker's calibration and maintenance instructions.

```

O2 32.0%
Cell 18.373 mV
ADC 4703
READING VALID
Cal ref 12.000 mV
Any tap: back
  
```

Cell > Raw mV shows the cell's electrical output.

```

NEW O2 CELL?
New installation ID
Clears calibration
Keeps past records
Both: confirm
U/D: cancel
  
```

Register a replacement after it is fitted.

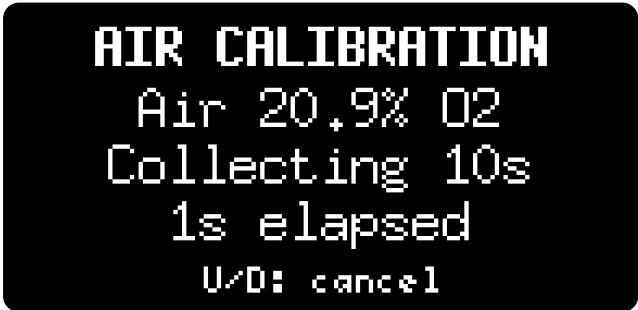
Raw mV shows the cell voltage before the analyzer converts it to an oxygen percentage. Tap Down at Home for a quick view, or open Cell > Raw mV for more detail. Use the cell maker's limits when checking the signal.

After replacing an analog cell, choose Cell > New cell and press both buttons to confirm. This creates a new cell ID and clears its calibration. Previous readings and linearity reports keep their original cell IDs. Calibrate the new cell before continuing.

The cell ID identifies that installation; it is generated by the analyzer and is not the cell maker's serial number. The analyzer itself has a separate serial under Settings > Device Info.

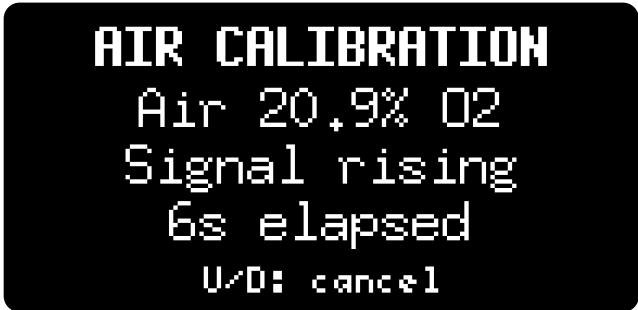
Calibrate in air

- 1 Let startup finish. Present clean air using consistent sampling conditions. Check that the correct sensor type is selected and that the cell signal is plausible.
- 2 Hold Up for about 1.5 seconds at Home, or open Cell > Calibrate > Air. Check the displayed Air 20.9% O2 reference, then press both buttons to begin.
- 3 Keep the air sample steady. The analyzer checks a rolling ten-second sample and waits for the signal to settle. The screen shows the elapsed time and whether the signal is rising, falling or noisy.
- 4 Wait for calibration to complete, then check the air reading. If CALIBRATION FAILED appears, tap a button to dismiss it. Check the cell, connection and gas flow, then calibrate again.



AIR CALIBRATION
Air 20.9% O2
Collecting 10s
1s elapsed
U/D: cancel

The analyzer needs a complete ten-second sample.



AIR CALIBRATION
Air 20.9% O2
Signal rising
6s elapsed
U/D: cancel

A rising or falling signal must settle first.

Tap Up or Down to cancel. If you cancel before confirming the gas, the existing calibration is unchanged. Once sampling has started, a cancellation or failure leaves calibration invalid. Complete a successful calibration before continuing.

Starting calibration from the phone

When the controlling phone confirms the reference and starts calibration, the analyzer begins sampling without asking for a second button confirmation. The same signal checks apply. Connecting a phone does not start calibration by itself.

Calibrate with known gases

For a galvanic cell, choose One known gas or Two known gases under Cell > Calibrate. Enter the actual oxygen content of each reference gas. Values from 1.0% to 100.0% are accepted; 50% and 100% are not fixed presets. For two points, enter the lower concentration first, with at least 1.0 percentage point between the two values.

- 1 Use Up or Down to set each reference in 0.1% steps. Press both buttons to continue after each value.
- 2 When Present known gas appears, supply the first reference and let it settle. Press both buttons for Next, check the reference shown, then press both again to confirm and begin sampling.
- 3 Keep the sample steady until that point is collected. For a two-point calibration, change to the second gas, purge the sample path and repeat the confirmation and sampling steps.
- 4 When All points sampled and Ready to save appear, press both buttons to save the calibration. Collecting the points alone does not save it.
- 5 Check that calibration succeeded, then verify the reading with a suitable reference.

CALIBRATION
Ref 1: 20.9% O2
U/D: change
Both: next

Hold Up: back

Enter the known oxygen percentage.

CALIBRATION
1/2: 20.9% O2
Confirm known gas
Both: confirm
U/D: cancel

Check the gas, then press both buttons.

Tap Up or Down to cancel an active calibration. A cancelled or failed custom calibration does not replace the previous calibration. If the previous calibration was already invalid, it remains invalid.

Saving readings above 40% oxygen

For a galvanic cell, first calibrate with a known 95-100% oxygen reference. An air calibration alone does not meet the analyzer's requirement for saving high-oxygen readings. A linearity check does not replace this calibration.

Run a linearity check

A linearity check records the cell output in air, then compares its response to a known higher-oxygen gas. The result is saved separately and does not change the calibration.

- 1 Open Cell > Linearity check and press both buttons to start. Use Up or Down to enter the high gas's actual oxygen percentage, then press both buttons to continue. The first reference is fixed at 20.9% air.
- 2 Present clean air and wait for Stable. Press both buttons to record the air point.
- 3 Change to the high-oxygen reference. Purge the sample path, wait for Stable again, then press both buttons to record the high point.
- 4 Press both buttons once more to finish and save the report. Open History > Linearity logs to review it. Press Down to cancel an unfinished check.

LINEARITY CHECK
Air, then high O2

Both: start check
Down: back

The check always starts with air.

LINEARITY GAS
Ref 2: 100.0% O2
U/D: change
Both: next

Hold Up: back

Enter the actual high-gas concentration.

Use comparable gas flow, pressure and temperature each time you test a cell. If the analyzer refuses a point, check the displayed reason and correct the problem before trying again.

What this check tells you

Use the recorded deviation to compare the same cell over time. This is an ambient-pressure check; it does not establish how a cell will behave at higher oxygen partial pressures in a rebreather.

Read the linearity report

LINEARITY RESULTS

```
#1 1/1 Complete
Air deviation -4.21%
55.00 / 57.42 mV
Date unknown
U/D browse; Both: back
```

The result shows actual and expected output.

LINEARITY RESULTS

```
#1 1/1
Fresh-air baseline
Cell ...0000000000002
No pass limit
U/D browse; Both: back
```

The detail view identifies the tested cell.

Report field	How to read it
Measured / expected mV	The high-gas voltage measured during the test, followed by the voltage predicted from the air reading.
Air deviation	The difference from the air-based prediction. A negative value means the high-gas output was lower than expected; a positive value means it was higher.
Complete	Both points were collected. This is not a pass/fail result or a prediction of remaining cell life.
Cell ID	The installation tested. Compare reports from the same cell under similar conditions.

For example, 55.00 / 57.42 mV with a deviation of -4.21% means the cell's high-gas response was below the value predicted from its air reading. The analyzer does not assign a general pass/fail limit.

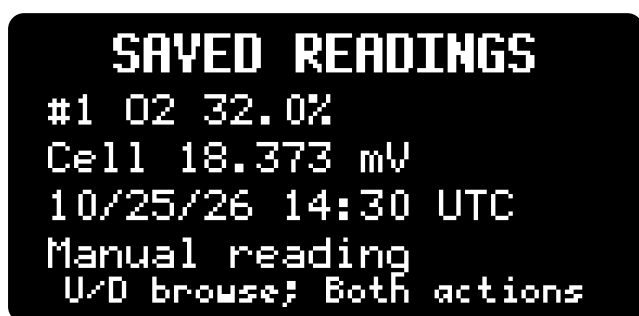
Open History > Linearity logs and use Up or Down to browse. The display alternates the result and cell details. Press both buttons to return.

The analyzer keeps five reports and replaces the oldest when full. Registering a new cell keeps the old reports with their original cell IDs. To remove all reports, choose Settings > Advanced > Clear linearity and confirm. Individual reports cannot be deleted.

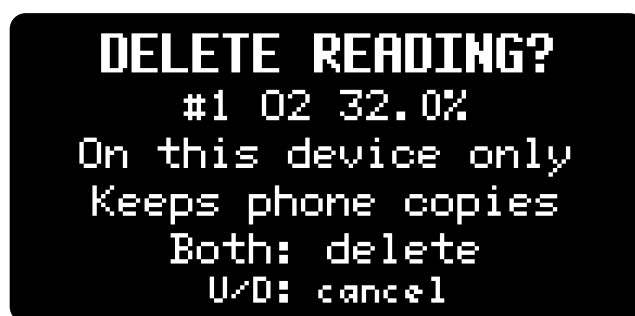
Save and review readings

Tap Up at Home when you want to record a reading. The analyzer saves a reading at that moment; it does not average recent readings or choose the highest value. Wait until you are satisfied with the reading before pressing Save. Automatic logging is off.

READING SAVED shows the saved percentage, record number and local time for two seconds. A tap closes this message without saving again or answering the following print prompt. A save started on the phone also appears on the analyzer. A printing failure does not erase the saved reading.



Browse readings with Up or Down.



Check the selected reading before deleting it.

- 1 Open History > Readings. Use Up or Down to browse, then press both buttons for Print label or Delete reading. Hold Up to go Back.
- 2 To delete one reading, choose Delete reading. Check its record number and oxygen value, then press both buttons to delete it. Tap Up or Down to cancel.
- 3 To delete all readings, open Settings > Advanced > Clear readings and confirm with both buttons. This leaves calibration, linearity reports, printer setup and phone pairing in place.

Up to 250 readings are kept on the analyzer. When it is full, each new save replaces the oldest reading. Deleting or clearing readings on the analyzer does not delete copies already imported to the phone or cloud.

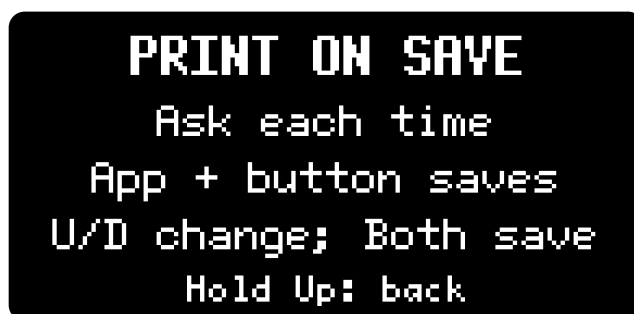
Dates in device History are marked UTC. The home screen and labels use local time when it is available. If the clock was not set when a reading was saved, its date remains unknown; a later phone connection cannot recover that time.

Set up the M220 printer

- 1 Load 60 x 40 mm labels, with 60 mm across the printer and 40 mm in the feed direction. Align the roll and turn the printer on. Disconnect any other app currently using it, such as Print Master.
- 2 Open Connections > Printer > Find printer. Use Up or Down to select your printer, then press both buttons. The analyzer connects without asking you to enter a pairing code.
- 3 Select Print test. Check that the logo, text and bottom of the label print completely, with a clear white margin around the QR code. Check that the paper advances to the next label.
- 4 Select Print on save. Use Up or Down to choose Off, Ask each time or Automatic, then press both buttons to save the choice.



Not set up means a printer still needs to be selected.



Choose what happens after you save.

Setting	After a reading is saved
Off	The reading is saved without printing.
Ask	For a button save, the analyzer asks: Up prints, Down declines. For a phone save, answer Print or Not now on the phone. Declining does not delete the reading.
Automatic	One label starts automatically. The analyzer shows READING SAVED, then printing progress. You do not need to press Save again.

After you approve printing on either the phone or analyzer, the analyzer shows the label's progress. If no printer is selected, choose Find printer first; changing Print on save alone does not complete setup.

To print an older reading, open History > Readings, select the reading and choose Print label. History > Print saved is another route to saved labels.

Print and check a label



Wait while the label is sent to the printer.



Check the finished paper label.

A label shows oxygen to one decimal place, MOD with the selected units and ppO₂ limit, its verification status, and a Deep6 QR code. The date and local time are printed when available. Otherwise, the label leaves a blank date line for you to fill in.

O₂ VERIFIED identifies a manually saved, calibrated oxygen reading. It does not certify the instrument's accuracy or identify the cylinder by itself. The analyzer does not measure helium or cylinder pressure.

Label sent means the analyzer has finished sending the label to the printer. Check that it has printed completely and advanced correctly before attaching it to a cylinder. This screen closes after five seconds. Failed or uncertain results stay on screen for you to review.

Before printing again

If you are unsure whether a label printed, check the printer and paper first. Repeating a request immediately can produce a duplicate. The saved reading is still available if you need to print it again.

Printing directly from the analyzer uses the saved reading and label settings. It does not ask for cylinder or pressure details. The app can add optional cylinder, pressure, expected-mix and MOD details before sending a label through the analyzer to the printer. These additions do not change the original oxygen reading.

An Automatic label that has already started cannot be edited. A prepared label keeps the gas, date and MOD settings used to create it. All routes use the same Deep6 QR format; information that was not supplied is left out.

Print test produces a simulated label marked TEST ONLY. It is not a gas-analysis record. Instructions for reviewing and printing labels in the app are in the app guide.

Pair a phone and share readings

- 1 Open Connections > Pair phone, or hold both buttons for 2 to under 5 seconds and release. Pair phone also turns Bluetooth on if necessary.
- 2 Open the companion app and select the analyzer. Match its serial under Settings > Device Info, or use Locate in the app to make the selected analyzer's screen flash.
- 3 Follow the phone's setup prompts. If it requests a code, enter the six digits shown on the analyzer. Hold Up to cancel pairing if you selected the wrong unit.
- 4 Wait for the app connection to complete. The phone can then set the clock and import saved readings and reports.



Select the analyzer in the phone app.



Enter the code shown on your own analyzer.

One phone controls settings, calibration, saving and updates. Other connected phones can view live readings. Connections > Connection mode offers a controller plus two viewers and an M220 printer, or a controller plus three viewers without the printer slot.

If you reconnect as the only phone, the app can take control when it is available. If another phone already has control, use the app to request or transfer it.

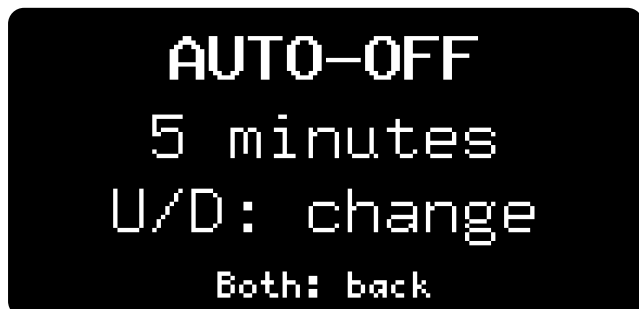
Device Info has two pages. The first shows the analyzer's name, serial and firmware; the second shows cell ID, saved-record counts, battery and clock status. Use Up or Down to change pages and hold Up to return.

Clear pairing

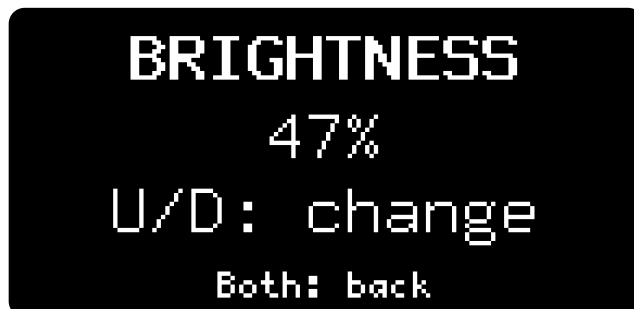
Finish active tasks and disconnect linked phones before selecting Connections > Clear pairing. Confirm with both buttons to remove remembered Bluetooth pairings, including the printer's. Calibration and readings are kept. You may also need to forget the analyzer in the phone's Bluetooth settings before pairing again.

Charge, adjust brightness and sleep

Charge through USB-C with the installed battery connected and the unit dry. The battery icon gives an approximate level based on voltage; it does not confirm that charging is active or complete. A question mark means the level is unknown. Stop analysis and recharge when CHARGE ANALYZER appears.



Auto-off is Off by default; timed options are available.



Choose a comfortable brightness with Up or Down.

Brightness: open Settings > Brightness. Up increases the level and Down decreases it. Changes take effect immediately and are saved. Press both buttons to return. At 0%, the display stays on at minimum brightness.

Auto-off: open Settings > Auto-off and choose Off, 1, 5 or 10 minutes. Buttons and actions such as saving or changing settings restart the timer. A phone displaying live readings does not restart it, so choose Off for continuous viewing.

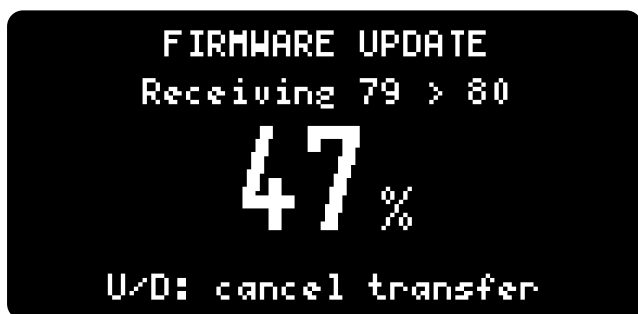
Auto-off waits until calibration, a linearity check, pairing, printing or an update has finished. It then starts a full idle period. GOING TO SLEEP appears for two seconds before sleep; tap a button to cancel.

- 1 To sleep manually, select Sleep or hold Down for about 1.5 seconds. Release the buttons and wait through the two-second countdown. Tap a button to cancel.
- 2 The display and Bluetooth switch off during sleep. USB charging can continue.
- 3 Press Down to wake. Your calibration, settings and saved readings are kept. Reconnect the phone to set the clock again.

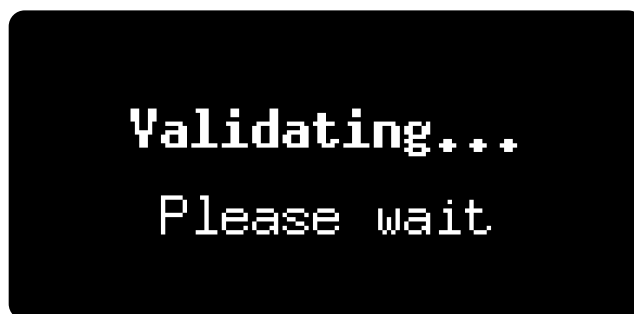
To restart instead of sleeping, hold both buttons for five seconds. You can also turn Bluetooth off under Connections while continuing to use the analyzer locally.

Update the firmware

- 1 Charge the analyzer and connect it to the controlling phone. In the app, select a compatible update for this analyzer and read its release notes.
- 2 Start the update in the app. When the analyzer asks for approval, briefly press and release both buttons.
- 3 Wait for the transfer to finish. The percentage shows how much has been received; reaching 100% does not mean installation is complete. Keep power available throughout the update.
- 4 When Ready appears, choose Restart analyzer in the app or press both analyzer buttons as shown. Wait while Validating... Please wait is displayed.
- 5 Reconnect the app and refresh status. Check that the intended firmware version is running and its status is confirmed.



Transfer progress is only the first part of the update.



Leave the analyzer powered while it validates.

If the update is interrupted

Reconnect, refresh status and use the app's Resume action for the same update. Follow the action offered for the current state; do not keep restarting the analyzer. If an update is refused because the battery is low or unknown, resolve that first.

The analyzer checks the update before using it. If startup validation fails, it can return to the previous firmware. Reconnect and check which version is running before trying again. Cancelling before activation does not erase your readings or calibration.

Keep power on

Do not switch off or reset the analyzer during validation. Install only compatible releases offered by the app. The update is transferred over Bluetooth; the analyzer does not need Wi-Fi.

Find the cause before retrying

What you see	What to do
Blank display	Charge the unit, press Down to wake it, or hold both buttons for five seconds to restart. If the display stays blank, arrange service.
NO SIGNAL / SENSOR FAULT	Check the cell connection, selected sensor type and power. Do not use the reading until the fault is resolved.
OUT OF RANGE	Check the raw signal and sample gas. Do not try to correct a faulty or implausible signal by calibrating it.
Calibration waits or fails	Keep the reference steady and check flow, connections and cell condition. A rising or falling signal must settle. After a failed air calibration, calibrate successfully before continuing.
Reading not saved	Read the reason, then check calibration, sensor readiness or storage. For galvanic readings above 40%, check the required high-oxygen calibration.
Printer fails or label is incomplete	Check printer power, selected printer and roll alignment. Disconnect other apps using it. Check the paper before sending another label.
Pairing fails	Check Bluetooth permissions and the analyzer serial. Start Pair phone again. If the phone and analyzer have mismatched pairings, clear the old pairing on both and pair again.
SYNC TIME / Date unknown	Reconnect a controlling phone to set the clock. A reading saved without a valid date cannot have that date filled in later.
Sleeps while the app is open	Check Settings > Auto-off. Viewing live readings does not reset the timer. Choose Off for continuous viewing; press Down to wake.
No reply after saving on the phone	Check History before saving again. The analyzer may have saved the reading even if the phone did not receive the reply.

If an update stops, follow the recovery steps under Update the firmware. If the buttons stop responding, hold both for five seconds to restart, then check the sensor and reference again.

Care for the unit and clear data

Wipe the exterior with a soft cloth. Keep the inlet, outlet and charging connection clear and dry. Do not immerse the analyzer, use solvents or direct compressed air at the sensor face. Dry the unit before opening or charging it.

Follow the cell maker's storage, replacement and maintenance instructions. Remove power before cell or battery service and avoid straining connectors. After replacing an analog cell, register it under Cell > New cell and calibrate it.

Choose the right clear action

Action	What it removes
Delete reading	One selected reading on the analyzer. Open History > Readings, select it and press both buttons for the action menu.
Clear readings	All readings on this analyzer. Calibration, linearity reports, settings and pairing are kept.
Clear linearity	All linearity reports on this analyzer. Readings, calibration, settings and pairing are kept.
Clear pairing	Remembered Bluetooth pairings. Readings and calibration are kept.
Factory reset	Settings, calibration, cell registration, readings, linearity reports, printer setup and Bluetooth pairing.

Factory reset

- 1 Import any readings or reports you want to keep. Finish active operations, disconnect linked phones and leave Bluetooth enabled.
- 2 Open Settings > Advanced > Factory reset. Read the list of data that will be erased.
- 3 Press both buttons to erase and restart, or tap Up or Down to cancel. After a reset, select the correct cell type, calibrate and set up the phone and printer again.

Restarting does not erase data

Hold both buttons for five seconds to restart. Use Factory reset only when you intend to remove the analyzer's saved setup and records. Clearing the device does not delete copies already imported to the phone or cloud.