

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

[manuals.plus](#) /

› [Mira](#) /

› [Mira Max Fertility Monitor & Ovulation Test Kit for Women, at-Home Hormone Tracker for LH, PdG & E3G, Digital Hormone Analyzer with 20 Test Wands, 7x More Accurate Than Other Fertility Trackers MAX STARTER KIT, 20ct WANDS](#)

Mira EVA3000

Mira Max Fertility Monitor & Ovulation Test Kit User Manual

Brand: Mira | Model: EVA3000

1. INTRODUCTION

The Mira Max Fertility Monitor is an advanced at-home system designed to help women track key fertility hormones (LH, E3G, and PdG) with lab-grade accuracy. This manual provides essential information on setting up, operating, maintaining, and troubleshooting your Mira Max system to ensure optimal performance and accurate results.

The system is engineered to provide clear, real-time hormone data, adapting to your unique cycle and offering insights that become more accurate over time. It is particularly beneficial for those with irregular cycles or PCOS, offering a more sensitive and wider hormone range detection compared to traditional methods.

2. PRODUCT OVERVIEW

2.1. What's Included

- Mira Analyzer (main device)
- Mira Max Test Wands (20 count)
- USB Charging Cable
- User Manual (this document)



Figure 2.1: Mira Max Fertility Monitor Kit Components.

2.2. Key Features

- **99.5% Lab-Grade Accuracy:** Tracks LH, E3G, and PdG to detect surges and confirm ovulation.
- **Fluorescent Technology:** Offers 7x more accuracy and 4x more sensitivity to low LH compared to other trackers.
- **AI-Powered Insights:** Algorithm trained on 24M+ hormone data points for increasingly accurate cycle predictions.
- **Doctor-Ready Reports:** Hormone curves and ovulation confirmations are easily shareable with healthcare providers.
- **Mira App Integration:** Provides real-time hormone charts, 6-day fertility window predictions, and personalized tracking schedules.

America's Most Trusted At-Home Hormone Monitor



Figure 2.2: The Mira Analyzer with key certifications.

3. SETUP

3.1. Initial Charging

Before first use, fully charge the Mira Analyzer using the provided USB cable. Connect the USB cable to the analyzer and a compatible USB wall adapter (not included). The device's screen will indicate charging status.

3.2. App Download and Pairing

1. Download the Mira App from the Apple App Store or Google Play Store.
2. Create an account and follow the on-screen prompts to set up your profile.
3. Turn on your Mira Analyzer. Ensure Bluetooth is enabled on your smartphone.
4. Within the Mira App, navigate to the device pairing section and follow the instructions to connect your analyzer. The app will guide you through the pairing process.

The Mira App guides you through every cycle—and every milestone



See real-time results

Ovulation tracking & fertility trends

Personalized tracking schedule & insights

Figure 3.1: The Mira App guides you through your cycle.

4. OPERATING INSTRUCTIONS

4.1. Performing a Test

For best results, it is recommended to test at a consistent time each day, ideally with your first morning urine, but the Mira system allows testing anytime of day.

1. **Collect Urine Sample:** Collect a urine sample in a clean, dry container.
2. **Dip Test Wand:** Open a new Mira Test Wand pouch. Dip the absorbent tip of the test wand into the urine sample for 10-20 seconds. Ensure the sampling end is pointing down. Do not shake the test wand after sampling.
3. **Insert into Analyzer:** Immediately insert the test wand horizontally into the Mira Analyzer. Ensure it is fully inserted and the analyzer is sitting on a horizontal surface.
4. **Wait for Results:** The analyzer will begin processing the sample. Results will be displayed on the analyzer

screen and automatically synced to the Mira App within minutes.



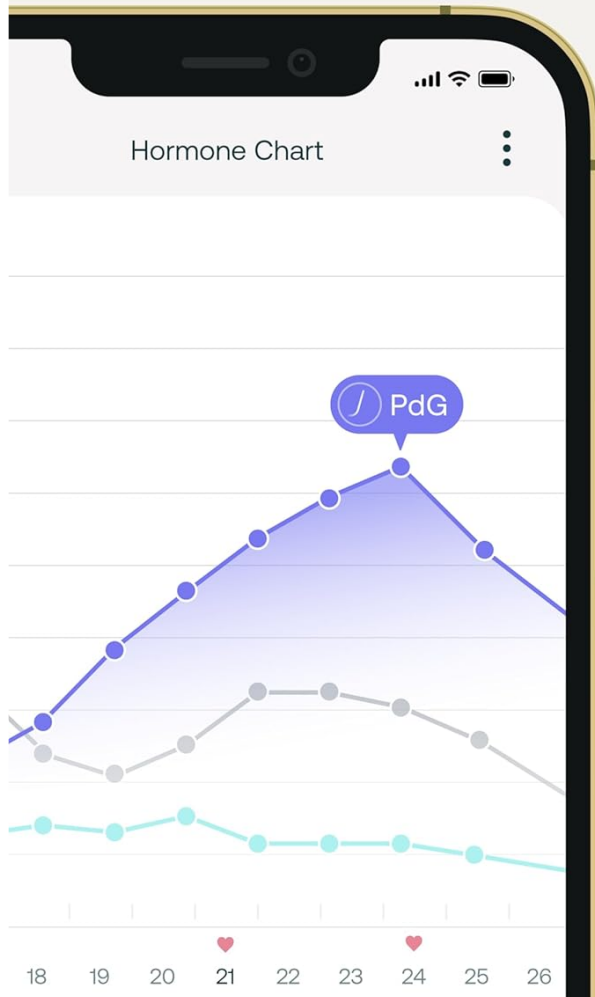
Figure 4.1: Step-by-step guide to performing a Mira test.

4.2. Understanding Your Results

The Mira App provides detailed hormone charts and interpretations of your LH, E3G, and PdG levels, helping you identify your fertile window and confirm ovulation.

- **LH Peak:** Indicates an LH surge, signaling that ovulation is likely to occur within 12-36 hours.
- **E3G Rise:** Indicates an increase in estrogen, which helps define your 6-day fertile window.
- **PdG Rise:** Confirms that ovulation has occurred, as progesterone (PdG) levels rise after ovulation.

Track your 3 key fertility hormones with real-time charts



PdG Rise
Confirms you
ovulated

Figure 4.2: LH Peak and E3G Rise on the Mira App.

Up to 4× more sensitive to low LH
than other trackers*



LH Peak

You'll have ovulation
in around 12 hours



E3G Rise

Indicates 6 days
fertile window

* Based on a 2025 lab study by Mira Labs comparing Mira to other popular at-home fertility trackers. Mira detects LH at levels up to 4× more sensitive than other fertility trackers that allows earlier detection of the LH rise. Results may vary. Mira is not a diagnostic or contraceptive device.

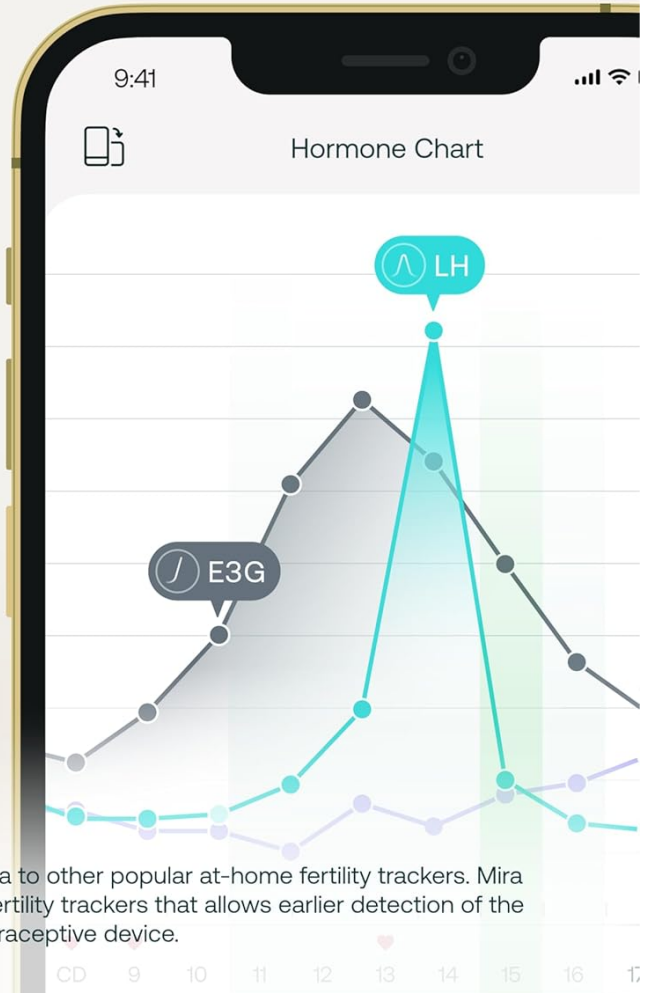


Figure 4.3: PdG Rise on the Mira App confirming ovulation.

5. MAINTENANCE

5.1. Cleaning and Care

- Wipe the Mira Analyzer with a soft, dry cloth after each use.
- Do not submerge the analyzer in water or any other liquid.
- Avoid using abrasive cleaners or solvents.

5.2. Storage

- Store the Mira Analyzer and unused test wands in a cool, dry place, away from direct sunlight and extreme temperatures.
- Keep test wands in their sealed pouches until ready for use.

6. TROUBLESHOOTING

6.1. Common Issues and Solutions

Problem	Possible Cause	Solution
Analyzer not turning on.	Low battery.	Charge the analyzer for at least 2 hours.
Test wand not reading / Error message.	Improper urine sampling (too long/short dip), expired wand, or faulty wand.	Ensure proper dipping time (10-20 seconds). Use a new, unexpired wand. If issues persist, try resetting the analyzer.
Analyzer not syncing with app.	Bluetooth off, app not open, or temporary connection issue.	Ensure Bluetooth is on. Open the Mira App. Restart both the analyzer and the app.
Inaccurate or unexpected results.	Improper test procedure, medication, or underlying health conditions.	Review testing instructions carefully. Consult your doctor regarding any medications or health concerns.

6.2. How to Reset the Mira Analyzer

If you encounter persistent issues, resetting the analyzer may help. Watch the official video below for detailed instructions.

Your browser does not support the video tag.

Video 6.1: Instructions on how to reset the Mira Analyzer using a paper clip on the back of the device.

7. SPECIFICATIONS

Feature	Specification
Model Number	EVA3000
Product Dimensions	6.25 x 4.5 x 3.75 inches
Weight	15.84 ounces
Battery Type	1 Lithium Ion battery (included)
Connectivity	Bluetooth
Manufacturer	Quanovate Tech
First Available Date	September 22, 2023

8. WARRANTY & SUPPORT

8.1. Warranty Information

The Mira Max Fertility Monitor comes with a **1-Year Limited Warranty** from the manufacturer. This warranty covers defects in materials and workmanship under normal use. Please retain your proof of purchase for warranty claims.



Figure 8.1: Warranty and regulatory information.

8.2. Customer Support


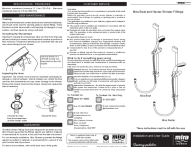
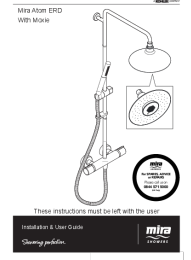



For technical assistance, troubleshooting, or warranty inquiries, please contact Mira customer support through their official website or the contact information provided in your product packaging. You can also refer to the official user manual PDF for more detailed information: [Mira Max User Manual \(PDF\)](#).

9. IMPORTANT SAFETY INFORMATION

Statements regarding dietary supplements have not been evaluated by the FDA and are not intended to diagnose, treat, cure, or prevent any disease or health condition. Always consult with a healthcare professional for medical advice.

Keep the device and test wands out of reach of children. Do not ingest any part of the product. Dispose of used test wands according to local regulations for medical waste.

Related Documents - EVA3000

	<p>Mira Analyzer User Manual: Guide to Fertility and Biomarker Testing</p> <p>Comprehensive user manual for the Mira Analyzer, detailing setup, testing procedures, troubleshooting, specifications, and warranty information for home biomarker monitoring.</p>
	<p>Mira Beat and Nectar Shower Fittings Installation and User Guide</p> <p>Comprehensive installation and user guide for Mira Beat and Nectar shower fittings, covering specifications, maintenance, troubleshooting, and warranty information from Kohler Mira Limited.</p>
	<p>Mira Atom ERD With Moxie Shower Installation and User Guide</p> <p>Comprehensive installation, user, and maintenance guide for the Mira Atom ERD shower system with Moxie wireless speaker, including specifications, safety warnings, troubleshooting, and spare parts.</p>
	<p>Mira Nectar Shower Fittings Installation and User Guide</p> <p>Comprehensive installation and user guide for Mira Nectar Shower Fittings, including safety information, pack contents, dimensions, specifications, step-by-step installation procedures, operation details, maintenance tips, fault diagnosis, spare parts, and customer service information.</p>
	<p>Mira 723 Mixer Shower: Operation and Maintenance Guide</p> <p>Comprehensive guide for the Mira 723 Mixer Shower, covering operation, maintenance, dismantling, cleaning, and installation notes. Includes technical specifications and parts list.</p>
	<p>Mira Nectar Shower Fittings: Installation and User Guide</p> <p>Comprehensive installation and user guide for Mira Nectar Shower Fittings. Includes safety information, specifications, troubleshooting, and customer service details.</p>

