

MOBY | The Whale Hunter System

User Guide

1. What MOBY Is (and Isn't)

MOBY is your whale-hunting execution tool.

It's built for traders who want **one, two, maybe three high-quality trades per day** - not for people who want to scalp every flick in the market.

You use MOBY:

- On your **primary execution chart** (typically the 1-minute in the Whale Hunter workspace)
- As part of an **integrated 15m → 5m → 1m workflow**, not as a stand-alone magic line
- To help **time entries and exits** in the direction of your higher-timeframe bias

Warning: If you choose to use MOBY for scalping, you are doing so entirely at your own risk. It is *not* designed for all-day scalping.

Think of it as:

- **Elephant Hunter = trend hunter**
 - **MOBY = whale hunter** (patient, selective, bigger swings)
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2. Where MOBY Fits in the Workflow

In the **Whale Hunter workspace**, the basic flow is:

1. **15-Minute Chart – Big Picture**
 - Define overall **market direction and context**.
 - Decide: *Am I hunting long whales or short whales today?*

2. 5-Minute Chart – Refine the Zone

- Mark **key zones / areas of interest** within that bigger move.
- Identify where you'd realistically like to enter.

3. 1-Minute Chart – Execution with MOBY

- This is where **MOBY primarily lives**.
- Use MOBY to **fine-tune entries and manage exits** once:
 - The 15-minute gives you direction bias
 - The 5-minute gives you directional structure

You *can* also plot MOBY on the 15-minute for additional context, but its **main job is on the execution chart**.

3. Inputs & What They Do

MOBY has **three core settings**:

1. **Length**
2. **Smooth**
3. **Signal Booster (On/Off)**

3.1 Length – “How Far Back Do We Look?”

Length is your **lookback window** – how many bars MOBY uses to build its lines.

- **Shorter Length**
 - More reactive, faster response
 - More wiggles / more noise
 - Useful if you want quicker turns, especially on strong moves

- **Longer Length**

- Smoother, more stable line
- Slower response, exits can come later
- Better if you want to focus on the larger wave and ignore micro-noise

Guidelines:

- Match Length to the **timeframe**:
 - Higher timeframes can usually handle **longer Length**.
 - The 1-minute usually needs a **moderate Length** so you're not drowning in noise or waiting forever.

Avoid extremes. MOBY works best when Length is **balanced**, not ultra-short or ultra-long.

3.2 Smooth – “How Much Do We Iron Out?”

Smooth controls how much MOBY **softens and cleans the line**.

- **Higher Smooth**

- Line looks **cleaner and more visually pleasing**
- Filters out small wiggles and micro-reversals
- **Adds delay** to turns and exits (that's the nature of smoothing)

- **Lower Smooth**

- Line is **more jagged**
- Reacts faster to price
- Shows reversals sooner, but with more noise

Important:

If you over-smooth MOBY, especially on the **1-minute**, you'll get a beautiful, silky lines that **tell you to exit later**. That isn't a bug - *it's the tradeoff of heavy smoothing*.

Practical approach:

1. Start with a **moderate Smooth value**.
 2. Nudge it up slowly until:
 - Most of the annoying wiggles are removed,
 - But the line is still **timely enough to be useful** for managing your trade.
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3.3 Signal Booster – “Turn This On When Things Get Noisy”

The **Signal Booster** is a simple **On/Off amplifier**.

When **Signal Booster = On**:

- **MOBY amplifies the core signal** and helps suppress some random noise.
- Designed for **very noisy instruments**, like:
 - EUR/USD
 - Other choppy FX pairs
 - Any product with jittery, noisy price behavior
- Also excellent for cleaning up the **1-minute execution chart** when price action is messy.

When **Signal Booster = Off**:

- You see behavior driven purely by **Length + Smooth**.
- Good for cleaner instruments or higher timeframes.

Guidelines:

- If the chart feels **choppy or jittery**, try **Signal Booster ON**.
 - If the market is already **flowing cleanly**, **Signal Booster OFF** may be all you need.
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4. Basic Chart Setup

4.1 Single-Instance Setup (Most Common)

1. Open your **execution chart** (usually the **1-minute** in the Whale Hunter workflow).
2. **Add MOBY** to the chart.
3. Set:
 - **Length** appropriate for that timeframe
 - **Smooth** to a moderate level
 - **Signal Booster** On/Off based on how noisy the instrument is
4. Use this single MOBY line as your main **execution guide**.

4.2 Dual-Instance Overlay (Blue / Yellow Lines)

You can also **overlay two instances of MOBY** on the same chart:

- **Instance 1 (e.g., Blue Line)**
 - Slightly **shorter Length**
 - **Lower Smooth**
 - More responsive; shows turns earlier
- **Instance 2 (e.g., Yellow Line)**
 - Slightly **longer Length**
 - **Higher Smooth**
 - More stable; reflects the larger wave

This gives you **fast vs slow MOBY** on the same price action:

- The **fast line** reacts first.
- The **slow line** helps confirm the larger move.

You can choose any color scheme; the concept is just **two speeds of the same tool**.

5. How to Use MOBY in Practice

Here's the simple, practical way to use MOBY:

1. **Plan the trade on higher timeframes.**
 - 15-minute: Define **direction and context** (bullish / bearish).
 - 5-minute: Spot **structure** once CYMO gives you the signal.
 2. **Wait for price to reach your zone.**
 - Let price come into your **pre-planned area**.
 - Don't use MOBY to chase random moves with no context.
 3. **Execute on the 1-minute with MOBY.**
 - Watch how MOBY behaves as price trades in your zone.
 - Use MOBY to:
 - **Confirm direction** before committing
 - Avoid jumping in **too early against the bigger picture**
 - **Manage the swing** once you're in (staying in while the wave is intact, exiting as the move matures)
 4. **Be done after your whales.**
 - Aim for **1–2 high-quality trades per day** (3 max).
 - When you've caught your move, **step away**.
MOBY is designed for **precision and selectivity**, not constant action.
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6. What NOT to Do

To keep expectations crystal clear:

- **✗ Do not treat MOBY as a scalping engine.**
It's not designed for click-click-click scalping all day. If you choose to do that, it's entirely at your own risk.
 - **✗ Don't ignore the 15m / 5m framework.**
MOBY is meant to be part of the **Whale Hunter workflow**, not a stand-alone "buy/sell light."
 - **✗ Don't crank Smooth to extreme levels and then complain about late signals.**
Heavy smoothing **will** make exits later. If it feels too delayed, dial Smooth and/or Length back.
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7. Quick Start Checklist

When you first load MOBY:

1. **Execution timeframe:**
 - Use MOBY on your **1-minute chart** inside the 15m → 5m → 1m Whale Hunter workflow.
2. **Set Length:**
 - Choose a **balanced lookback** (not extremely short or long) for that timeframe.
3. **Set Smooth:**
 - Start **moderate**.
 - Increase only until the line is readable without killing responsiveness.
4. **Set Signal Booster:**
 - **ON** for noisy instruments or messy 1-minute charts.
 - **OFF** for smoother, cleaner markets.

5. Optional second instance:

- Add a second MOBY with slightly different Length/Smooth (e.g., one fast, one slow) and contrasting colors (blue/yellow).

6. Test in SIM or light size first:

- Trade small or on simulation until you're comfortable with how MOBY behaves in real time.