## Quick-Start, Beginners Guide – XRP Top/Bottom Indicator

### **Quick Lens**

- Overview
- Mind-Set & Beginner Safety Brief
- Quick-Start Guide
- Pro Tips

Everything you need to go from a blank TradingView screen to confident, low-stress XRP tradi	ing with the Azro Systems
indicator.	

### **Overview**

### Who is it for?

- New or learning traders who want a simple, high-conviction framework.
- Seasoned swing-traders and long-term investors looking to time multi-year cycle extremes.

### What can you do with it?

- Accumulate core positions when risk is lowest (major bottoms).
- Scale out / take profit when risk is highest (major tops).
- Directional filter for any lower-time-frame system you already trade. Not designed for intraday or scalp signals.
- Focus: The script only fires at deep market extremes—often years apart—so you spend your energy on the moves that matter most.

### Easiest & most common playbook.

Buy Early-Bottom  $\rightarrow$  Sell Confirmed-Top

- 1. Accumulate on every Early MAJOR BOTTOM alert (scale in if you prefer).
- 2. Hold through the trend.
- 3. Exit when a Confirmed MAJOR TOP alert prints at the weekly close.

Mind-	-Set & Beginner Safety Brief
	Emotions are the real opponent—decide your risk, size, and exit before clicking "buy." Consider how you'll feel is a trade goes against you; if a loss would disrupt your life or cause serious stress, you're over-leveraged or using the wrong strategy.  News does not equal an edge—headlines arrive late and loud.  Lives Can Be Ruined – most first-year retail accounts suffer 70 %+ drawdowns.  Many traders jump into too many positions, become distracted by all the shiny lights, and end up adding unnecessary stress and losses.  Avoid influencers and gurus pushing their trades—they profit from you, and your financial freedom can never depend on them. Following their calls is not a sustainable strategy. Instead, learn to think for yourself and cultivate the mindset and skills to analyze any market and craft your own profitable approach.  Forget about getting rich quick or covering today's bills through trading. Instead, focus on education and building a sustainable life; with steady savings and patience, you'll spot lower-stress opportunities that pay famore in the long run than risky, high-pressure trades.  Trading can be stressful; markets often transfer money from the emotional and inexperienced to the discipline and prepared. If the market ever leaves you feeling anxious, trapped, or hopeless, close the platform and reach out to a mental-health professional, trusted family member, or supportive friend.  Everything you do is a building block and a learning experience. With enough education and discipline, any trader can succeed in any market. You can't erase past mistakes by trading more—so relax, step back, learn, an wait for better opportunities and a sounder strategy. Money can be rebuilt; you are irreplaceable!
Quick-	-Start Guide
Get Re	ady

### TradingView Plan Cheat-Sheet

Good news: every TradingView plan—free or paid—can load the Top/Bottom Detector. The only difference is how many alerts you can run and how long they last. Which tier should you pick?

I just want one email/push when a Major Bottom fires.

 $\rightarrow$  Basic is fine. Be ready to reset the alert every two months.

I want buys and sells set to auto-trade.

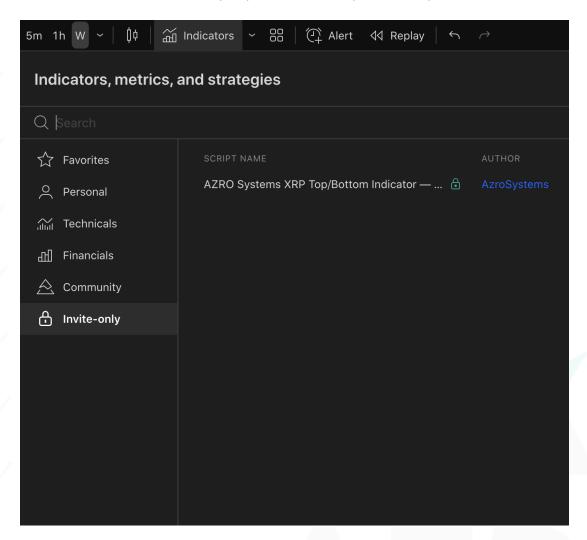
 $\rightarrow$  Essential (or higher) unlocks webhooks. Still remember the 60-day reset.

"Set-and-forget" automation.

 $\rightarrow$  Premium+ gives we bhooks and removes the expiry switch.

### Install & See Your First Labels

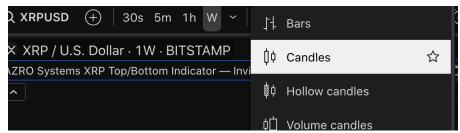
 $Add \ the \ indicator - Press \ / \rightarrow Invite-only \ scripts \rightarrow select \ AZRO \ Systems \ XRP \ Top/Bottom \ Indicator - Invite-Only.$ 



• Load the script, leave the defaults, and set an alert

Step	Action
1	Create an account – visit tradingview.com $\rightarrow$ Get started $\rightarrow$ register, verify email.
2	Declutter the workspace – Left toolbar $\cdots \to$ Hide all drawings; collapse social/chat panes.
3	Load your first chart – Type XRPUSD $\rightarrow$ Enter $\rightarrow$ choose 1 W (weekly candles), and save.
4	Add the indicator – Press / → Invite-only scripts → select AZRO Systems Top/Bottom Detector—XRP Module.

We recommend using BITSTAMP:XRPUSD for the longest, cleanest price history. The model is calibrated for XRP-USD on the 1-Week chart—use regular candles.



The indicator loads in Locked Mode with production-ready defaults. Your next step is to set an alert—it can send you a notification (email, push, SMS) or, through a third-party bridge, automatically execute a buy or sell order. (Full setup details follow.)

### **Common Playbook Settings**

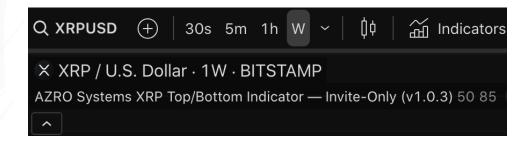
These default settings capture most major swings—perfect for swing traders or building longer-term positions.

### Alert Setup

Follow these steps closely:

♠ Important: Always set alerts on the 1-Week chart!

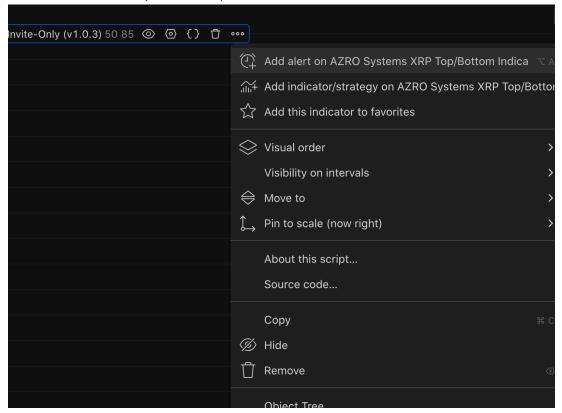




• Hover over the script name, click the "..." menu, then choose Add alert on "Top/Bottom-XRP".



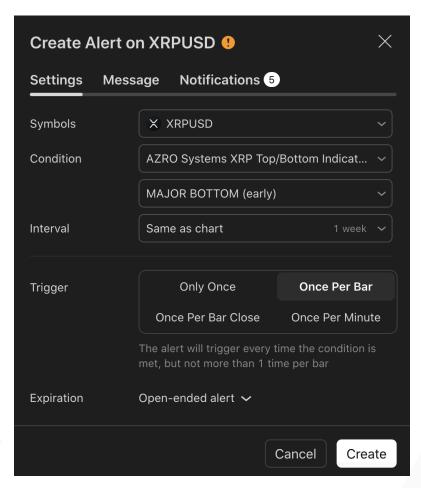
• Click Add alert on "AZRO Systems XRP Top/Bottom Indicator".



### **Setting BUY Alerts**

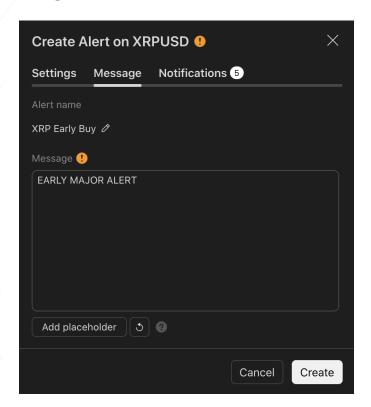
- ⚠ Important: Always set alerts on the 1-Week chart!
- Early Buy (Recommended)

### Settings:



- 1. Condition: Select MAJOR BOTTOM (Early)
- 2. Trigger: Once Per Bar (or Once Per Minute for repeated alerts within the same week)

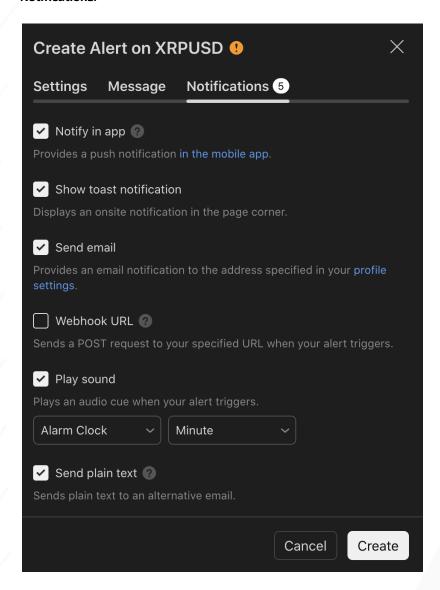
### Message:



• Alert name: clear and simple, e.g., XRP Early Buy



### **Notifications:**



- Delivery: Choose email, push, or SMS.
- Webhook URL (optional): Add your trade-bridge link for automation.

### Press Create to confirm.

### Last Buy Alert (Optional)

Final confirmation alert for your buy entry.

- 1. Condition: Select MAJOR BOTTOM (Confirmed)
- 2. Trigger: Once Per Bar Close
- Alert name: clear and simple, e.g., XRP Last Buy
- Delivery: Choose email, push, or SMS.

• Webhook URL (optional): Add your trade-bridge link for automation.

Press Create to confirm.

### **Setting SELL Alerts**

⚠ Important: Always set alerts on the 1-Week chart!

Confirmed Sell (Recommended)

- 1. Condition: Select MAJOR TOP (Confirmed)
- 2. Trigger: Once Per Bar Close
- Alert name: clear and simple, e.g., XRP Sell
- Delivery: Choose email, push, or SMS.
- Webhook URL (optional): Add your trade-bridge link for automation.

Press Create to confirm.

Early Sell (Optional)

Use to scale out early or as an early warning (may trigger prematurely).

- 1. Condition: Select MAJOR TOP (Early)
- 2. Trigger: Once Per Bar (or Once Per Minute for repeated alerts within the same week)
- Alert name: clear and simple, e.g., XRP Early Sell
- Delivery: Choose email, push, or SMS.
- Webhook URL (optional): Add your trade-bridge link for automation.

Press Create to confirm.

**Example 2 Leave all indicator settings locked to their default (common-playbook) values.** And that's it—you're all set to receive notifications for potential major buy and sell zones!

### **Alert Setting Recap**

Field in the dialog	What to choose	Why
Symbols	XRPUSD (pre-filled)	Keeps the alert scoped to the active chart
Condition	AZRO Systems Top/Bottom Detector—	Choose the script, not "XRPUSD"

L drop-down just below	MAJOR BOTTOM (Early or Confirmed) or MAJOR TOP (Early or Confirmed)	Pick which side you want—make two separate alerts if you want both
Interval	Same as chart (1 week)	Locks the alert to weekly resolution
Trigger	Depends on whether you select Early or Confirmed signals!	Because signals fire at different times within a bar, they need different triggers.
Expiration	Open-ended alert (default)	Keeps it running until you manually stop it. Set a date if you prefer.

### 1 Triggers to ALWAYS Avoid:

Signal type	X Never use
Early (Top or Bottom)	X Once Per Bar Close (you'll miss intrabar signals)
	<ul><li>Once Per Bar (can miss confirmed signals at bar close)</li><li>Once Per Minute (confirmed signals fire once at close)</li></ul>

### **General Reminders:**

- On free TradingView plans, reset alerts every 30–60 days.
- The yellow "may repaint" banner is normal. Signals appear intrabar as conditions continuously update.

### **Settings Overview**

 $\label{eq:Quick-Settings Cheat-Sheet} \textbf{Quick-Settings Cheat-Sheet} - \text{defaults give the best results for XRP-USD (1-Week)}.$ 

Setting	Default	What it does	When to touch it
Label offset (%)	50	Moves labels away from candles	Raise if labels overlap; lower if too far.
Light-mode palette	Off	Color swap for bright themes	Turn On on white backgrounds.
Soft-confirm pull-back filter	0n	Waits for a volatility pull-back before printing a Top	Turn Off for earlier but noisier Tops.
Signal-bar tint opacity	85	Background tint on signal bars	Lower for subtle tint; higher for strong contrast.

The script runs in \*\*Locked Mode\*\* — no hidden parameters to break. Simply add, alert, and forget.

### Default Mode — plug-and-play

Precision-calibrated for XRP-USD on the 1-Week log chart.

Load the script, leave the defaults, and set an alert.

Zero inputs: nothing to tweak, nothing to break.

Cycle-grade confidence: every Major Top / Major Bottom label reflects the original statistical calibration.

Set-and-forget: once added, the script runs unattended; alerts are optional.

### 1. Early vs Confirmed — At a Glance

Signal	Fires	Typical Fill Price*	Upside / Downside	Main Trade-off
Early BOTTOM	During the week (intrabar)	≈ week's low	Almost full rebound	Small risk of head-fake
Confirmed BOTTOM	Sunday close	~1% above week's low	Safer entry	Lose ~1% on average
Early TOP	During the week (intrabar)	≈ week's high	Captures nearly 100% spike	More false alarms
Confirmed TOP	Sunday close	~20% below week's high	High-confidence exit	Lose ~20% of spike

<sup>\*</sup>Based on ten-year averages (daily data).

### 2. Core Recipe — Early-In, Confirmed-Out (Common Playbook)

- Buy when an Early BOTTOM label prints.
- $\rightarrow$  If the price dips substantially lower, consider adding more.
- **Sell** (or scale out / de-risk) when the **Confirmed TOP** alert fires at the Sunday close.
- $\rightarrow$  Locks gains with far fewer premature exits than an Early TOP.

### 3. Quick Tweaks

Situation	Suggested Change
Can't watch charts mid-week	Use Confirmed BOTTOM too (sacrifice ~1%)
Want to squeeze every %	Exit on Early TOP instead (accept more head-fakes)
Market is chopping sideways	Stay flat until the next Early BOTTOM
Want an early warning or can't watch closely	Set an Early TOP alert as an early warning or to gradually scale out



### 4. One-Line Mantra

Enter on **Early BOTTOM** — exit on **Confirmed TOP**.

Captures most of the move while keeping risk and screen-time manageable—reducing stress for most traders and improving profits.

### **Automation — Manual vs Auto Execution**

• If you want hands-free execution of every Buy and Sell, pick an automation bridge that supports your exchange, then follow that provider's step-by-step guide for linking TradingView alerts to live orders.

Method	Pros	Cons	
Manual	<ul> <li>Full discretion on entries, exits, sizing</li> <li>Extra validation conditions</li> <li>No third-party webhooks or API keys</li> </ul>	Human reaction time may miss fast moves     Emotional bias can sabotage plans     Tedious during volatile weeks	
Auto Bridge (no-code)	Executes seconds after a label — 24/7 coverage     Scales to multiple accounts/exchanges     Hands-free; avoids emotional errors	<ul> <li>Needs a trusted "webhook bridge" + exchange API keys</li> <li>Bridge downtime or mis-mapping can cause bad fills</li> <li>Subscription cost (\$19 – \$39 / mo typical)</li> </ul>	

### Choose a Webhook Bridge

Bridge	Best For	Cost (May 2025)	Setup Link
3Commas	Crypto (Binance, Coinbase, Bybit)	Free → \$22+/mo	Help Center → Webhook Bot
TradersPost	Stocks, futures, crypto (IBKR, TradeStation)	Free → \$25+/mo	Docs → Webhook Signals
PineConnector	MT4/5 + Binance / Kraken	\$19 – \$39/mo	Site → TradingView Setup

Prices are public-list rates; confirm current plans on each provider's website

### Disclaimer

The bridge platforms listed above are third-party services. Do your own research to find one. Azro Systems provides this list for convenience only and does not endorse or warrant any of these services. Use them at your own risk and review each provider's security practices before connecting live funds.

Troubleshooting & FAQ

- Double-check your triggers—never use "Once Per Bar Close" for Early signals or "Once Per Bar"/"Every Time" for Confirmed signals.
- Always set alerts on the 1-Week logarithmic chart
- If you don't see the labels, make sure the eye icon next to the indicator name is enabled.
- Heikin-Ashi or Renko candles can distort placement use standard candles.
- Exchange pairs with short history may hide early-cycle labels.
- Validate cycle Tops/Bottoms on a weekly logarithmic chart for broader context.
- Always use the indicator on the XRP/USD 1-Week logarithmic chart.

Pro Tips			
Pro Tips			

### What the Indicator Tells You

Cycle-Turning Alerts – Major Bottom labels flag statistically extreme capitulation; Major Top labels flag extreme euphoria. Macro compass – NOT a scalp trigger. Each label sets a high-level directional bias; lower-time-frame entries should align with that bias.

**Layered Positioning** – Many users maintain separate accounts (or sub-wallets):

- **Long-Term Core** A cornerstone XRP holding that remains untouched by indicator-driven trades—preserving your long-term investment exposure, even if technical systems falter.
- **Swing/Trading** Size that can be trimmed or added around Tops/Bottoms.
- Scalping Pocket Capital for short-term strategies, executed only when aligned with the current macro bias.

### Risk Management—DCA First, Stops Optional

Principle	Implementation	
Segregate capital	Physically separate core, swing, and scalp funds.	
Map buy zones	Cluster limit orders at historical supports, fib confluence, or liquidity gaps that align with a recent Major Bottom.	
Journal each tranche	Record date, zone, size, reasoning, and emotion; review weekly.	
Why skip hard stops?	Fast XRP wicks often trigger stops prematurely. A well-funded DCA plan plus the weekly macro signal historically outperforms tight stops.	

Pre-Trade Checklist

- Follow your own risk plan—many traders cap any single position at  $\leq 2\%$  of liquid capital—and always consult a qualified financial advisor.
- Fund emergency and tax buckets first.
- Enable strong exchange security (2FA, cold storage).
- Keep a trade journal with screenshots and emotion notes.
- Review your plan weekly; refine, don't reinvent.
- Position Sizing Reserve larger size only when a Major Top/Bottom aligns with strong confirmation.
- Max-Loss Caps Set daily/weekly loss ceilings.
- Diversification of Signals Combine model bias with your own confirmation.

• Sustainable wealth stems from disciplined compounding, strategic planning, and vigilant risk management—not fro	m
chasing hype or quick gains.	

### High-Risk Trading to Avoid—Always

Instrument	Why it isn't worth it	Safer path		
Leverage / margin	A 1 % move can liquidate your account and add interest fees.	Trade spot positions sized for a 50 % drawdown you can truly tolerate.		
Shorting	Gains are capped, but losses are unlimited; short squeezes pierce stops.	Focus on long-side setups signalled by Major Bottoms.		
Options & exotic derivatives	Time decay, hidden leverage, wide spreads.	If curious, practice only in a demo account—never with live capital.		
Strategy overload	Too many signals → decision fatigue → errors.	Master one edge (Azro signal + DCA plan) before adding anything else.		

### 8 Hidden Costs & "Spot-Only" Rule

- Margin interest & perpetual-funding rates
- Commissions, slippage & wide spreads
- Withdrawal / FX fees
- Time decay on derivatives
- Forced-liquidation penalties

Always trade spot when possible—spot markets avoid funding charges, margin interest, and liquidation fees, allowing the full edge of the Azro signal to reach your bottom line.

Even perfect signals can't outrun compounding costs—keep trade structures simple and frequency modest while learning.

### **Best-Practices Checklist**

- Check in with yourself: ensure your emotions are steady, your strategy is sound, and your risk plan is clear—can you calmly handle the stress and drawdown if the trade moves against you?
- Verify the most recent Major Top or Major Bottom label and note its age.
- Align every strategy with the macro bias before placing trades.
- Await a substantial pullback plus confirmation before entry.
- Record invalidation levels, profit targets, and maximum loss per trade.
- Journal every trade—rationale, emotions, outcomes—for continuous learning.
- DCA zones pre-defined; cap risk per idea according to your personal limit of liquid funds
- Leverage & shorts OFF; spot only.
- Weigh the broader XRP landscape: strict stop-losses can be whipsawed before price reverses, so decide when it's wiser to DCA across your zones instead.

### **Directional-Filter Workflow**

### Applying the Directional Filter

Step	Action / Notes	
1	Identify bias – locate the most recent Major Top or Major Bottom on the weekly chart.	
2	Set Macro Bias • Set macro stance – Major Bottom → long-biased; Major Top → reduce exposure or stay flat	
3	Choose Your Entry Method  • Swing Account – Wait for structure breaks, moving-average confirmation, or other triggers.  • Scalping Account – Trade only in the macro label direction; if a scalp stalls, consider converting to a DCA-style swinter execution Bridge – Optional webhook bridge (3Commas, TradersPost, PineConnector) for hands-free executions:**Pros:** speed & emotion-free. **Cons:** requires paid bridge and careful mapping.	

### **Common Workflow Example**

- Weekly Core Review keep a portion of XRP untouched (Core Account).
- Daily Bias Check log the latest Top/Bottom label.
- Session Planning map levels and confluences that fit the bias.
- Live Execution act only when micro-structure supports the bias; stop trading if an opposite label prints.

### **Helpful TradingView Resources**

• Help Center & 2-minute videos – concise tutorials for every feature.

https://www.tradingview.com/support/solutions/43000587305-i-am-new-to-tradingview-where-can-i-learn-more-on-how-to-use-tradingview-features-and-tools/

• Hotkeys panel – learn shortcuts to chart twice as fast.

https://www.tradingview.com/support/solutions/43000623399-hotkeys/

- Ideas stream study annotated charts; verify stats and mute hype.
- Mobile app mirrors layouts and pushes alerts, reinforcing screen-time limits.

### Support

Email support@azrosystems.com — average response < 24 h on business days.

### Validation & Performance Snapshot — Not Over-Fitted

- Weekly thresholds self-adjust to live conditions—nothing is hard-coded to one cycle.
- Tests completed so far:
- → Bar-accurate replay of the full XRP history (2014 2025).
- → Matching TradingView strategy run.

Both showed bottoms tended to precede rallies and tops often came ahead of declines.

• Take-away: evidence says it's a useful decision-support tool—just remember past results never guarantee future performance.

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