

Quick-Start: Beginner's Guide – XRP Top/Bottom Indicator

Quick Lens

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Everything you need to go from a blank TradingView screen to confident, low-stress XRP trading 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.
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What can you do with it?

- Times the XRP cycle with clarity. Posts major buy and sell zones on XRP, highlights mid-cycle turns, and confirms MAJOR/RADAR at the weekly close for higher conviction.
 - Accumulate core positions when risk is lowest (MAJOR bottoms).
 - Scale out/take profit when risk is highest (MAJOR tops/RADAR tops).
 - Use as a directional filter for any lower-timeframe 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.
 - Keeps you early and disciplined. LIGHT heads-ups (XRP) provide earlier-in-the-turn timing cues at the weekly close to help you plan entries and exits.
 - Shows elevated risk levels on XRP and market-wide. RISK/HIGH-RISK triangles visualize rising pressure on XRP and are optional on non-XRP charts (modes: Ultra, Tight, Adaptive, Standard).
 - Surfaces market-wide top risk on non-XRP charts. When composite conditions deteriorate, non-XRP charts display a risk layer that flags caution phases and posts market-wide top warnings before weakness spreads.
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Easiest & most common playbook.

Buy Early-Bottom → Sell MAJOR TOP or RADAR TOP*

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1. Accumulate on every EARLY BOTTOM heads-up (scale in if you prefer) — or wait for MAJOR BOTTOM/RADAR BOTTOM at the weekly close if you want confirmation.
2. Hold through the trend.
3. Exit on the first weekly TOP confirmation that prints — MAJOR TOP or RADAR TOP.
4. RADAR notes: RADAR TOP can be the exact top; keep both TOP alerts on. RADAR BOTTOM (optional) can surface mid-cycle turning points and help identify cycle bottoms.
5. Optional tools (advanced): LIGHT TOP/BOTTOM and RISK/HIGH RISK triangles can refine timing and risk, but are not recommended for beginners and are not required to call tops or bottoms.

That single rule set captures the bulk of each bull run while avoiding most false exits.

What prints.

Use this as your legend and scope check: it clarifies what the indicator actually draws—and where—so you don't hunt for labels that will never appear on XRP or misconfigure alerts on alt-coin charts. It separates XRP-only confirmations from the non-XRP warning layer, notes which events can ping intra-bar versus which finalize at the weekly close, and shows where optional visual risk cues fit. Read this first, then set alerts so your workflow stays aligned with the rest of the Quick-Start and the Alt-Coin Risk Layer.

- EARLY WARNING — Alert-only on the current non-XRP chart (no label). Fires intra-bar when composite conditions deteriorate.
- MAJOR WARNING — Weekly-close label/alert once risk extremes confirm; historically marks the start of deeper alt-coin drawdowns.
- RADAR WARNING (optional) — Weekly-close market-wide warning tied to XRP's RADAR conditions; may appear before broader weakness accelerates. Enable "RADAR warnings on non-XRP."
- RISK / HIGH RISK triangles (optional) — Weekly-close visual cautions on non-XRP charts. Turn on "Risk (non-XRP)"; use "High Risk (non-XRP)" for stricter prints. Modes: Ultra / Tight / Adaptive / Standard.
- XRP exclusivity — Buy/Sell confirmations remain XRP-only. Non-XRP charts show WARNINGs and optional RISK triangles (no tops/bottoms).

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

⚠ Scope: The script never emits EARLY/MAJOR/RADAR WARNING on XRP pairs; these alerts apply only to non-XRP symbols. Ignore them when setting alerts on an XRP chart.

Alert	Condition	Trigger	Typical use
EARLY WARNING	EARLY WARNING	Once Per Bar	Heads-up to lighten positions intra-bar.
MAJOR WARNING	MAJOR WARNING	Once Per Bar Close	Weekly-close confirmation; final chance to de-risk.
RADAR WARNING (optional)	RADAR WARNING	Once Per Bar Close	Additional market-wide top warning; may precede larger drawdowns.

RISK (non-XRP) / HIGH RISK	RISK (non-XRP)	Once Per Bar Close	Broad caution phase; tighten risk/size. (Label may read "HIGH RISK" when strict is enabled.)
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EARLY WARNING is alert-only; no label prints on the chart.

Mind-Set & Beginner Safety Brief

- Emotions are the real opponent—decide your risk, size, and exit before clicking “buy.” Consider how you’ll feel if 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 far more in the long run than risky, high-pressure trades.
- Trading can be stressful; markets often transfer money from the emotional and inexperienced to the disciplined 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, and wait for better opportunities and a sounder strategy.
- Money can be rebuilt; you are irreplaceable!

Quick-Start Guide

Get Ready

- TradingView account (Free or Pro).
- Invite-only access is granted manually typically within 24 hours of purchase (you’ll receive an email confirmation).

TradingView Plan Cheat-Sheet

Good news: every TradingView plan—free or paid—can load the Top/Bottom Indicator. 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.

→ Basic works. Alerts on free tiers may expire; be prepared to re-set them periodically.

I want buys and sells set to auto-trade.

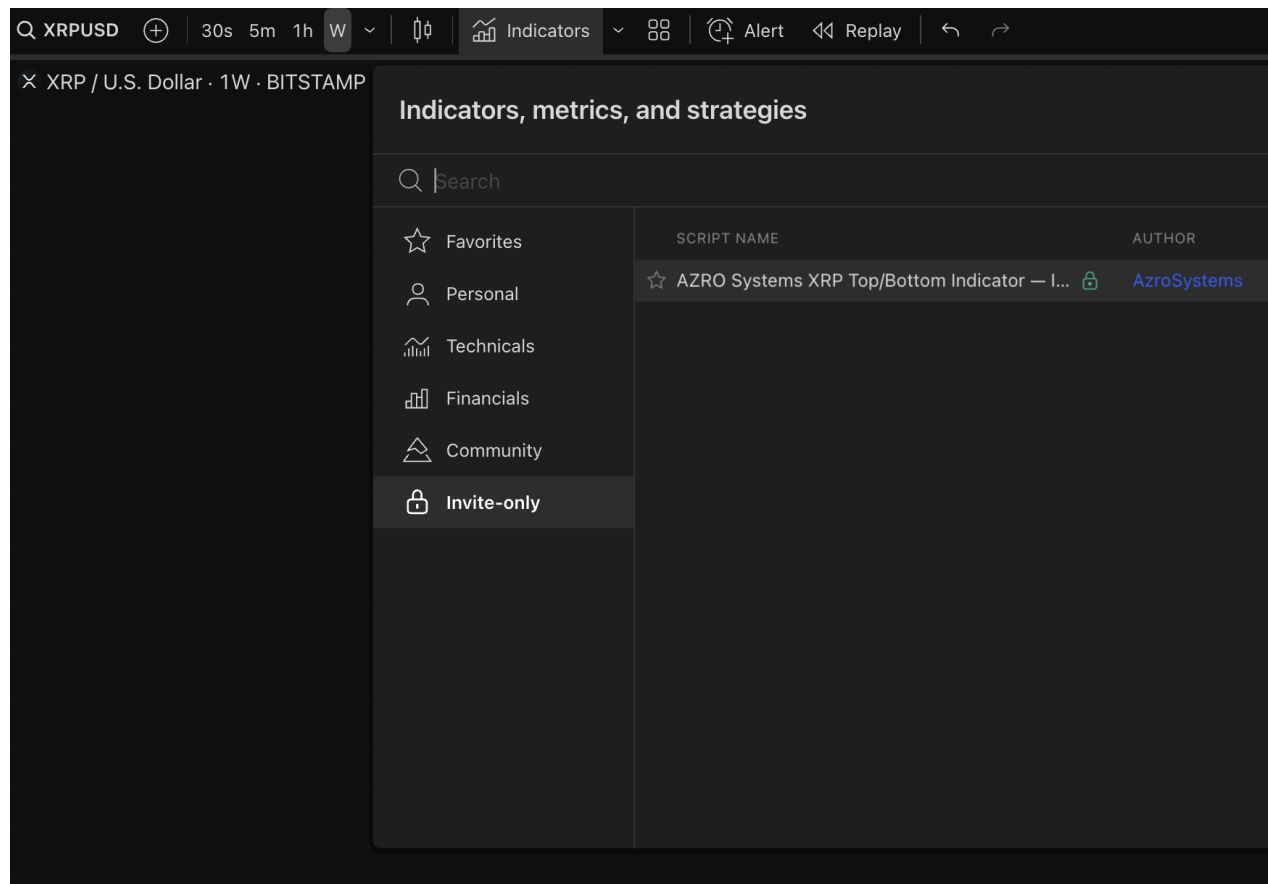
→ Essential (or higher) supports webhooks for automation. Confirm current alert limits on TradingView.

"Set-and-forget" automation.

→ Premium+ supports longer-running alerts and advanced features; confirm current plan details on TradingView.

Install & See Your First Labels

Add the indicator – Press / → Invite-only scripts → select Azro Systems XRP Top/Bottom Indicator — Invite-Only.

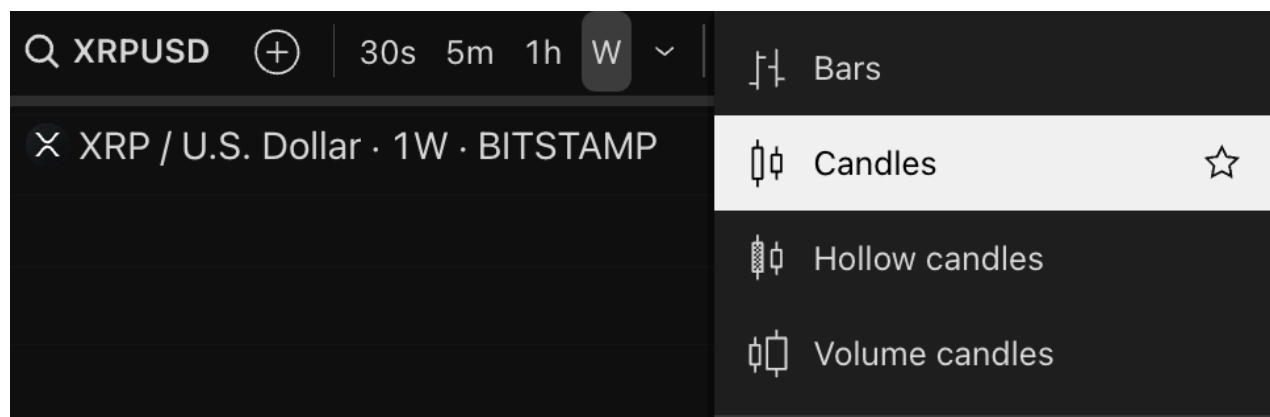


- Load the script, leave the defaults, and set an alert

Step	Action
1	Create an account – visit tradingview.com → Get started → register, verify email.
2	Declutter the workspace – Left toolbar ... → Hide all drawings; collapse social/chat panes.
3	Load your first chart – Type XRPUSD → Enter → choose 1 W (weekly candles), and save.

4	Add the indicator – Press / → Invite-only scripts → select Azro Systems XRP Top/Bottom Indicator.
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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

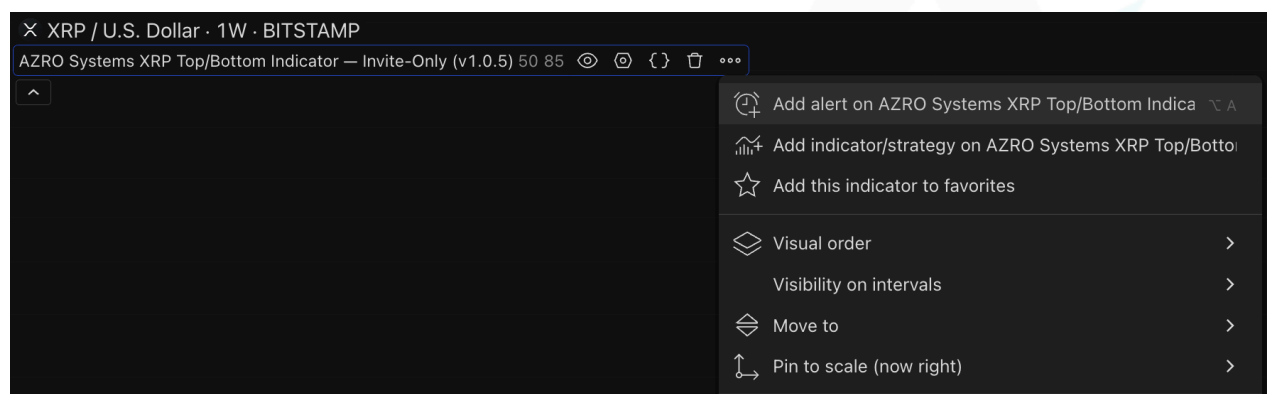
These default settings capture most major swings—perfect for swing traders or building longer-term positions.

Alert Setup

Follow these steps closely:

⚠ Important: Always set alerts on the 1-Week chart. Do not use EARLY WARNING or MAJOR WARNING on an XRP chart—those options are for non-XRP symbols and will not trigger XRP alerts.

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



Setting BUY Alerts

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

• In the alert dialog, always select a named condition (MAJOR TOP/BOTTOM, RADAR TOP/BOTTOM, EARLY, LIGHT, WARNING, RISK)—do not use "Any alert() function call."

● Early Buy (Recommended)

• EARLY is a heads-up. At the weekly close it either converts into MAJOR/RADAR or disappears if conditions aren't met.

Settings:

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

Create Alert on XRPUSD ⚠

Settings Message Notifications

Symbols

✕ XRPUSD

Condition

AZRO Systems XRP Top/Bottom Indicat...

EARLY BOTTOM

Interval

Same as chart

1 week

Trigger

Only Once

Once Per Bar

Once Per Bar Close

Once Per Minute

The alert will trigger every time the condition is met at bar close

Expiration

Open-ended alert

Cancel

Create

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Message:

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

Create Alert on XRPUSD !

SettingsMessageNotifications

Alert name

XRP Early Buy ✎

Message

XRP Early Buy Alert

Add placeholder

↺

?

Cancel

Create

Notifications:

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

Create Alert on XRPUSD !

Settings Message Notifications 5

☒ Notify in app ?
Provides a push notification [in the mobile app](#).

☒ Show toast notification
Displays an onsite notification in the page corner.

☒ Send email
Provides an email notification to the address specified in your [profile settings](#).

☐ Webhook URL ?
Sends a POST request to your specified URL when your alert triggers.

☒ Play sound
Plays an audio cue when your alert triggers.

Thin Minute

☒ Send plain text ?
Sends plain text to an alternative email.

Cancel Create

Press Create to confirm.

● Last Buy Alert (Optional)

Final confirmation alert for your buy entry.

1. Condition: Select MAJOR BOTTOM

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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.

● RADAR Bottom (Optional)

Additional bottom confirmation path—helps surface mid-cycle turning points and assist in finding cycle bottoms. Not required to call bottoms and not recommended for beginners.

1. Condition: Select RADAR BOTTOM
2. Trigger: Once Per Bar Close (1-Week chart)
 - Alert name: clear and simple, e.g., XRP RADAR Bottom
 - Delivery: Choose email, push, or SMS.
 - Webhook URL (optional): Add your trade-bridge link for automation.Press Create to confirm.

● LIGHT Bottom (Optional — advanced context)

Weekly-close timing cue to see entries as bases form, plan scale-ins, and refine risk. Not required to call bottoms and not recommended for beginners.

1. Condition: Select LIGHT BOTTOM
2. Trigger: Once Per Bar Close (1-Week chart)
 - Alert name: clear and simple, e.g., XRP LIGHT Bottom
 - Delivery: Choose email, push, or SMS.
 - Webhook URL (optional): Add your trade-bridge link for automation.Press Create to confirm.

Press Create to confirm.

Setting SELL Alerts

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

(Add radar top recommended)

● MAJOR Sell (Recommended)

1. Condition: Select MAJOR TOP
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)

• EARLY is a heads-up. At the weekly close it either converts into MAJOR/RADAR or disappears if conditions aren't met.

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

1. Condition: Select EARLY TOP
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.

● LIGHT Top (Optional — advanced context)

Weekly-close timing cue for trims/tighter risk while waiting for confirmations. Not required and not recommended for beginners.

1. Condition: Select LIGHT TOP
2. Trigger: Once Per Bar Close
 - Alert name: e.g., XRP LIGHT Top
 - Delivery/Webhook: as preferredPress Create to confirm.

● Risk Alerts (Optional — advanced context)

Broad caution phases for portfolio-level management. Not required and not recommended for beginners. XRP chart:

1. Condition: RISK (XRP) • Trigger: Once Per Bar Close
 - Alert name: e.g., XRP RISK (*label may read HIGH RISK if strict mode is on*)
 - Delivery/Webhook: as preferredPress Create to confirm.
Non-XRP chart:
2. Condition: RISK (non-XRP) • Trigger: Once Per Bar Close
 - Alert name: e.g., ALT RISK
 - Delivery/Webhook: as preferredPress Create to confirm.

Press Create to confirm.

🎉 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!

Alt-Coin Risk Layer

The indicator is engineered to time XRP cycle extremes, but its risk layers also flag market-wide froth or capitulation. When an EARLY WARNING or MAJOR WARNING fires on a high-cap alt (e.g., ETH, SOL), historic alt-coin drawdowns often follow within 1–2 weeks. Use these signals to trim exposure, tighten stops, or rotate to cash/stables.

Setting ALT (non-XRP) WARNING Alerts

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

(Host chart: open any non-XRP high-cap coin like ETHUSD or DOGEUSD.)

(Enable "RADAR warnings on non-XRP" if you want RADAR WARNING.)

🟡 MAJOR WARNING (Recommended)

1. Condition: Select MAJOR WARNING

Create Alert on DOGEUSD ⚠

Settings

Message

Notifications

Symbols

🐶 DOGEUSD

Condition

AZRO Systems XRP Top/Bottom Indicat...

MAJOR WARNING

Interval

Same as chart

1 week

Trigger

Only Once

Once Per Bar

Once Per Bar Close

Once Per Minute

The alert will trigger every time the condition is met at bar close

Expiration

Open-ended alert

Cancel

Create

2. Trigger: Once Per Bar Close

- Alert name: clear and simple, e.g., DOGE Warning
- Delivery: Choose email, push, or SMS.
- Webhook URL (optional): Add your trade-bridge link for automation.

🟡 RADAR WARNING (Optional)

- Prerequisite: Turn ON "RADAR warnings on non-XRP" in the indicator.

1. Condition: Select RADAR WARNING

2. Trigger: Once Per Bar Close

- Alert name: e.g., ETH RADAR Warning
- Delivery/Webhook: as preferred.

🟡 EARLY WARNING (Optional — intra-bar heads-up)

1. Condition: Select EARLY WARNING
2. Trigger: Once Per Bar (Optional: Once Per Minute for more frequent pings)
 - Alert name: e.g., ETH Early Warning
 - Delivery/Webhook: as preferred.
 - EARLY WARNING is alert-only (no label).
 - WARNINGs never print on XRP charts—use an alt as the host chart.

Setting RISK Alerts (non-XRP)

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

("High Risk (non-XRP)" = stricter prints. Leave Risk filter — non-XRP blank for Ultra by default; "Adaptive" auto-tightens.)

🟠 RISK (non-XRP)

1. Condition: Select RISK (non-XRP)
2. Trigger: Once Per Bar Close
 - Alert name: e.g., ALT Risk
 - Delivery: Choose email, push, or SMS.
 - Webhook URL (optional): Add your trade-bridge link for automation.

Optional refinements

- High-Risk mode: Turn ON "High Risk (non-XRP)" to print only stronger conditions; label may read HIGH RISK.
- Sensitivity: Risk filter — non-XRP → Ultra / Tight / Adaptive / Standard.
- Use case: Treat RISK/HIGH RISK as broad-market caution; pair with MAJOR/RADAR WARNING to guide trims, tighter stops, or hedging.

Trigger recap (alts)

- EARLY WARNING → Once Per Bar (Optional: Once Per Minute)
- MAJOR/RADAR WARNING → Once Per Bar Close
- RISK (non-XRP) → Once Per Bar Close
- Never use "Any alert()" function call." Always select a named condition.

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 XRP Top/Bottom Indicator — Invite-Only (v1.0.6)	Choose the script, not "XRPUSD"
⌵ drop-down just below	Select the exact named condition: • BOTTOM — EARLY / MAJOR / RADAR (XRP) • TOP — EARLY / MAJOR / RADAR (XRP) • WARNING — EARLY / MAJOR / RADAR (non-XRP) • LIGHT — TOP / BOTTOM (XRP only) • RISK — XRP or non-XRP (optional triangles)	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 signal type ⚠	Signals fire at different times within a bar, so triggers differ. Use Once Per Bar for EARLY; Once Per Bar Close for MAJOR/RADAR/LIGHT/RISK/MAJOR & RADAR WARNING. EARLY WARNING can use Once Per Bar (or Once Per Minute for repeated pings).
Expiration	Open-ended alert (default)	Keeps it running until you manually stop it. Set a date if you prefer.

⚠ Triggers to ALWAYS Avoid:

Signal type	✗ Never use
EARLY (Top, Bottom, or Warning)	✗ Once Per Bar Close (you'll miss intrabar signals)
MAJOR / RADAR (Top or Bottom)	✗ Once Per Bar • ✗ Once Per Minute (confirmed)

	signals fire once at close)
LIGHT (Top or Bottom)	<div>✗ Once Per Bar</div> <div>• ✗ Once Per Minute</div> <div>(weekly-close timing cue)</div>
RISK (XRP or non-XRP)	<div>✗ Once Per Bar</div> <div>• ✗ Once Per Minute</div> <div>(weekly-close only)</div>
MAJOR / RADAR WARNING (non-XRP)	<div>✗ Once Per Bar</div> <div>• ✗ Once Per Minute</div> <div>(weekly-close only)</div>
All signals	Any alert() function call (always choose a named condition)

⚠ Important WARNINGS: Always set alerts on the 1-Week chart. Do not use EARLY/MAJOR/RADAR WARNING on an XRP chart—those warnings are non-XRP only and won't trigger on XRP.

General Reminders:

- XRP charts (tops/bottoms): Use MAJOR TOP/BOTTOM and RADAR TOP (recommended); RADAR BOTTOM is optional. You may add LIGHT TOP/BOTTOM and RISK (XRP) for context.
Triggers: EARLY → Once Per Bar (or Once Per Minute); MAJOR/RADAR/LIGHT/RISK → Once Per Bar Close.
- Non-XRP charts: Use EARLY/MAJOR/RADAR WARNING; RISK (non-XRP) is optional. *(No tops/bottoms on non-XRP charts.)*
- Alert lifetimes on free plans may be limited; be prepared to re-set alerts periodically. Check TradingView's current limits for your plan.
- The yellow "may repaint" banner is normal for EARLY and LIGHT—they can appear intra-bar and finalize at the weekly close. Weekly-close confirmations (MAJOR/RADAR) anchor to the close.
- For tops, keep both MAJOR TOP and RADAR TOP on and act on whichever fires first at the weekly close.

Settings Overview — Quick-Settings Cheat-Sheet (XRP-USD, 1-Week)

Setting	Default	What it does	When to touch it
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Label distance (% price / ticks)	50	Moves labels away from candles	Raise if labels overlap; lower if too far
Use light-mode palette	Off	Color swap for bright themes	Turn ON on white backgrounds
Soft-confirm filter	ON	Stricter weekly-close confirmation; reduces noise on TOPs	Turn OFF for earlier but noisier TOPs
Show 1W reminder	ON	Visual banner if not on 1-Week	Leave ON
Show health warning labels	ON	Live-only banner when confirmations are temporarily paused (visual only)	Leave ON
LIGHT TOP/BOTTOM (XRP)	ON	Enables weekly-close timing cues (heads-ups)	Turn OFF for a cleaner chart
Sensitivity (LIGHT heads-ups)	3 (default)	Tunes wick/ATR/struc ture thresholds for LIGHT TOP/BOTTOM (1 = conservative, 5 = aggressive)	Adjust only if you want more/fewer LIGHT prints.
RADAR top (XRP)	ON	Allows RADAR TOP confirmations; can mark the exact top	Leave ON (recommended)
RADAR bottom (XRP)	OFF	Allows RADAR BOTTOM confirmations; can help surface mid-cycle turns	Turn ON if you want the extra bottom path
RADAR warnings on non-XRP	OFF	Enables RADAR WARNING on alt charts	Turn ON if you want market-wide RADAR warnings

Risk (XRP)	ON	Shows orange RISK/HIGH RISK triangles on XRP	Optional context; leave ON or OFF per preference
High Risk (XRP)	OFF	Only stronger prints appear as HIGH RISK	Turn ON for stricter caution
Risk (non-XRP)	OFF	Shows RISK/HIGH RISK triangles on non-XRP charts	Use for portfolio-level caution
High Risk (non-XRP)	OFF	Only stronger non-XRP risk prints as HIGH RISK	Turn ON for stricter caution on alts
Risk filter — XRP	Blank (Ultra)	Sensitivity for XRP triangles; 'Adaptive' auto-adjusts	Change only if triangles feel too frequent/infrequent
Risk filter — non-XRP	Blank (Ultra)	Sensitivity for alt-coin triangles; 'Adaptive' auto-adjusts	Change only if needed
Signal sensitivity (higher = fewer labels)	Blank (=0)	Extra spacing between repeated labels of the same type	Increase to reduce clustering
Tint opacity	85	Opacity for background tint on the signal bar (visual only)	Lower for subtle tint; higher for stronger contrast

Operating Mode — v1.0.6 (How it runs)

The script runs in Locked Mode — no hidden parameters to break. Simply add, alert, and act on weekly closes.

Default mode — plug-and-play. Precision-calibrated for XRP-USD on the 1-Week (log) chart.

Confirmations are weekly-close only. Buy/Sell confirmations (MAJOR/RADAR) are XRP-only; non-XRP charts show WARNINGS and optional RISK triangles.

Top calls: keep MAJOR TOP and RADAR TOP alerts on together; whichever fires first at the weekly close is the call.

Bottom calls: use MAJOR BOTTOM (weekly close). RADAR BOTTOM is optional if you want an extra bottom confirmation path.

Heads-ups: EARLY (intra-bar capable) and LIGHT (weekly-close timing cues) help with planning; they're optional and not required to call tops/bottoms.

Health & reminders: 1-Week reminder and live-only health banner are visual only; they do not change confirmations.

Set-and-forget: once added, the script runs unattended. Alerts are optional—but recommended for TOPs so you don't miss the first print at close.

Defaults at a glance

- Soft-confirm filter: ON
- RADAR Top (XRP): ON
- RADAR Bottom (XRP): OFF
- LIGHT Top/Bottom (XRP): ON
- Risk (XRP): ON | Risk (non-XRP): OFF | High Risk (both): OFF
- RADAR warnings on non-XRP: OFF
- Sensitivity (LIGHT): 3 (default)

Note: EARLY alerts can fire intra-bar; use 'Once Per Bar' (or 'Once Per Minute').

MAJOR/RADAR/LIGHT/RISK/WARNING alerts anchor to the weekly close; use 'Once Per Bar Close'.

Signals at a Glance — EARLY vs MAJOR vs RADAR (plus LIGHT, WARNING & RISK)

Signal	Fires	Typical Fill Price*	Upside / Downside	Main Trade-off
EARLY BOTTOM (XRP)	During the week (intra-bar)	≈ week's low	Almost full rebound	Small risk of head-fake — Intra-bar; converts or disappears at close.
MAJOR BOTTOM (XRP)	Weekly close	≈ 1% above week's low	Safer entry	Give up ~1% vs EARLY
RADAR BOTTOM (XRP, optional)	Weekly close	Near week's low; can surface mid-cycle turns	Earlier bottom confirmation path	Optional; not required for beginners
LIGHT BOTTOM (XRP, optional)	Weekly close	n/a	Timing cue for adds / base-building	Not a confirmation
EARLY TOP (XRP)	During the week (intra-bar)	≈ week's high	Captures nearly 100% of spike	More false alarms — Intra-bar; converts or disappears at close.
MAJOR TOP (XRP)	Weekly close	≈ 20% below week's high	High-confidence exit	Give up ~20% of spike vs EARLY

RADAR TOP (XRP, recommended)	Weekly close	Nearest to the high; can mark the exact top	Lower give-back when it is the top	May print without MAJOR; treat as confirmation
LIGHT TOP (XRP, optional)	Weekly close	n/a	Early caution; prep exits / tighten risk	Not a confirmation
EARLY WARNING (non-XRP)	During the week (intra-bar)	n/a	Heads-up to de-risk	Alert-only (no label); may fire early — treat as caution
MAJOR WARNING (non-XRP)	Weekly close	n/a	Confirms macro risk; broad drawdowns likelier	High confidence once confirmed
RADAR WARNING (non-XRP, optional)	Weekly close	n/a	Additional market-wide top warning; may precede larger drawdowns	Requires 'RADAR warnings on non-XRP'
RISK / HIGH RISK (XRP or non-XRP, optional)	Weekly close	n/a	Broad caution phase; portfolio context	Not a confirmation; visual triangles (label may read 'HIGH RISK' when strict is enabled)

**Based on ten-year averages and historical behavior; confirmations always anchor to the weekly close.*

Scope notes: Tops/Bottoms and LIGHT are XRP-only. Warnings (EARLY/MAJOR/RADAR) are non-XRP only. RISK triangles are optional on both.

Core Recipe — Early-In, First-Top-Out (Common Playbook) — v1.0.6

Buy when an EARLY BOTTOM heads-up prints. → If price dips substantially lower, consider adding more.

Sell / scale out / de-risk when the first weekly TOP confirmation fires at the close — MAJOR TOP or RADAR TOP (whichever prints first). → Locks gains with far fewer premature exits than acting on EARLY TOP.

Quick Tweaks (updated for RADAR / LIGHT / RISK)

Situation	Suggested Change
Can't watch charts mid-week	Use MAJOR BOTTOM (sacrifice ~1% vs EARLY) and rely on weekly-close exits (MAJOR/RADAR TOP).
Want to squeeze every %	Exit on EARLY TOP instead of waiting for the weekly close (accept more head-fakes).

Prefer exact tops when possible	Keep RADAR TOP ON alongside MAJOR TOP — act on the first to fire at the weekly close.
Need help spotting mid-cycle bottoming turns	Enable RADAR BOTTOM (optional) for an extra bottom confirmation path.
Market is chopping sideways	Stay flat until the next EARLY BOTTOM.
Want a pre-close caution cue	Add LIGHT TOP to prep trims/tighter risk while waiting for confirmation.
Portfolio-level caution on alts	Enable RISK (non-XRP) triangles (optional) to monitor broad caution phases.
Want an early warning or can't watch closely	Set an EARLY TOP alert as an early warning or to gradually scale out.

Single-Sentence Playbook

Enter XRP on EARLY BOTTOM — Exit XRP on the first weekly TOP confirmation (MAJOR TOP or RADAR TOP) — 1-Week chart only.

Captures the bulk of the move while minimizing screen-time and stress.

Set all alerts on the 1-Week chart—other intervals will not fire.

WARNING labels never appear on XRP pairs. LIGHT and RISK are optional and not required to call tops/bottoms.

- MAJOR WARNING → weekly-close confirmation of market-wide risk on non-XRP charts.
- EARLY WARNING → intra-bar market-risk alert on non-XRP charts (alert only; no label).
- RADAR WARNING (optional) → weekly-close market-wide warning on non-XRP charts (enable “RADAR warnings on non-XRP”).

Setting Sell Orders on Alt-Coins

- Use WARNING labels on any alt-coin chart to automate disciplined exits. Example: set warnings on DOGEUSD (1-Week).
- Open the alt-coin's 1-Week chart (e.g., DOGEUSD).
- Set an EARLY WARNING alert → Once Per Bar (or Once Per Minute) for an intra-bar heads-up.
- Set a MAJOR WARNING alert → Once Per Bar Close (weekly confirmation).
- Optional: set a RADAR WARNING alert → Once Per Bar Close (additional market-wide top warning).
- Place staggered sell orders or tighten stops once EARLY WARNING prints; fully exit on MAJOR WARNING close.
- Re-enter when a new MAJOR BOTTOM prints on XRP *or* when your own system signals a reset.
- These WARNING labels never appear on XRP pairs.
- MAJOR WARNING = weekly-close confirmation of market-wide risk.
- EARLY WARNING = risk is rising intra-bar on non-XRP charts.

⚠ The script never emits WARNING labels on XRP pairs—this exit workflow applies only to non-XRP symbols.

- Core recipe recap: Enter on EARLY BOTTOM — exit on first weekly TOP confirmation (MAJOR or RADAR TOP).

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 style="list-style-type: none">• Full discretion on entries, exits, sizing• Extra validation conditions• No third-party webhooks or API keys	<ul style="list-style-type: none">• Human reaction time may miss fast moves• Emotional bias can sabotage plans• Tedious during volatile weeks
Auto Bridge (no-code)	<ul style="list-style-type: none">• Executes seconds after a label — 24/7 coverage• Scales to multiple accounts/exchanges• Hands-free; avoids emotional errors	<ul style="list-style-type: none">• Needs a trusted "webhook bridge" + exchange API keys• Bridge downtime or mis-mapping can cause bad fills• Subscription cost (\$19 – \$39 / mo typical)

Choose a Webhook Bridge

Bridge	Best For	Cost (May 2025)	Setup Link
3Commas	Crypto (Binance, Coinbase, Bybit)	\$22+/mo	Help Center → Webhook Bot
TradersPost	Stocks, futures, crypto (IBKR, TradeStation)	\$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

- In the TradingView alert dialog, do not choose "Any alert() function call." Always pick a named condition (e.g., MAJOR TOP, RADAR TOP, etc.).

- Double-check triggers: never use Once Per Bar Close for EARLY signals or Once Per Bar/Every Time for MAJOR/RADAR/LIGHT/RISK/WARNING confirmations.
- Always set alerts on the 1-Week logarithmic chart.
- If labels don't show, ensure the eye icon next to the indicator name is enabled.
- Use standard candles; Heikin-Ashi or Renko can distort label placement.
- Pairs with very short history may hide early-cycle labels; validate cycle Tops/Bottoms on a weekly log chart for broader context.
- XRP vs non-XRP: MAJOR/RADAR/LIGHT apply only to XRP; WARNINGs apply only to non-XRP; RISK triangles are optional on both.
- EARLY signals can appear intrabar and finalize at the weekly close; the yellow "may repaint" banner is expected behavior.
- If you see a live health banner (Data degraded — signals suppressed), it is informational; confirmations may be temporarily paused by data conditions. Wait for a clean weekly close.
- For tops, keep MAJOR TOP and RADAR TOP alerts on together; act on the first one that fires at the weekly close.

Pro Tips

What the Indicator Tells You

- Cycle-Turning Alerts: MAJOR BOTTOM flags statistically extreme capitulation; MAJOR TOP flags euphoric extremes. RADAR TOP can be the exact top; keep it on.
- Warning Labels: EARLY WARNING flashes intrabar when broad-market risk is rising fast; MAJOR WARNING confirms that elevated risk at the weekly close; RADAR WARNING adds another weekly warning path (non-XRP only).
- Macro Compass: not a scalp trigger by itself. Every 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 long-term investment exposure even if technical systems falter.
- Swing/Trading — Size that can be trimmed or added around weekly confirmations: add on MAJOR BOTTOM (optional: RADAR BOTTOM); lighten or exit on the first TOP confirmation (MAJOR or RADAR TOP).
- Scalping Pocket — Capital for short-term strategies, executed only when aligned with the current weekly bias; use LIGHT and EARLY as timing cues, and avoid counter-trend scalps after a weekly TOP confirmation.

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 aligned with a recent MAJOR/RADAR BOTTOM.
Journal each tranche	Record date, zone, size, reasoning, and emotion; review weekly.

Why skip hard stops?	Fast XRP wicks often trigger tight stops prematurely. A well-funded DCA plan plus the weekly macro signal historically outperforms tight stops. Consider discretionary/time-based exits aligned to weekly confirmations.
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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 from 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 drawdown you can truly tolerate; use weekly confirmations for bias.
Shorting	Gains are capped but losses are unlimited; late-cycle squeezes pierce stops.	Focus on long-side setups signaled by MAJOR/RADAR BOTTOM; trim via RADAR/MAJOR TOP.
Options & exotic derivatives	Time decay, hidden leverage, wide spreads; short squeezes pierce stops.	If curious, practice only in a demo account—never with live capital.

Strategy overload	Too many signals → decision fatigue and errors.	Master one edge (AZRO signal + DCA plan) before adding anything else.
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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

- 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.
- Use the 1-Week chart; confirmations fire at the weekly close.
- For tops, keep MAJOR TOP and RADAR TOP alerts on together—whichever fires first at the weekly close is the call.
- For bottoms, rely on MAJOR BOTTOM; RADAR BOTTOM is optional (advanced). EARLY and LIGHT are timing aids, not required to call tops/bottoms.
- Warnings are non-XRP only; use EARLY/MAJOR/RADAR WARNING on alt charts for de-risking. RISK/HIGH RISK triangles are optional context on XRP and non-XRP.
- Position sizing—reserve larger size only when a MAJOR/RADAR BOTTOM aligns with your confirmation plan; size down after a MAJOR or RADAR TOP.
- Max-loss caps—set daily/weekly loss ceilings and honor them.
- Diversification of signals—combine the model's weekly bias with your own confirmation rules before acting.

Directional-Filter Workflow

Applying the Directional Filter (v1.0.6-accurate)

Step	Action / Notes (updated)
1	Identify bias — locate the most recent MAJOR BOTTOM/RADAR BOTTOM or MAJOR TOP/RADAR TOP on the 1-Week XRP chart. If no confirmations yet, you may reference LIGHT/ EARLY as provisional cues (advanced).

2	Set macro bias — <ul style="list-style-type: none"> • After MAJOR/RADAR BOTTOM → long-biased; consider scaling only in the long direction. • After MAJOR/RADAR TOP → reduce exposure or stay flat; new longs should be selective and sized down. • Keep MAJOR TOP and RADAR TOP alerts ON together; the first weekly close to fire is the call.
3	Choose your entry method — <ul style="list-style-type: none"> • Swing account — Wait for structure breaks, moving-average confirmation, confluence with mapped levels, or LIGHT BOTTOM/TOP timing cues. • Scalp account — Trade only in the macro label direction; if the scalp stalls, convert to a DCA-style swing. • Auto-Execution Bridge (optional) — Webhook bridge (3Commas, TradersPost, PineConnector) for hands-free execution. 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 confirmations; note any LIGHT cues.
- Session Planning — map levels and confluences that fit the bias; note RISK triangles or WARNING prints on alts for context.
- Live Execution — act only when micro-structure supports the weekly bias; stop trading if an opposite weekly confirmation 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.

Validation & Performance Snapshot

- The indicator refreshes its market data weekly and is fully recalibrated at each major cycle.
- Tests completed so far:

→ Bar-accurate replay of the full XRP history (2015 – 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.

Educational only. Trading involves risk; hypothetical results have limitations. See Master Disclaimer & Notices.

