



ARTEMIS TREND PRO MT5 USER GUIDE

Version 1.0

Multi-market trend, pullback and continuation dashboard for MetaTrader 5

Official guide for Marketplace installation, setup, features, FAQ and support

Important

Artemis Trend Pro MT5 is a decision-support indicator. It does not place, modify or close trades. No indicator can guarantee profit. Always test on a demo account before using on a live account.

Contents

1. Product overview
2. Marketplace installation
3. Quick start
4. Dashboard guide
5. Main features
6. Default settings
7. Settings explained
8. Supplied SET files
9. Recommended use
10. FAQ
11. Troubleshooting
12. Support

1. Product overview

Artemis Trend Pro MT5 is a multi-market, multi-timeframe trend indicator for MetaTrader 5. It is designed to help traders read trend direction, pullback opportunities, signal quality, market state, session condition, trade-map levels and trade protection status from one structured dashboard.

It is not a generic arrow indicator. Artemis Trend Pro combines trend confirmation, momentum filtering, higher-timeframe alignment, ATR-based trade levels, confidence scoring, filter reasons, trade protection and a clean dashboard into one adaptive trend-analysis framework.

- Works across forex, metals, indices and crypto symbols, subject to broker symbol availability and testing.
- Supports different trading styles: Scalp, Intraday and Swing.
- Uses auto timeframe adaptation by default, so the higher-timeframe bias, expiry, ATR logic and trade-map behaviour adapt to the chart timeframe.
- Designed for decision support, not automated execution.

2. Marketplace installation

Install Artemis Trend Pro MT5 through the official MQL5 Market inside MetaTrader 5. Do not manually copy marketplace product files into the data folder. Marketplace installation preserves licensing, activations and update handling.

- Open MetaTrader 5.
- Log in to your MQL5.community account inside MetaTrader 5. Use Tools > Options > Community, then enter your MQL5 login details.
- Open View > Toolbox, then select the Market tab.
- Open the Purchased section.
- Find Artemis Trend Pro MT5 and click Install.
- After installation, open Navigator > Indicators > Market.
- Drag Artemis Trend Pro MT5 onto a chart, or double-click it to attach it.
- Choose your settings or load one of the supplied SET files.

Marketplace note

The indicator must be installed from the Market/Purchased area in MetaTrader 5. If you reinstall MT5 or move to a new computer, install it again from the same Purchased section using your MQL5 account.

3. Quick start

- Attach the indicator to a chart such as EURUSD M15, EURUSD H1, GBPJPY M15, XAUUSD M5, XAUUSD M15, NAS100 M15 or another instrument you want to test.
- Start with the default Intraday Balanced settings.

- Keep ConfirmSignalsOnBarClose enabled for cleaner closed-candle confirmation.
- Keep UseAutoTimeframeAdaptation enabled unless you specifically want to control the higher timeframe manually.
- Use Standard dashboard mode for normal trading, Compact for more chart space, and Detailed for diagnostics and stats.
- Review the Trade Map and Trade Protection status before acting on a signal.

4. Dashboard guide

The dashboard is designed to show the most important information without forcing the trader to inspect many separate indicators.

| Area | What it shows |
|------------------|---|
| Live Signal | BUY, SELL or WAIT, plus setup type, quality score and signal age/expiry. |
| Confidence | A simple confidence badge based on signal quality and filter alignment. |
| Market State | Trend, mixed, choppy, low volatility or other condition context, plus trend strength. |
| Session | Current active session status based on the configured GMT/session settings. |
| Trade Map | Entry, Stop Loss, TP1, TP2, Breakeven and Trail guide levels. |
| Trade Protection | HOLD TRADE, CAUTION, INVALID, BE READY, TP1 HIT, TP2 HIT or SL HIT. |
| WHY | Short reason behind Trade Protection or filter state, such as Momentum weak or Trend invalidated. |
| Dynamic SR | Dynamic support/resistance context such as Support Hold or Resistance Hold. |
| Signal Mode | Closed bar or live bar confirmation mode. |
| Stats | Detailed-mode recent TP1 vs SL resolved setup context. |

| Dashboard mode | Use case |
|----------------|---|
| Standard | Best default view for normal use. |
| Compact | Smaller chart-friendly panel. |
| Detailed | Diagnostic view with engine details and recent TP1 vs SL stats. |

5. Main features

Closed-bar signal confirmation

ConfirmSignalsOnBarClose is enabled by default. This helps reduce unstable live-bar behaviour by confirming signals after the candle closes.

Adaptive style modes

SCALP, INTRADAY and SWING adjust signal expiry, ATR behaviour, trade-map sizing, pullback sensitivity and cooldown logic.

Auto timeframe adaptation

Trend Pro can automatically select and adjust higher-timeframe confirmation based on the current chart timeframe and selected style mode.

Signal quality and confidence

Potential setups are scored and displayed with quality and confidence context.

Filter reason / WHY

When the dashboard is waiting, Trend Pro can explain the main reason, such as low ATR, HTF mismatch, quality below threshold or no valid pullback.

ATR-based Trade Map

Entry, SL, TP1, TP2, BE and Trail are calculated dynamically from volatility rather than fixed arbitrary distances.

Trade Protection

The panel monitors active trade ideas and shows whether the setup is healthy, needs caution, has invalidated, or has reached key levels.

Recent TP1 vs SL stats

Detailed mode can show a simple recent resolved-signal summary. This is for review only and does not predict future results.

6. Default settings

| Setting | Default | Why |
|----------------------------|----------------------|---|
| TradingStyleMode | TREND_STYLE_INTRADAY | Balanced default for M15 to H1 style trading. |
| UseAutoTimeframeAdaptation | true | Lets the indicator adapt HTF, ATR, expiry and trade levels. |
| ConfirmSignalsOnBarClose | true | Recommended for cleaner, closed-candle confirmation. |
| QualityProfile | QUALITY_BALANCED | Balanced signal selectivity. |
| DashboardMode | DASH_STANDARD | Clean default dashboard view. |
| UseSignalQualityFilter | true | Helps filter weaker setups. |
| UseExitProtection | true | Shows trade-protection status and WHY. |
| DrawTradeLevels | true | Shows Trade Map levels on chart. |
| UseMarketStateEngine | true | Displays current market condition. |
| UseSessionStrength | true | Displays current session context. |

7. Settings explained

Quick Setup / Engine

| Setting | Explanation |
|----------------------------|--|
| ProductName | Internal/alert display name. |
| ConfirmSignalsOnBarClose | When true, signals confirm on completed candles. Recommended ON. |
| MaxBarsToCalculate | Limits history processed. Lower values may improve performance. |
| UseAutoTimeframeAdaptation | Automatically adapts HTF mapping, expiry, cooldown, ATR and Trade Map behaviour. |
| TradingStyleMode | SCALP, INTRADAY or SWING behaviour preset. |

Trend / Momentum Filters

| Setting | Explanation |
|---|---|
| FastEMA / SlowEMA | Short-term trend direction inputs. |
| BaselineEMA | Main trend baseline used for confirmation and invalidation. |
| RSI settings | Momentum confirmation settings. |
| ATR settings | Volatility filter settings. |
| UseBaselineFilter / UseRSIFilter / UseATRFilter | Enable/disable the main confirmation layers. |

Higher Timeframe Confirmation

| Setting | Explanation |
|---------------|--|
| UseHTFConfirm | Uses higher-timeframe bias confirmation. |
| HTF | Manual HTF if auto adaptation is off. |

| | |
|---------|-------------------------------------|
| HTF_EMA | EMA used for higher-timeframe bias. |
|---------|-------------------------------------|

Dynamic Support / Resistance

| Setting | Explanation |
|-----------------|---|
| UseDynamicSR | Enables dynamic support/resistance channel context. |
| DSRMode | TREND_PULLBACK, REVERSAL_ZONE or BREAKOUT_BIAS. |
| DSRLookbackBars | Number of bars used to build dynamic channel. |
| UseDSRStops | Allows S/R context to influence stop placement. |

Signal Behaviour

| Setting | Explanation |
|------------------------|--|
| MinBarsBetweenSignals | Minimum spacing between signals before adaptation. |
| AllowPullbackSignals | Allows trend pullback continuation signals. |
| UseSignalQualityFilter | Filters setups below required quality. |
| ShowSignalAge | Shows signal age and expiry status. |
| UseActiveTradeLock | Prevents overlapping trade-map ideas. |

Explain The Signal

| Setting | Explanation |
|-----------------------|---|
| ShowNoSignalReason | Explains why the dashboard is waiting. |
| ShowSignalValidity | Shows valid bars left or expired status. |
| QualityProfile | CUSTOM, AGGRESSIVE, BALANCED or CONSERVATIVE. |
| ShowDetailedChecklist | Shows pass/fail diagnostics in Detailed mode. |

Trade Map / Risk Levels

| Setting | Explanation |
|--------------------|--|
| StopATRMult | ATR-based stop distance. |
| TP1_RR / TP2_RR | TP1 and TP2 risk/reward targets. |
| DrawTradeLevels | Draws entry, SL, TP1, TP2, BE and Trail rails. |
| ShowBreakevenGuide | Shows BE guidance level. |
| ShowTrailingGuide | Shows trailing guide level. |

Trade Protection

| Setting | Explanation |
|-------------------------|--|
| UseExitProtection | Enables trade protection logic. |
| ShowExitProtectionPanel | Shows Trade Protection and WHY in the Trade Map. |
| WarnOnMomentumLoss | Shows CAUTION if momentum weakens. |
| WarnOnTrendInvalidation | Shows INVALID if trend/baseline invalidates. |
| WarnOnMarketStateFlip | Shows caution if market state becomes poor. |

Dashboard / Stats

| Setting | Explanation |
|-----------------------|---|
| ShowDashboard | Shows or hides the dashboard. |
| DashboardMode | STANDARD, COMPACT or DETAILED. |
| ShowModeButton | Allows clicking the mode button to cycle layout. |
| ShowStatsPanel | Shows recent TP1 vs SL stats in Detailed mode. |
| StatsResolvedLookback | Number of recent resolved signals used for stats. |

8. Supplied SET files

The release pack includes SET files to help users start quickly. These are starting points only. Always test and adjust for your broker, spread, execution and symbol behaviour.

| SET file | Purpose |
|----------|---------|
|----------|---------|

| | |
|----------------------------------|---|
| 01_Default_Intraday_Balanced.set | Recommended first test preset. |
| 02_Scalp_Fast_M5_M15.set | Faster scalping-style behaviour for lower timeframes. |
| 03_Swing_H1_H4.set | Slower trend/swing behaviour for H1-H4. |
| 04_Forex_Majors_Intraday.set | Balanced forex-major intraday preset. |
| 05_Gold_Trend_M5_M15.set | Gold trend preset for M5-M15 testing. |
| 06_Indices_Trend_M15_H1.set | Indices trend preset for M15-H1 testing. |
| 07_Crypto_H1_H4.set | Crypto trend preset for H1-H4 testing. |
| 08_Detailed_Diagnostics.set | Detailed dashboard and diagnostic preset for testing and support. |

How to load a SET file

- Attach Artemis Trend Pro MT5 to a chart.
- Open the Inputs tab.
- Click Load.
- Select the desired .set file from your terminal presets folder or location where you saved the supplied set files.
- Click OK and test on a demo chart first.

9. Recommended use

- Start with Default Intraday Balanced on M15 or H1.
- Use Scalp mode for faster M1-M15 testing only after you understand the dashboard.
- Use Swing mode for H1-H4 trend continuation analysis.
- Avoid trading during unusually high spread, major news events, low liquidity or unstable market conditions.
- Use Trade Protection as guidance only. It does not close trades automatically.
- Use Detailed mode when tuning settings or contacting support.

Risk reminder

Artemis Trend Pro provides signal and market context. It does not know your account size, position size, broker execution, personal risk tolerance or open trades. Always apply your own risk management.

10. FAQ

Does Artemis Trend Pro trade automatically?

No. It is an indicator and decision-support dashboard. It does not place, modify or close trades.

Can I use it on any pair?

It is designed for multi-market use, including forex, metals, indices and crypto. You should still test each symbol and timeframe on demo first.

Which timeframe is best?

Start with M15 or H1 using Intraday mode. Use Scalp for faster lower-timeframe testing and Swing for H1-H4 style analysis.

What does CLOSED BAR mean?

Signals are confirmed on completed candles when ConfirmSignalsOnBarClose is enabled. This helps reduce unstable live-bar behaviour.

Does it repaint?

The product is designed around closed-bar confirmation when the default setting is enabled. As with any indicator, users should test behaviour in their own terminal and avoid making unsupported profit claims.

What does CONFIDENCE mean?

Confidence summarises signal quality and filter alignment into a simple High, Medium, Low or Wait style badge.

What does Trade Protection mean?

It monitors the active trade idea and shows whether it remains healthy, needs caution, has invalidated, or has reached key Trade Map levels.

What does HOLD TRADE mean?

The active setup is still considered healthy by the protection checks. It is not an instruction to hold forever.

What does CAUTION mean?

The setup may be weakening, such as momentum loss or poor market state. It is a warning to monitor the trade more carefully.

What does INVALID mean?

The original trade idea has likely invalidated according to the protection logic, such as a baseline/trend break.

What do the stats mean?

Detailed mode stats show recent resolved signal outcomes: how many reached TP1 before SL. They are historical context only and do not predict future results.

Why does the session show OFF?

The current time may be outside the configured active session window, or session display/filtering is not marking the session as active.

Why are there no signals?

Check the WHY/filter reason. Common reasons include low ATR, spread too high, HTF not aligned, market choppy, quality below threshold or no valid pullback.

Can I change the dashboard?

Yes. Use the STD / CMP / DTL button or the DashboardMode input.

Should I use the supplied SET files?

Yes, they are useful starting points. Test and adjust them for your broker and market conditions.

11. Troubleshooting

| Issue | Possible fix |
|--------------------------|---|
| Indicator is not visible | Check Navigator > Indicators > Market and ensure it was installed from the MQL5 Market Purchased tab. |
| No arrows/signals | Check WHY/filter reason, spread, ATR, HTF alignment and quality threshold. |
| Dashboard too large | Use Compact mode or adjust PanelCorner, PanelX and PanelY. |

| | |
|----------------------------|--|
| Dashboard overlaps candles | Move the panel using PanelX/PanelY or change chart shift/zoom. |
| Session looks wrong | Check BrokerGMTOffset and UseGMTSessionTimes. Broker server times differ. |
| Too many signals | Use Balanced or Conservative profile, increase quality threshold, or use Intraday/Swing style. |
| Too few signals | Try Aggressive profile, lower filters carefully, or test on a more suitable timeframe. |
| Performance feels heavy | Reduce MaxBarsToCalculate, disable extra visuals, and use Standard or Compact dashboard mode. |

12. Support

If you need help, please contact support through the MQL5 product page or the seller contact option available on the MQL5 Market.

When contacting support, include:

- Product name and version: Artemis Trend Pro MT5 v1.0.
- MetaTrader 5 build number if known.
- Broker name and symbol name as shown in Market Watch.
- Chart timeframe.
- Screenshot of the dashboard in Detailed mode.
- A short description of the issue and the settings or SET file used.

Support tip

Detailed mode is the best view for support screenshots because it shows signal mode, style, profile, market state, Trade Protection and stats context.