



FOOTPRINT CHART EA

Complete Settings Guide

Professional Order Flow Analysis for MetaTrader 5

■ 8 Color Themes

■ 6 Professional Panels

■ ■ 100+ Settings

■ Real-Time Analysis

■ Smart Alerts

■ Fully Customizable

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1. COLOR THEME SETTINGS

The Color Theme settings allow you to quickly change the entire visual appearance of the EA with a single selection. Choose from 8 professionally designed themes or create your own custom color scheme.

Color Theme (Custom = use individual colors) (Default: Green / Red)

Selects the overall color scheme for the entire EA. When set to 'Custom', individual color settings are used instead of theme presets.

■ *TIP: Start with a preset theme, then switch to Custom if you want to fine-tune specific colors.*

Theme overrides ALL colors (incl. imbalances) (Default: false)

When enabled, the selected theme will override every color setting including imbalance colors. When disabled, imbalance colors remain independent.

■ *TIP: Keep this OFF if you've customized your imbalance colors and don't want them changed when switching themes.*

Available Themes:

Theme Name	Style	Best For
Green / Red	Classic trading colors	Traditional traders
Ocean	Cool blue tones	Long trading sessions
Forest	Natural green palette	Calm environment
Sunset	Warm orange/purple	Evening trading
Midnight	Deep blue professional	Dark room trading
Monochrome	Clean grayscale	Focus on numbers
High Contrast	Maximum visibility	Visual clarity



2. GENERAL SETTINGS

General settings control the core behavior of the footprint chart, including how many bars are displayed, price precision, and rendering quality.

Price buckets in points (Default: 12)

Determines how many price points (ticks) are grouped into each price level row. Lower values create more detailed charts with more rows, while higher values consolidate price levels.

■ *TIP: For forex pairs, 10-15 works well. For indices or volatile instruments, use 20-50.*

Number of bars to display (Default: 20)

Controls how many footprint candles are shown on the chart at once. More bars provide more historical context but require more processing power.

■ *TIP: Use 10-15 for scalping (more detail), 15-25 for day trading, 25-40 for swing analysis.*

Refresh rate in milliseconds (Default: 1)

How frequently the chart updates. Lower values (1-10ms) provide smoother updates but use more CPU. Higher values (50-100ms) are more efficient.

■ *TIP: Set to 1 for real-time trading. Increase to 50-100 if experiencing performance issues.*

Render quality (Default: Ultra (Best Quality))

Controls the visual rendering quality. Higher quality looks better but uses more resources. Options: Low, Medium, High, Ultra.

■ *TIP: Use Ultra for screenshots/presentations, Medium for normal trading if performance is a concern.*



3. VOLUME SETTINGS

Volume multiplier (Default: 30.0)

Scales the displayed volume numbers for better readability. This is purely visual - it doesn't change the actual volume data, just how numbers appear.

■ *TIP: If volume numbers are too small (single digits), increase this. If too large (thousands), decrease it.*

Min ticks at price level (Default: 2)

Minimum number of ticks that must occur at a price level before it's recorded. Filters out noise from single-tick movements.

■ *TIP: Higher values reduce noise but may miss quick price touches.*

Min points move from level (Default: 2.0)

Minimum distance price must move from a level before volume is recorded at a new level. Prevents duplicate counting.

■ *TIP: Increase if you see too much volume clustering at adjacent levels.*



4. MAIN PANEL POSITION & SIZE

These settings control where the main footprint panel appears on your chart and its dimensions. Adjust these based on your screen resolution and how you want to arrange multiple panels.

Panel X position (Default: -20)

Horizontal position from the left edge of the chart in pixels. Negative values can offset the panel slightly.

■ *TIP: Set to 0 for far left. Increase to move right and leave room for other elements.*

Panel Y position (Default: 0)

Vertical position from the top of the chart in pixels. Set to 0 to start at the very top.

■ *TIP: Increase to move down and leave room for MT5's toolbar.*

Panel width (Default: 1230)

Total width of the main footprint panel in pixels. Must be large enough to fit your chosen number of bars.

■ *TIP: For 1920x1080 screens, 1200-1400 works well. For 4K, try 1800-2400.*

Panel height (Default: 945)

Total height of the main footprint panel in pixels. Taller panels show more price levels.

■ *TIP: Match to your screen height minus space for other panels (DOM, T&S, etc.).*



5. CANDLE COLORS

Customize the colors of bullish and bearish candles, including frames, fills, and wicks.

Bullish candle (green) (Default: Lime)

The outline/frame color for bullish (up) candles where close is above open.

Bearish candle (red) (Default: Red)

The outline/frame color for bearish (down) candles where close is below open.

Bullish fill (darker) (Default: Lime)

The interior fill color for bullish candles. Usually a darker shade of the frame color.

Bearish fill (darker) (Default: Red)

The interior fill color for bearish candles. Usually a darker shade of the frame color.

Wick color (Default: DarkSlateGray)

Color of the candle wicks (high/low lines). Keep neutral so wicks don't distract from volume data.

■ *TIP: Gray or muted colors work best for wicks.*



6. VOLUME CELL COLORS

Buyer Dominant (Ask Volume Higher)

These colors are used when aggressive buyers (lifting the ask) exceed aggressive sellers at a price level.

Buyer High intensity (Default: Lime)

Background color when buyers strongly dominate with high volume.

Buyer Medium intensity (Default: Green)

Background color when buyers dominate with moderate volume.

Buyer Low intensity (Default: DarkGreen)

Background color when buyers slightly dominate with low volume.

Seller Dominant (Bid Volume Higher)

These colors are used when aggressive sellers (hitting the bid) exceed aggressive buyers at a price level.

Seller High intensity (Default: Red)

Background color when sellers strongly dominate with high volume.

Seller Medium intensity (Default: Maroon)

Background color when sellers dominate with moderate volume.

Seller Low intensity (Default: Brown)

Background color when sellers slightly dominate with low volume.



7. SPECIAL CELL COLORS

Point of Control (gold) (Default: Yellow)

Highlights the price level with the highest total volume in each bar. The POC is a key reference level where price often returns.

■ *TIP: Gold/yellow colors make the POC easy to spot at a glance.*

Neutral cells (Default: 20,23,31 (Dark Blue-Gray))

Color used when buy and sell volume are approximately equal at a price level.

■ *TIP: Keep neutral and subtle so it doesn't distract from significant levels.*



8. CELL DISPLAY OPTIONS

Show volume dominance cells (Default: true)

Toggles the colored background cells that show buyer/seller dominance. When OFF, only volume numbers are shown without colored backgrounds.

■ *TIP: Turn OFF for a cleaner, number-focused view. Turn ON to quickly visualize buyer/seller zones.*

Seamless cells (no gaps) (Default: false)

When enabled, cells connect without gaps between them creating a solid appearance. When disabled, small gaps separate each cell.

■ *TIP: Seamless looks more professional. Gaps help distinguish individual price levels.*

Gap between cells (pixels) (Default: 2)

Pixel gap between cells when seamless mode is OFF. Range: 0-5 pixels.

Padding from candle frame (pixels) (Default: 4)

Space between the cell content and the candle frame edge. Creates visual breathing room.

■ *TIP: 2-4 pixels works well for most setups.*



9. CANDLE FRAME OPTIONS

Show candle frame (Default: true)

Toggles the outline/border around each footprint candle. The frame helps define candle boundaries.

■ *TIP: Keep ON for clear candle definition. Turn OFF for a more minimal look.*

Frame line width (1-4) (Default: 2)

Thickness of the candle frame outline in pixels. Range: 1-4.

■ *TIP: Thicker frames (3-4) work better on large/4K monitors. Thinner (1-2) for compact displays.*



10. TEXT SIZE OPTIONS

Control the font sizes for volume numbers displayed inside candles and imbalance text boosts.

Candle bid/ask text size (Default: 10)

Font size for the volume numbers displayed inside candles. This is the primary text you read for order flow analysis.

■ *TIP: Match to your monitor size: 8-10 for small screens, 10-12 for standard, 12-14 for large/4K.*

Imbalance L1 text size boost (Default: 4)

Additional font size added to Level 1 (weakest) imbalance text. Makes imbalances more visible.

Imbalance L2 text size boost (Default: 5)

Additional font size added to Level 2 (medium) imbalance text.

Imbalance L3 text size boost (Default: 6)

Additional font size added to Level 3 (strongest) imbalance text. Strongest imbalances are most prominent.

■ *TIP: Higher boosts make important imbalances stand out more.*



11. PRICE PANEL OPTIONS

Gap between candles and price panel (Default: 75)

Horizontal space in pixels between the rightmost candle and the price labels panel.

■ *TIP: Larger gaps (50-100) give a cleaner look. Smaller gaps (20-40) fit more candles.*

Show line from candle to price (Default: true)

Draws a horizontal line connecting the current price position on the candles to the price panel.

■ *TIP: Helps track current price position across the chart.*

Price connector line color (Default: DarkSlateGray)

Color of the horizontal line connecting current price to the price panel.

Highlight price by bull/bear color (Default: true)

Colors price labels green or red based on whether buyers or sellers dominate at that level.

■ *TIP: Provides instant visual feedback on supply/demand at each price.*

Bullish price highlight (Default: SpringGreen)

Background highlight color for price levels where buyers dominate.

Bearish price highlight (Default: DarkGray)

Background highlight color for price levels where sellers dominate.



12. CANDLE TIMER

The candle timer displays a countdown showing time remaining until the next candle forms. Essential for timing entries and exits.

Show candle timer (Default: true)

Enables the countdown timer showing time until next candle. The timer changes color as time runs out (yellow to orange to red).

■ *TIP: Essential for timing trades around candle closes.*

Timer font size (Default: 11)

Size of the countdown timer text.

Timer color (Default: SpringGreen)

Default color of the timer. Changes to orange then red in the final seconds.

Timer background (Default: 30,35,45 (Dark))

Background color of the timer box.



13. INTENSITY THRESHOLDS

These thresholds determine how volume cells are colored based on their volume relative to the bar's maximum volume.

High intensity threshold % (Default: 80)

Volume percentage threshold for HIGH intensity coloring. Cells with volume $\geq 80\%$ of the bar's max volume get the brightest color.

■ *TIP: Lower this (60-70%) to see more 'high intensity' cells, raise it (85-95%) to be more selective.*

Medium intensity threshold % (Default: 50)

Volume percentage threshold for MEDIUM intensity coloring. Cells between 50% and 80% get medium coloring.

■ *TIP: Adjust to control the distribution between low/medium/high intensity cells.*

Minimum cell height pixels (Default: 14)

Minimum height of each price level row in pixels. Affects how many price levels fit on screen.

■ *TIP: Smaller (10-12) fits more levels but is harder to read. Larger (16-20) is easier to read.*



14. IMBALANCE DETECTION

Imbalances occur when one side (buyers or sellers) significantly overwhelms the other. These are key signals for identifying institutional activity and potential price movement.

Imbalance ratio level 1 (Default: 3.0)

Minimum ratio for Level 1 (weakest) imbalance detection. A ratio of 3.0 means one side must have 3x the volume of the other.

■ *TIP: Lower values (2.0-2.5) show more imbalances. Higher values (3.5-4.0) are more selective.*

Imbalance ratio level 2 (Default: 4.0)

Ratio for Level 2 (medium) imbalance detection. These are more significant than Level 1.

Imbalance ratio level 3 (Default: 5.0)

Ratio for Level 3 (strongest) imbalance detection. These indicate strong institutional activity.

■ *TIP: Level 3 imbalances are rare but highly significant.*

Min volume for imbalance (Default: 25)

Minimum volume required before an imbalance can be detected. Prevents false signals on low-volume levels.

■ *TIP: Increase in high-volume markets, decrease in low-volume markets.*

Bold imbalance text (Default: true)

Makes imbalance volume numbers bold for emphasis. Helps imbalances stand out visually.



15. IMBALANCE COLORS

Buyer Imbalances (Ask Volume Dominates)

Colors for levels where aggressive buyers significantly overwhelm sellers.

Buyer imbalance L1 (Default: Blue)

Text color for weak buyer imbalances (meets Level 1 ratio).

Buyer imbalance L2 (Default: DodgerBlue)

Text color for medium buyer imbalances (meets Level 2 ratio).

Buyer imbalance L3 (Default: Aqua)

Text color for strong buyer imbalances (meets Level 3 ratio).

■ *TIP: Look for stacked buyer imbalances as potential support zones.*

Seller Imbalances (Bid Volume Dominates)

Seller imbalance L1 (Default: Gold)

Text color for weak seller imbalances (meets Level 1 ratio).

Seller imbalance L2 (Default: Yellow)

Text color for medium seller imbalances (meets Level 2 ratio).

Seller imbalance L3 (Default: Yellow)

Text color for strong seller imbalances (meets Level 3 ratio).

■ *TIP: Stacked seller imbalances often mark resistance zones.*



16. BAR LAYOUT

Width of each footprint bar (Default: 55)

Pixel width of each footprint candle. Wider bars show numbers more clearly but fit fewer on screen.

■ *TIP: 50-60 for normal use, 70-90 for detailed analysis, 40-50 to fit more bars.*

Space between bars (Default: 45)

Pixel gap between candles. Larger spacing makes it easier to distinguish individual candles.

■ *TIP: 10-20 for compact view, 30-50 for clear separation.*

Show bid/ask divider (Default: true)

Shows 'x' between bid and ask volumes (e.g., '125 x 89'). Helps visually separate the two columns.

Center separator width (Default: 3)

Width of the vertical line separating bid and ask columns in pixels.



17. DELTA BAR SETTINGS

Show delta bar below candle (Default: false)

Shows a colored bar below each candle indicating net delta (buying minus selling pressure).

■ *TIP: Green = positive delta (more buying), Red = negative delta (more selling).*

Delta bar height (Default: 18)

Pixel height of the delta bar when enabled.

Gap between candle and delta (Default: 12)

Pixel gap between the candle bottom and the delta bar.

Delta positive color (Default: RoyalBlue)

Color for positive delta (more buying than selling).

Delta negative color (Default: DarkGray)

Color for negative delta (more selling than buying).



18. PER-BAR VOLUME PROFILE

The per-bar volume profile shows a mini histogram beside each candle displaying volume distribution within that bar.

Show per-bar VP (Default: true)

Enables mini volume profile histograms beside each candle. Shows where most volume occurred within the candle's range.

■ *TIP: Useful for identifying high-volume nodes within individual candles.*

VP histogram width (Default: 85)

Width of the per-bar volume profile in pixels.

VP Bid color (Default: Red)

Color for bid (sell) volume in the per-bar profile.

VP Ask color (Default: ForestGreen)

Color for ask (buy) volume in the per-bar profile.

VP POC color (Default: Yellow)

Color highlighting the Point of Control in each bar's volume profile.



19. SESSION POC

Show session POC line (Default: false)

Draws a horizontal line at the session's Point of Control - the price where most volume has traded across all visible bars.

■ *TIP: The Session POC represents fair value. Price often gravitates back to this level.*

Session POC color (purple) (Default: 168,85,247 (Purple))

Color of the session POC line.

POC line width (Default: 5)

Thickness of the POC line in pixels.



20. TICKER INFO BAR

The ticker bar displays key information at the top of the panel including symbol, price, daily change, and multi-timeframe trend indicators.

Show ticker bar (Default: true)

Enables the information bar showing symbol, price, change, and trend indicators.

Ticker bar height (Default: 32)

Pixel height of the ticker bar.

Ticker background (Default: SlateGray)

Background color of the ticker bar.

Symbol color (gold) (Default: Yellow)

Color of the symbol name text.

Price color (blue) (Default: White)

Color of the current price display.

Bullish trend color (Default: 34,197,94 (Green))

Color for bullish trend indicators (5M, 15M, 1H, 4H, D1 when bullish).

Bearish trend color (Default: 239,68,68 (Red))

Color for bearish trend indicators when bearish.



21. SUMMARY TABLE

Show summary table (Default: true)

Displays a summary table showing aggregated statistics: Total Ask, Total Bid, Delta, and Cumulative Delta across visible bars.

■ *TIP: Quick reference for overall market sentiment.*

Table row height (Default: 18)

Pixel height of each row in the summary table.

Table header background (Default: 30,35,45 (Dark))

Background color for the table header row.

Positive value background (Default: 34,155,28 (Green))

Background color for positive values (bullish).

Negative value background (Default: Red)

Background color for negative values (bearish).



22. DOM PANEL SETTINGS

The Depth of Market (DOM) panel shows Level 2 data including pending orders and executed trades at each price level. Real-time flash alerts highlight new buying and selling activity.

Show DOM panel (Default: true)

Enables the Depth of Market panel showing order book and trade execution data.

DOM X position (Default: 1210)

Horizontal position of the DOM panel.

DOM Y position (Default: 470)

Vertical position of the DOM panel.

DOM width (Default: 280)

Width of the DOM panel in pixels.

DOM height (Default: 475)

Height of the DOM panel in pixels.

Number of price levels (Default: 12)

How many price levels to show above and below current price in the DOM.

DOM background (Default: 15,17,23 (Dark))

Background color of the DOM panel.

DOM bid bar color (Default: SpringGreen)

Color for bid (buy order) bars in the DOM.

DOM ask bar color (Default: Red)

Color for ask (sell order) bars in the DOM.

Current price highlight (Default: 250,204,21 (Gold))

Highlight color for the current price row in the DOM.

Flash buy color (Default: SpringGreen)

Flash alert color when new buying activity is detected.

Flash sell color (Default: Red)

Flash alert color when new selling activity is detected.

Show DOM grid (Default: true)

Shows grid lines in the DOM panel.



23. TIME & SALES PANEL

The Time & Sales panel (tape) shows individual trades as they occur in real-time. Watch for large trades and rapid sequences of same-direction trades.

Show Time & Sales panel (Default: true)

Enables the Time & Sales tape showing individual trade executions.

T&S; X position (Default: 1495)

Horizontal position of the Time & Sales panel.

T&S; Y position (Default: 470)

Vertical position of the Time & Sales panel.

T&S; width (Default: 185)

Width of the Time & Sales panel in pixels.

T&S; height (Default: 475)

Height of the Time & Sales panel in pixels.

Max trades to display (Default: 30)

Maximum number of recent trades to keep in the list.

Big order threshold (volume) (Default: 5)

Minimum trade size to highlight as a 'big order'.

■ *TIP: Adjust based on your instrument. Large orders often indicate institutional activity.*

T&S; background (Default: 15,17,23 (Dark))

Background color of the Time & Sales panel.

T&S; buy color (Default: SpringGreen)

Color for buy trades in the tape.

T&S; sell color (Default: Red)

Color for sell trades in the tape.

T&S; big buy color (Default: SpringGreen)

Highlight color for large buy orders.

T&S; big sell color (Default: Red)

Highlight color for large sell orders.

Bar total buy background (Default: 0,62,31 (Dark Green))

Background color for the buy total at the bottom of the tape.

Bar total sell background (Default: 89,0,0 (Dark Red))

Background color for the sell total at the bottom of the tape.



24. RSI INDICATOR

Show RSI panel (Default: true)

Displays the Relative Strength Index indicator in the Time & Sales panel.

RSI period (Default: 14)

Number of periods for RSI calculation.

RSI panel height (Default: 100)

Pixel height of the RSI display area.

RSI line color (purple) (Default: DarkSlateGray)

Color of the RSI line.

Overbought zone color (Default: DarkGray)

Background color for the overbought zone (above 70).

Oversold zone color (Default: RoyalBlue)

Background color for the oversold zone (below 30).

Overbought level (Default: 70)

RSI level considered overbought.

Oversold level (Default: 30)

RSI level considered oversold.



25. MACD INDICATOR

Show MACD panel (Default: true)

Displays the MACD indicator in the Time & Sales panel.

MACD fast EMA (Default: 12)

Fast EMA period for MACD calculation.

MACD slow EMA (Default: 26)

Slow EMA period for MACD calculation.

MACD signal period (Default: 9)

Signal line EMA period.

MACD panel height (Default: 100)

Pixel height of the MACD display area.

MACD line color (blue) (Default: 59,130,246 (Blue))

Color of the MACD line.

Signal line color (orange) (Default: 249,115,22 (Orange))

Color of the signal line.

Histogram positive (Default: 34,197,94 (Green))

Color for positive histogram bars.

Histogram negative (Default: 239,68,68 (Red))

Color for negative histogram bars.



26. SIGNAL DIAL PANEL

The Signal Dial aggregates multiple technical indicators into a single visual gauge showing overall market bias from Strong Sell (-100) to Strong Buy (+100).

Show signal dial panel (Default: true)

Enables the signal meter panel that combines multiple indicators.

Panel X position (Default: 1685)

Horizontal position of the signal dial panel.

Panel Y position (Default: 0)

Vertical position of the signal dial panel.

Panel width (Default: 180)

Width of the signal dial panel in pixels.

Panel height (Default: 470)

Height of the signal dial panel in pixels.

Dial diameter (pixels) (Default: 155)

Size of the dial gauge in pixels.

MA 1 period (Default: 21)

First moving average period used in signal calculation.

MA 2 period (Default: 50)

Second moving average period used in signal calculation.

MA 3 period (Default: 100)

Third moving average period used in signal calculation.

■ *TIP: The dial analyzes price position relative to these MAs along with RSI, MACD, delta, and volume.*



27. AI CHART ANALYST

The AI Chart Analyst provides automated text-based market analysis covering trend, higher timeframe alignment, DOM analysis, order flow interpretation, and trade setup quality.

Show AI analyst panel (Default: true)

Enables the AI analyst panel providing automated market analysis.

Refresh interval (seconds) (Default: 30)

How often the AI analysis updates.

Panel X position (Default: 1210)

Horizontal position of the analyst panel.

Panel Y position (Default: 0)

Vertical position of the analyst panel.

Panel width (Default: 470)

Width of the analyst panel in pixels.

Panel height (Default: 470)

Height of the analyst panel in pixels.

The analyst evaluates 6 key factors: Trend, Higher Timeframe, DOM, Time & Sales, Order Flow, and Volume. When 4+ factors align, you have a high-probability setup.



28. SESSION VOLUME PROFILE

The Session Volume Profile shows volume distribution across price levels for the selected time period. Identifies key levels: POC (Point of Control), VAH (Value Area High), and VAL (Value Area Low).

Show session VP panel (Default: true)

Enables the session-based volume profile panel.

Profile mode (Default: Daily (Reset at 00:00))

How the volume profile period is calculated. Options: Bars (last N bars), Session (from start time), Daily (resets at midnight).

■ *TIP: Use 'Bars' for scalping, 'Session' for session trading, 'Daily' for day trading.*

Number of bars (bar mode) (Default: 200)

Number of bars to include when using Bar mode.

Session start time (Default: 23.00)

Start time for Session mode profile (24-hour format).

Volume type to display (Default: Total Volume)

What type of volume to display. Options: Total Volume, Delta, Buy Volume, Sell Volume.

■ *TIP: Total shows combined volume. Delta shows net buying/selling.*

VP X position (Default: 1685)

Horizontal position of the volume profile panel.

VP Y position (Default: 470)

Vertical position of the volume profile panel.

VP panel width (Default: 180)

Width of the volume profile panel in pixels.

VP panel height (Default: 475)

Height of the volume profile panel in pixels.

VP bar width scale (0.5-2.0) (Default: 0.7)

Multiplier for volume profile bar widths. Increase to make bars wider.



29. SCALE CONTROLS

Initial candle height scale (Default: 1.0)

Starting zoom level for candle height. Use the +/- buttons in the ticker bar to adjust during trading.

■ *TIP: Higher values = taller candles showing fewer price levels. Lower = shorter candles showing more levels.*

Vertical move step (pixels) (Default: 80)

How many pixels to move when using the up/down position buttons.

Button color (blue) (Default: 27,27,27 (Dark))

Background color of the scale control buttons.

Button hover color (Default: SpringGreen)

Color when hovering over scale buttons.

Button text color (Default: SpringGreen)

Color of the button text/icons.



30. FONT SETTINGS

Primary font (Default: Segoe UI)

Main font used for text labels and descriptions.

Monospace font (numbers) (Default: Consolas)

Fixed-width font used for numbers and data. Ensures proper alignment.

Base font size (Default: 12)

Default font size for most text elements.

Small font size (Default: 12)

Font size for secondary and small text.

Large font size (Default: 17)

Font size for headers and important text.

■ *TIP: Scale all three sizes proportionally for different monitor sizes.*



31. QUICK START GUIDE

Getting Started in 5 Steps:

1. Install the EA

Copy the .ex5 file to your MT5 Experts folder and restart MetaTrader.

2. Attach to Chart

Drag the EA onto any chart. It works on all timeframes and instruments.

3. Choose a Theme

Select a color theme that suits your preference and monitor.

4. Position Panels

Arrange the DOM, T&S, Signal, and VP panels around your main chart.

5. Start Trading

Use the footprint data to identify order flow patterns and trade setups.

Recommended Settings by Trading Style:

Trading Style	Bars	Price Buckets	Refresh Rate
Scalping	8-12	5-10	1ms
Day Trading	15-25	10-15	10ms
Swing Trading	25-40	15-25	50ms



32. TROUBLESHOOTING

Problem: EA is running slowly

Solution: Reduce 'Number of bars to display', increase 'Refresh rate in milliseconds', or disable unused panels (DOM, T&S, Signal).

Problem: Text is too small or too large

Solution: Adjust 'Base font size', 'Small font size', and 'Candle bid/ask text size' proportionally.

Problem: Panels overlap each other

Solution: Adjust the X and Y position settings for each panel. Consider reducing panel widths and heights.

Problem: Too many imbalances showing

Solution: Increase the 'Imbalance ratio' settings (L1, L2, L3) and/or increase 'Min volume for imbalance'.

Problem: Too few imbalances showing

Solution: Decrease the ratio settings and/or decrease the minimum volume threshold.

Problem: Volume numbers look wrong

Solution: Adjust the 'Volume multiplier' setting. This only affects display, not actual data.

Problem: Candle timer not updating smoothly

Solution: The timer uses your local computer time. Ensure your system clock is synchronized.

Problem: DOM not showing data

Solution: Ensure your broker provides Level 2 data. Some brokers restrict DOM access.

Problem: Colors don't match theme

Solution: Check if 'Theme overrides ALL colors' is enabled. If not, individual color settings take precedence.

Thank you for using Footprint Chart EA!

For additional support, feature requests, or bug reports, please contact us through the product page.