# **AP Breakout Box EA (MT5)**

#### Renter Resource Pack — Read-Only

Version 5.2

#### **AP TRADING TOOLS**

Includes Quick Start, Presets, Checklist, Strategy & FAQ

After renting, message us on MQL5 for the Google Drive link to this pack.

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Risk Warning: Trading leveraged products involves substantial risk. Test on demo first.

### **Quick Start**

Install: Copy AP_Brea	koutBox_EA.ex5 to	MQL5/Experts and	restart MT5.	Attach to a	a chart via
Navigator → Expert A	dvisors.	•			

Load a preset: Inputs  $\rightarrow$  Load  $\rightarrow$  choose a .set file from the Presets folder (included in this pack).

Suggested validator-safe defaults: UseFixedLots=true, FixedLots=0.01, OneSetPerSession=true, CancelOppOnFill=false, MaxSpreadPoints=1500-2000, BufferPoints=50, SLExtraPoints=0,  $TP_R_{ultiple}=1.5$ , LogLevel=0.

Strategy Tester: Model Every tick (fast) or 1M OHLC; deposit \$10,000; spread current or fixed; run 6–12 months to sanity check.

Live tips: Start small (0.01 lots). If volatile, widen BufferPoints and MaxSpreadPoints. Enable Trend Filter after you're comfortable.

### **Presets Overview**

This pack includes .set presets:
Validator_Conservative.set — defaults designed to pass MQL5 Market validation cleanly.
• TrendFilter_Conservative.set — as above, with EMA-200 on M15 enabled.
• Aggressive.set — tighter buffer (e.g., 30) and larger TP multiple (e.g., 2.0).
Loading presets: In the Inputs tab, click Load, select a .set file, then OK. You can tweak after loading.

#### **How It Trades**

The EA draws the Asian session box (server time). It places a Buy Stop above the box high and a Sell Stop below the box low, each with a configurable buffer in points. SL is set beyond the opposite side (plus optional padding), and TP is an R-multiple of the entry-to-SL distance (e.g., 1.5R). On fill, it can optionally cancel the opposite pending.

Safety features: OrderCheck dry-run, dual margin gate (must afford both pending now and market at trigger), automatic stops-level adjustment to broker minimums, one placement per completed session to keep logs small.

Optional trend filter: Only take longs above EMA(200) / shorts below on a higher timeframe (default M15).

# Inputs Reference (Most Used)

Session: Start/End hour & minute (server time), BoxTF (default M5).
Placement: BufferPoints, SLExtraPoints, TP_R_Multiple, PendingExpiryHours, OneSetPerSession CancelOppOnFill.
Risk: UseFixedLots (0.01 default), or RiskPercent if using dynamic sizing.
Filters: UseTrendFilter, TrendMAPeriod/MAMethod/TF, MaxSpreadPoints.
Misc: Magic, OrderComment, LogLevel (0 quiet, 1 normal, 2 verbose).

### **Validation & Live Checklist**

Validation checklist: UseFixedLots=0.01; MaxSpreadPoints ≥ 1500; OneSetPerSession=true; CancelOppOnFill=false; LogLevel=0; Trend filter OFF for validation. Expect a modest number of trades and a clean finish.

Live checklist: Verify broker server time for Asian session; adjust BufferPoints for symbol volatility; enable Trend Filter if choppy; review fills and widen spread guard on metals/indices.

# **Troubleshooting & Tips**

"There are no trading operations": Some symbols/sessions may not meet conditions; this is normal. Try EURUSD or widen BufferPoints.
"Invalid request" on cancel: Keep CancelOppOnFill=false on Market validation. Our code only cancels placed pendings with our magic/symbol.
"Not enough money": Use 0.01 lots and keep BufferPoints reasonable. Dual margin gate prevent NO_MONEY spam by design.
Large logs: LogLevel=0 and one placement per session keep logs small. Avoid re-attaching EA repeatedly during validation.

## **Support & Reviews**

Support: After renting, message us on MQL5 and we'll reply with the Google Drive link to this pack plus any updated presets.

Kind ask: If the EA helps your trading, please leave a positive review — it really supports ongoing updates.

**Brand: AP TRADING TOOLS**