



TUR O

Precision options execution engine for Indian index derivatives.

NIFTY · BANKNIFTY · SENSEX | Shoonya · FlatTrade | SEBI-compliant local execution

What is TURBO?

A single-screen cockpit that turns index-option trading decisions into precisely-priced orders — in one click.

One-Click Execution

BUY CE · SELL CE · BUY PE · SELL PE — four dedicated buttons wired to your broker in under 300 ms.

Smart Strike Discovery

Type a target premium (e.g. ₹100) — TURBO walks the option chain and picks the closest live strike.

Automated Risk

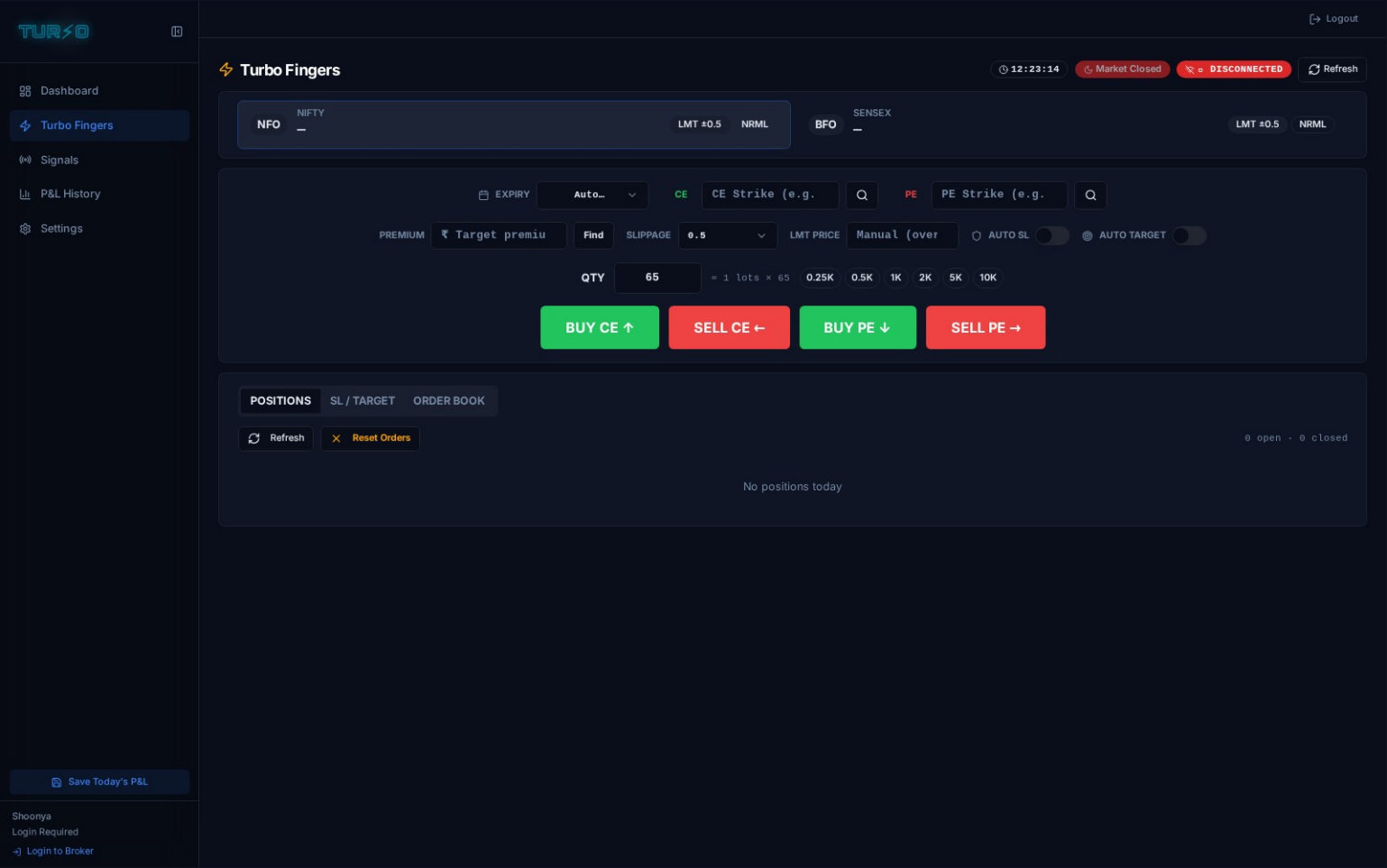
Every entry can arm Auto Stop-Loss and Auto Target as SL-LIMIT + LIMIT orders on the exchange side.

SEBI-Compliant Rails

All broker traffic routes through a local proxy on your registered IP — no cloud middlemen.

The Cockpit

Everything on one screen — no menu diving mid-trade.



- 01

Index & Exchange

NFO for NIFTY / BANKNIFTY, BFO for SENSEX — auto-selected.
- 02

Strike Finder

Enter a target premium. TURBO picks the live CE / PE strike.
- 03

Order Controls

Slippage · Manual LMT · Auto SL · Auto Target — every knob in reach.
- 04

Four Fire Buttons

BUY CE, SELL CE, BUY PE, SELL PE — nothing between you and the order.

How a Trade Flows

From click to fill — every step is deterministic.

- 1** **Pick a Premium** Type a target price. TURBO queries the live option chain and returns the nearest CE / PE strike.
- 2** **Price the Order** Reads LTP, applies your slippage buffer, and builds a LIMIT order — never a naked MARKET.
- 3** **Slice if Needed** Large qty is auto-split by exchange freeze limits (e.g. NIFTY 1755) and lot size.
- 4** **Send via Local Proxy** Order leaves from your registered IP through a local Node process — SEBI-compliant.
- 5** **Arm Protection** On fill, Auto SL (SL-LIMIT) and Auto Target (LIMIT) are placed as an OCO pair on the exchange.

Automated Risk & Reward

Two independent shields — you set the numbers once, TURBO enforces them on every fill.

AUTO STOP-LOSS

► Placed as SL-LIMIT

Trigger + limit buffer — behaves exactly like a real SL-L, no slippage surprises.

► Retroactive attach

Enable Auto SL after a manual entry — TURBO scans open positions and arms them.

► One active SL per symbol

Prevents duplicate orders across broker restarts and reconnects.

AUTO TARGET (T1 · T2 · T3)

► Multi-tier ladder

Exit set lot counts at $+N_1$ / $+N_2$ / $+N_3$ points — T3 clears the remainder.

► Mirrors SL as OCO

Target and SL are a linked pair — one fills, the other cancels automatically.

► Trailing option

Enable a trail to walk the SL as price runs in your favour.

TradingView → TURBO

Automate your own strategy — webhook alerts become paper trades in seconds.

● Webhook secret

TradingView alerts POST to a private URL — signed, replay-safe, deduped.

● Underlying + expiry

NIFTY, BANKNIFTY or SENSEX. Blank expiry = nearest weekly.

● Premium band

TURBO only enters if the picked strike sits inside your ₹min–₹max window.

● Multi-target ladder

T1 / T2 / T3 points and lot counts per tier — same OCO engine as manual trades.

● Guardrails

Max signals/day, cooldown seconds, market-hours gate — nothing fires after 15:45 IST.

● Paper-first

v1 is PAPER only — real-money flip comes after validated performance.

TURBO

Dashboard

Turbo Fingers

Signals

P&L History

Settings

Save Today's P&L

Shoonya

Disconnected

Login to Broker

TradingView Signals

ALGO OFFPAPER

Algo Master Switch

Strategy Parameters

Underlying

Expiry

Mode

On TV "BUY" signal

On TV "SELL" signal

Quantity (lots)

Premium min

Premium max

Slippage

Stop Loss trigger

SL-LIMIT buffer

Target fallback

T1 points

T2 points

T3 points

Trail

Max signals/day

Cooldown

Inject test BUY

Inject test SELL

Paper Positions

Open MTM

Closed P&L

Square off all

No paper positions yet.

Donor Trade Performance

Dashboard & P&L History

Live positions today · complete audit trail forever.

TURBO

Dashboard

Turbo Fingers

Signals

P&L History

Settings

Save Today's P&L

Shoonya
Disconnected
Login to Broker

Logout

Dashboard

Market overview and account summary

Broker not connected. Configure credentials in Settings to see live data.

Available Margin

Used Margin ₹

Day P&L

Total P&L

Debug

TURBO

Dashboard

Turbo Fingers

Signals

P&L History

Settings

Save Today's P&L

Shoonya
Disconnected
Login to Broker

Logout

P&L History Shoonya

Daily trading performance tracked automatically at 3:30 PM IST

Capital ₹ 100000

No P&L records yet
Records are saved automatically at 3:30 PM IST on trading days

Live Dashboard

P&L History (Indian FY view)

Under the Hood

Local-first architecture — your keys, your machine, your fills.



Local Proxy (port 3100)

Every broker call — orders, quotes, SL, target — leaves from your registered IP. Cloud never sees your session.



Direct WebSocket Feed

NorenWSTP / PiConnectWSAPI handshake for tick-level premiums. REST poll fallback when WS drops.



Multi-Broker Isolation

Shoonya and FlatTrade credentials live in separate localStorage buckets. Switch without collision.



Market-Hours Aware

Live polling and animations only 08:55-15:45 IST, Mon-Fri. Off-hours = zero API load.



OCO Safety Net

pendingCancel flag blocks the race where both SL and Target try to exit the same qty.



Persistent P&L

Daily snapshots write to a local JSON — grouped by Indian Financial Year for tax season.



Trade at the speed of thought.

TURBO handles the plumbing — you keep the edge.

A product by Turbofingers Algo