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NINJATRADER 8 INDICATOR · NINJASCRIPT, C#

Installation and Quick Start

How to import the Add-On into NinjaTrader 8, add the indicator to a chart, and read what it draws.

PRODUCT	Supreme Power House for NinjaTrader 8
VERSION	1.0.0
DATE	November 2026
NINJATRADER	8.1.x Desktop, tested on 8.1.9.0
PACKAGE	`SupremePowerHouse.zip`, compiled NinjaScript Add-On
SHA-256	`392ec5b12168f1b4dd8ec95d0020b558dfc93d1f214bf8966f66f39649f42e14`
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PRODUCT PAGE	https://kestutisbalciunas.com/ninjatrader/supreme-power-house/

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Installation

Requirements

- NinjaTrader 8.1.x Desktop for Windows (tested on 8.1.9.0). Not for NinjaTrader 8.0 or NinjaTrader Web.
- Any data connection that delivers bars with volume for the chart and for the other timeframes the indicator reads: up to 1 minute, up to weekly at the defaults. No Order Flow+ features, no depth, no tick history.

Import the Add-On package

1. Control Center > Tools > Import > NinjaScript Add-On.
2. Select `SupremePowerHouse.zip` and confirm. NinjaTrader compiles the assembly and reports that the import is complete.
3. No restart is needed. If a chart already had an older version, remove and re-add the indicator (a compile does not reload running instances).

Verify installation

1. Open a chart with at least a few hundred bars (any instrument, a 1 to 60 minute interval is a good first look), press Ctrl+I.
2. In the Available list find **Supreme Power House**, click add, click OK.
3. NinjaTrader loads the other timeframes first, so the first picture can take a little longer than on a single-series indicator. The chart then shows the trend ribbon with coloured candles, swing labels, the next BUY and SELL trigger levels, the OTE zone and the equilibrium of the current leg, and the dashboard in the top-right corner. BUY and SELL plates with their trade plans appear where the bars on the chart produced signals. The newest five plans stay drawn.

Uninstall / update

- Remove: Control Center > Tools > Remove NinjaScript Assembly > Supreme Power House.
- Update: import the new zip over the installed version (NinjaTrader replaces the assembly), then remove and re-add the indicator on every chart that uses it, or reload the workspace.

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Quick start

First chart

1. Add **Supreme Power House** to a chart (Ctrl+I). Leave every setting at its default.
2. Load enough history: the swings, the ribbon and the plan statistics are built from the bars the chart loaded, so a short chart can differ for a while from one with more days. **Days to load** is in the chart's Data Series dialog.

Reading the chart

- **BUY and SELL plates**: on the bar that closed beyond an unbroken swing while every enabled filter agreed. The letter is the grade: A when at least five of the seven checks agree, enabled or not, B from three, otherwise C. A stronger grade has a more solid plate. Rest the pointer on a plate to see the signal's kind, entry, stop and the seven checks.
- **Ready plates**: amber, printed when price closes within **within ATR** of an unbroken swing while the enabled filters other than momentum and breakout already agree, once per swing. Rest the pointer on one to see the level it is waiting for. It says price is close to the level, not that it will break.
- **Structure lines**: a dashed line from the broken swing to the breaking bar, labelled CHoCH (against the structure) or BOS (with it).
- **Swing labels**: HH, HL, LH and LL against the previous swing of the same side, printed once the swing is confirmed, **Structure length** bars after it formed. The newest 40 stay.
- **Trade plan**: the entry line, the stop line and the risk zone behind it, a reward band up to each target, and the target lines with their prices. The next target and any reached one are drawn solid and thicker. A reached target is marked with a tick, a reached stop with a cross. A closed plan fades. The newest five plans stay drawn (**Signals kept on chart**).
- **Trend ribbon**: the adaptive average with a two-layer band, green up, red down, fading through grey in between. The band sits below the line in an up direction and above it in a down direction, and the line breaks on a bar where the direction flips. **Candle colours** paints the candles to match.
- **OTE zone**: the box between **OTE from** and **OTE to** of the current leg, measured back from its extreme. The dotted **EQ** line is the leg's midpoint. The upper half of the leg is shaded and labelled Premium, the lower half Discount.
- **Trigger levels**: dotted lines at the unbroken swing high and low, with their prices. A close beyond one is the next structure break.
- **Dashboard**: the bias across the six timeframes in the header. Then one row per timeframe (Strong when the close and its EMA both point that way, Weak when only the close does, n/a below the chart's timeframe), volatility from the ATR percentile, the ribbon's direction and conviction, the latest signal and its state, and the distance to the next BUY and SELL triggers in ATR. Rest the pointer on a cell for its explanation.

The objects past the last candle (triggers, EQ, the zones' right ends, a live plan's labels) sit up to 20 bars ahead. **Pin Labels Inside Chart** compresses that space so they fit. Switch it off and widen chart Properties > Right side margin to see them at their designed distance.

How a plan ends

On every closed bar the live plan is checked first, and the stop before the targets: a bar that touches both counts as stopped. Then the bar is checked for a new break. A new signal ends the previous plan where it stands. With **One signal per direction until the opposite signal** on, the next BUY waits for a SELL, and the other way round.

Settings to try first

SETTING	WHAT IT CHANGES
Structure length	Bars on each side of a swing. Lower gives smaller swings and more signals, higher gives bigger structure.
Signals	Both kinds of break, or only CHoCH, or only BOS.
Higher-timeframe	The timeframe of the higher-timeframe filter, 1 hour by default. It should sit above the chart's timeframe.
02 Filters	Momentum, the higher-timeframe trend and the ribbon are on by default; lower-timeframe trend, volume, breakout, order flow and the session window are off. Every enabled filter must agree.
Stop and **Targets in**	A stop beyond the swing or a fixed ATR multiple; targets as risk multiples, ATR multiples or points.
Dashboard position / text size	Five positions and three sizes.

Alerts

BUY and SELL are on by default; the Get Ready, target and stop alerts are off (**09 Alerts**). An alert fires once, when its bar closes, on a live chart only. It appears in the Alerts Log, for example:

```
BUY signal | Supreme Power House: BUY signal (CHoCH, grade A, entry 20123.25, stop 20098.75) on MNQ 5 @ 20123.25
```

The prices are an example. Sound and e-mail are optional. **Test Alerts on Start** sends one test through every channel you switched on, so you can check them without waiting for a signal. There is no webhook in this edition.

What it does not do

It places no orders. A plate, a grade and a plan describe what the closed bars show; they do not forecast where price goes next. The hit rates on the target labels (**Hit rate on targets**) count levels touched on the bars of this chart: they are no result of a trading test.

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Risk disclosure

Trading involves substantial risk. Past, simulated, and backtested performance is not necessarily indicative of future results.

Futures, foreign currency and options trading contains substantial risk and is not for every investor. An investor could potentially lose all or more than the initial investment. Risk capital is money that can be lost without jeopardizing one's financial security or lifestyle. Only risk capital should be used for trading and only those with sufficient risk capital should consider trading.

Supreme Power House is a technical analysis tool. It draws structure breaks, a trend ribbon and level plans computed from historical bars; it does not place, modify or close orders and it gives no trade advice. The grades, the checks and the hit rates describe the bars on the chart; they are descriptions, not probabilities and not forecasts. Nothing in the software or its documentation is a promise of returns, win rates or funded-account success.

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