

What is TradingView? 100 Built-in Indicators, Watchlist, and Screeners

TradingView is an advanced trading platform for charting and market analysis, used daily by **over 50 million users** worldwide.

The platform was launched in 2011 by **Stan Bokov, Denis Globa, and Konstantin Ivanov**.



This platform provides users with access to various **technical analysis indicators, drawing tools, and customizable charts**.

Additionally, it provides real-time market data covering global markets, giving traders up-to-date information.

Key Features of TradingView

TradingView offers various features such as **watchlists**, **market screeners**, **trading alerts**, and more.

Advanced Charts

TradingView provides various chart types, including **Candlestick**, **Heikin Ashi**, **Renko**, **Kagi**, and more.

The platform allows access to multiple timeframes, different graphical themes, price action analysis, and pattern recognition.



Candlestick price charts on the TradingView platform

Technical Indicators

This platform provides over 100 built-in indicators. **Popular indicators on TradingView:**

- ◆ **Moving Average (MA)**
- ◆ **Relative Strength Index (RSI)**
- ◆ **MACD**
- ◆ **Bollinger Bands**

Traders can enhance their analysis by adding custom-built **TradingView indicators** to their chosen symbol chart.



Drawing Tools

This trading platform offers an extensive set of drawing tools, such as:

- ◆ Trend lines
- ◆ Fibonacci Retracements
- ◆ Support/Resistance Levels

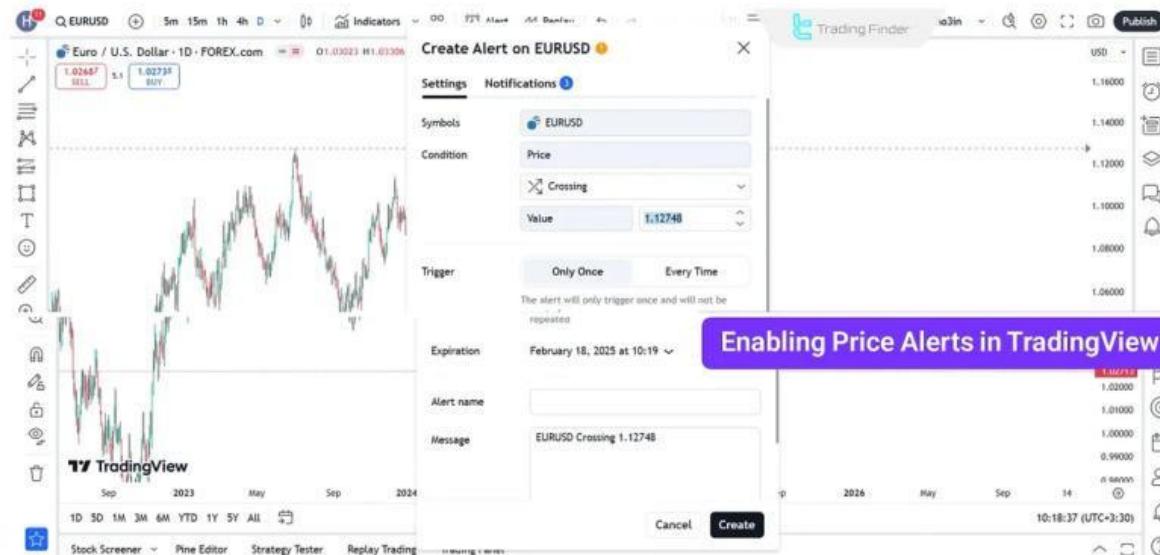


Using TradingView drawing tools on a EUR/USD chart

Trading Alerts

Custom alerts can be set in the TradingView platform based on **price levels**, **technical indicators**, or **specific events**.

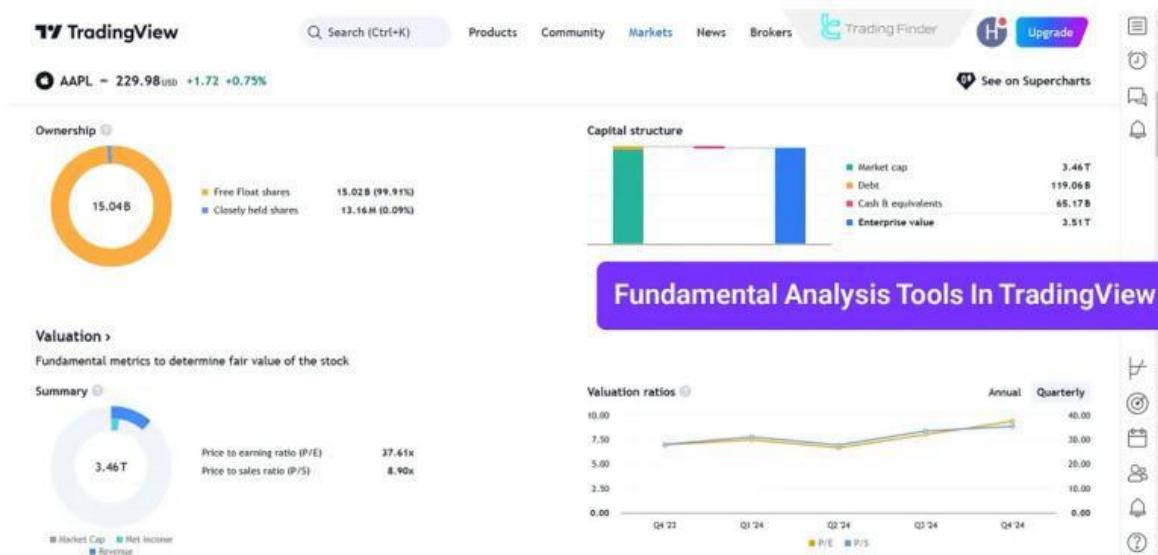
Alerts are sent via visual pop-ups, email, SMS, and mobile notifications. These alerts can be received via the **TradingView webhook**, **visual pop-ups**, **email**, **SMS**, and **mobile** notifications.



Creating a price alert on the TradingView site

Fundamental Analysis

This platform provides tools for fundamental analysis, such as **valuation ratios**, **financial statement analysis**, and **historical company data**.



Fundamental data page for Apple stock on the TradingView platform

Watchlist

The Watchlist is a real-time tool for tracking **price movements** and **trading volumes**. It also allows users to switch quickly between symbols displayed on the widget panel to the right of the chart.



Simultaneous price data monitoring via the TradingView Watchlist

Bar Replay Tool

The Bar Replay feature allows users to simulate past price movements to **test strategies** and **evaluate trade setups** under various conditions.



Bar Replay widget for testing strategies in TradingView

Market Screener

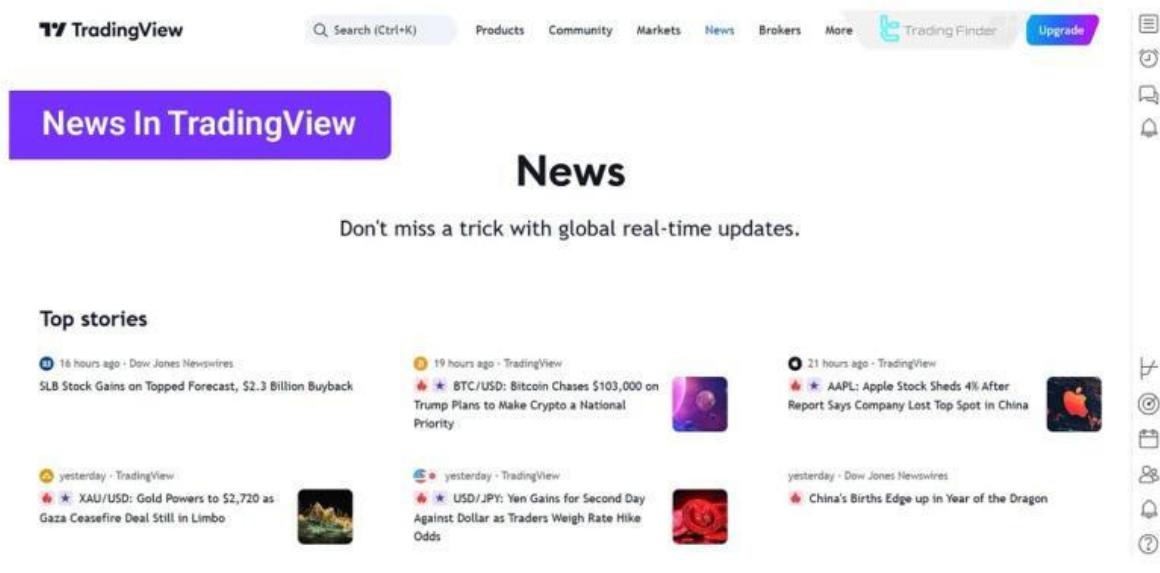
The Screener is a tool to search and sort assets based on

The screenshot shows a table for the 'Crypto Coins Screener'. The columns include Coin, Rank, Price, Change %, Market cap, Volume, Circ supply, and Category. The table lists top 10 coins: Bitcoin, Ethereum, XRP, Tether USDt, Solana, BNB, Dogecoin, USDC, Cardano, and TRON. A purple box highlights the 'Screener In TradingView' feature.

Coin	Rank	Price	Change %	Market cap	Volume	Circ supply	Category
Bitcoin	1	103,166.82 USD	+1.54%	2.04T USD	69.51B USD	19.81M	Cryptocurrencies, Layer 1
Ethereum	2	3,294.13 USD	-2.26%	396.95B USD	29.47B USD	120.5M	Smart contract platforms, Layer 1
XRP	3	0.3105 USD	-5.96%	180.21B USD	13.96B USD	57.56B	Cryptocurrencies, Enterprise solution...
Tether USDt	4	0.99964 USD	-0.02%	138.25B USD	143.2B USD	138.3B	Stablecoins, Asset-backed Stablecoins
Solana	5	233.60 USD	+9.94%	113.67B USD	9.46B USD	486.59M	Smart contract platforms, Layer 1
BNB	6	701.55 USD	-2.04%	101.03B USD	2.09B USD	144.01M	Smart contract platforms, Centralize...
Dogecoin	7	0.39790 USD	+2.80%	58.76B USD	8.73B USD	147.67B	Memes, Cryptocurrencies, Layer 1
USDC	8	1.0007 USD	+0.07%	47.43B USD	13.32B USD	47.39B	Stablecoins, Asset-backed Stablecoins
Cardano	9	1.0706 USD	-4.67%	37.65B USD	1.89B USD	35.16B	Smart contract platforms, Layer 1
TRON	10	0.24201 USD	-1.01%	20.85B USD	1.39B USD	86.16B	Smart contract platforms, Payments, ...

News Coverage

The News feature provides real-time, comprehensive financial news from **globally recognized agencies**.



The screenshot shows the TradingView platform's news section. At the top, there is a navigation bar with the TradingView logo, a search bar, and links for Products, Community, Markets, News, Brokers, More, and Trading Finder. An 'Upgrade' button is also present. Below the navigation is a purple header bar with the text 'News In TradingView'. The main content area is titled 'News' and features a sub-header 'Don't miss a trick with global real-time updates.' Below this, there is a section titled 'Top stories' with five news items. Each item includes a small thumbnail image, the source (e.g., Dow Jones Newswires, TradingView), the time ago (e.g., 16 hours ago, yesterday), and a brief description. To the right of the news items is a vertical sidebar with various icons for different features like charts, community, and help.

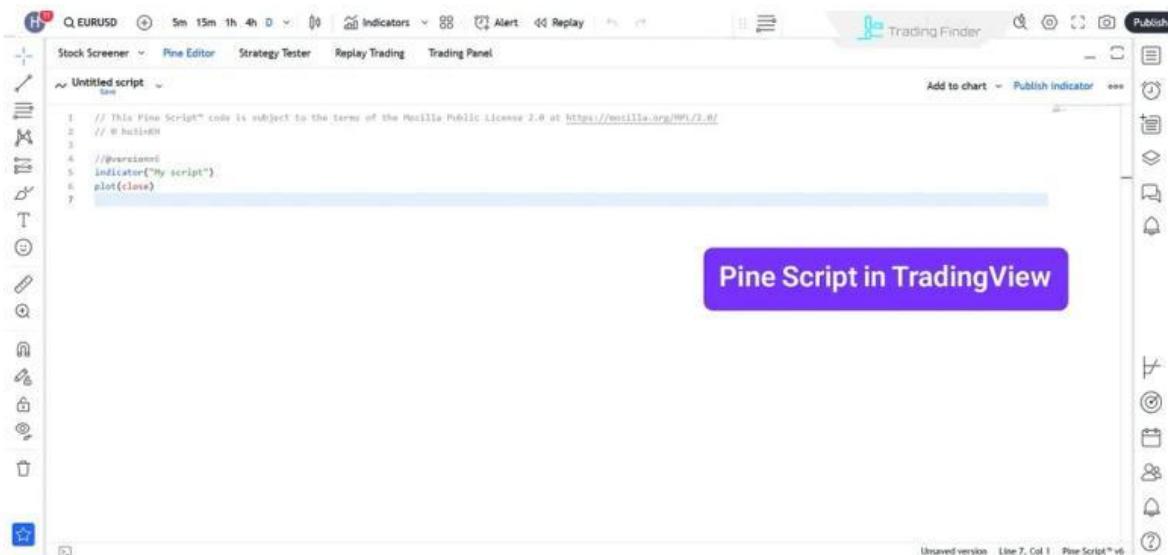
Source	Time Ago	News Description
Dow Jones Newswires	16 hours ago	SLB Stock Gains on Topped Forecast, \$2.3 Billion Buyback
TradingView	19 hours ago	BTC/USD: Bitcoin Chases \$103,000 on Trump Plans to Make Crypto a National Priority
TradingView	21 hours ago	AAPL: Apple Stock Sheds 4% After Report Says Company Lost Top Spot in China
Dow Jones Newswires	yesterday	XAU/USD: Gold Powers to \$2,720 as Gaza Ceasefire Deal Still in Limbo
TradingView	yesterday	USD/JPY: Yen Gains for Second Day Against Dollar as Traders Weigh Rate Hike Odds
Dow Jones Newswires	yesterday	China's Births Edge up in Year of the Dragon

News page on TradingView site

Pine Script

The platform allows users to create indicators, strategies, and alerts using the **Pine Script** programming language.

Check [TradingFinder's TradingView Scripts](#) page for the most up-to-date indicators and trading strategies.



Pine Script editor page on TradingView site

Trading Ideas

In the Trading Ideas section, you can **share strategies, tactics, and analyses** with traders worldwide or draw inspiration from them.

Live Video Streaming

This trading platform supports live video streaming, enabling traders to share their market insights, analyses, and strategies with others interactively in real-time.

TradingView Chat

The chat feature allows real-time conversations with other traders on the platform.

TradingView Pros and Cons

While using TradingView has various advantages it has its disadvantages.

TradingView benefits and drawbacks:

Pros	Cons
Extensive tools for technical and fundamental analysis	Limitations in the free version
Multiple markets and asset coverage	Limited customer support
Easy comparison of various instruments on a single chart	Not compatible with all brokers and exchanges

Conclusion

TradingView offers a wide range of customizable charts and analytical tools for traders, such as **100+ technical indicators**, **drawing tools**, **Bar Replay**, and **watchlist**.

With tools such as **trading alerts** and extensive news coverage, TradingView helps users stay informed of the latest market changes.

However, **limitations in the free version** and **lack of extensive broker support** pose challenges for some traders.

source:

1.our website link :

<https://tradingfinder.com/education/forex/what-is-tradingview/>

2.all Education :

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