

# NIFTY50 DAILY TRADING REPORT

- Date: 2026-01-28 04:28:58
- Timeframe: 1 Day Chart (3 months daily data)
- Trade Horizon: Swing/Positional (1-5 days)

This report is for swing/positional traders. Intraday traders should ignore this.

## ■ FINAL DECISION: SHORT

Reason: Strong bearish trend (ADX 25.77)

- Market Regime: Strong Trend - Trending cleanly

## Executive Summary

**NIFTY50** is currently showing a **Bearish** trend.

Latest close: **25295.65**

Overall signal: **SHORT bias**

Confidence Score: 8/10

## Key Levels

Resistance: 26373.2

Support: 24919.8

## If-Then Decision Logic

IF ADX > 20 AND price > ■26373.2 → Look for LONG

IF ADX > 20 AND price < ■24919.8 → Look for SHORT

ELSE → NO TRADE

## Trade Setup

Direction: SHORT

Entry: Below ■25580.16 with 5-min close

Target 1: 24919.8

Target 2: 24795.2

Stop Loss: 26373.2

Risk:Reward: 0.83

## Risk Assessment

Volatility: Low

ATR: ■242.39 (0.96% of price)

Position sizing guidance: Standard position sizing acceptable

Conviction score: 8/10

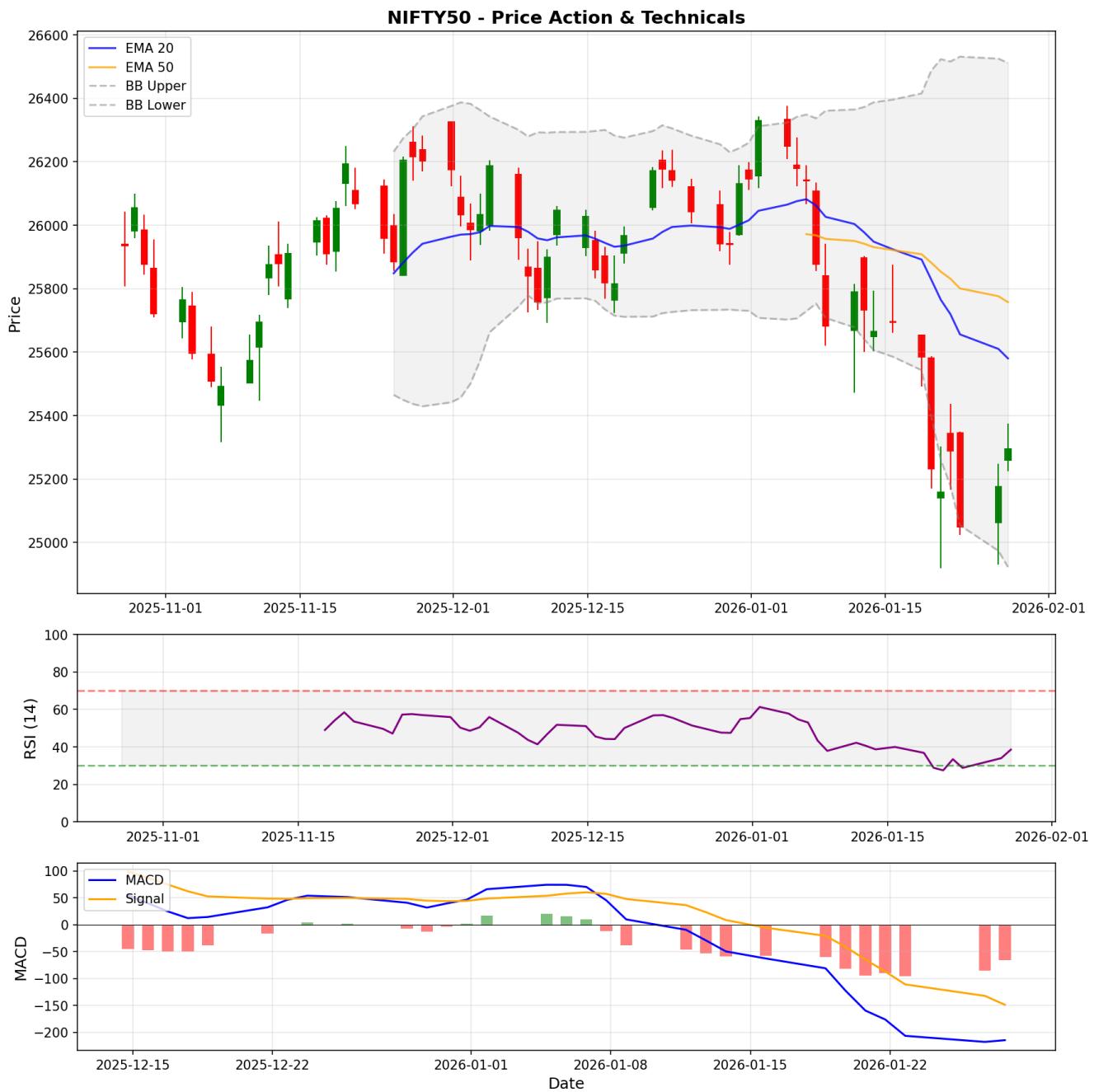
## **Active Signals (Interpreted)**

Trend strength: Strong (ADX: 25.77) drives the decision.

Momentum: RSI 38.59 is neutral, but trend strength has priority.

## **What Not To Do**

- Chase price without the stated entry condition
- Ignore the stop loss or move it wider
- Oversize positions during high ATR volatility



## Indicator Snapshot

Indicator	Value
RSI (14)	38.59
MACD	-218.78

MACD Signal	-154.85
Bollinger Upper	26511.48
Bollinger Lower	24922.62
EMA 20	25580.16
EMA 50	25757.39
EMA 200	
ATR	242.39
ADX	25.77

## Appendix: Indicator Notes

**RSI:** Momentum gauge. Overbought above 70, oversold below 30.

**MACD:** Trend-following momentum and crossover signal.

**Bollinger Bands:** Volatility bands used for squeeze and breakout context.

**EMA:** Weighted trend averages (20/50/200).

**ADX:** Trend strength; below 20 is weak or range.

## Data Methodology

**Market Data Source:** Yahoo Finance (Daily OHLCV)

**Analysis Timeframe:** Daily, last 3 months unless specified

**Calculations:** Standard TA-Lib algorithms (RSI, MACD, Bollinger Bands, EMA)

**Important:** Indicator values may differ from other platforms due to data timing, symbol selection, and vendor-specific adjustments. EMAs and RSI are validated within ~1% of TradingView for matching timeframe/symbol. MACD may differ; use primarily for direction/crossovers.

## Disclaimer

*Informational only. Not financial advice.*