Last actual date 17 Oct 2025

Last actual price \$108,077

Delta (predicted to actual)
9.32%

**Model Summary** 

The ARIMA<sup>+</sup> model forecast suggests
a potential price increase
of around 9.3% over the next 30 days.

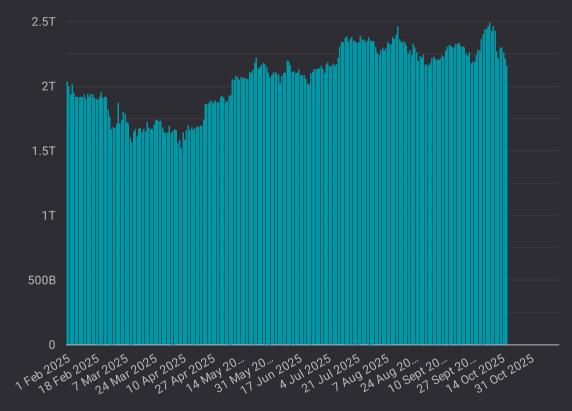
Last forecast date 16 Nov 2025

Last predicted price \$118,151

## BTC/USD actual price vs 30 days forecast



## Market capitalization, USD



## **Model details**

🔧 Model: ARIMA (1, 2, 1)

Data: Daily BTC/USD prices (CoinGecko) up to October 17 2025

Forecast horizon: 30 days (October 18 – November 16 2025)

Models tested: 12 ARIMA configurations with different (p, d, q, drift)

parameters

## **Key parameters**

- has\_drift = false
- Seasonality = WEEKLY + YEARLY
- AIC ≈ 69 568
- Log Likelihood ≈ -34 781
- Variance ≈ 2.52 × 10<sup>5</sup>