

Forecast Comparison: ARIMA • XGBoost • SVR-A • ENSEMBLE



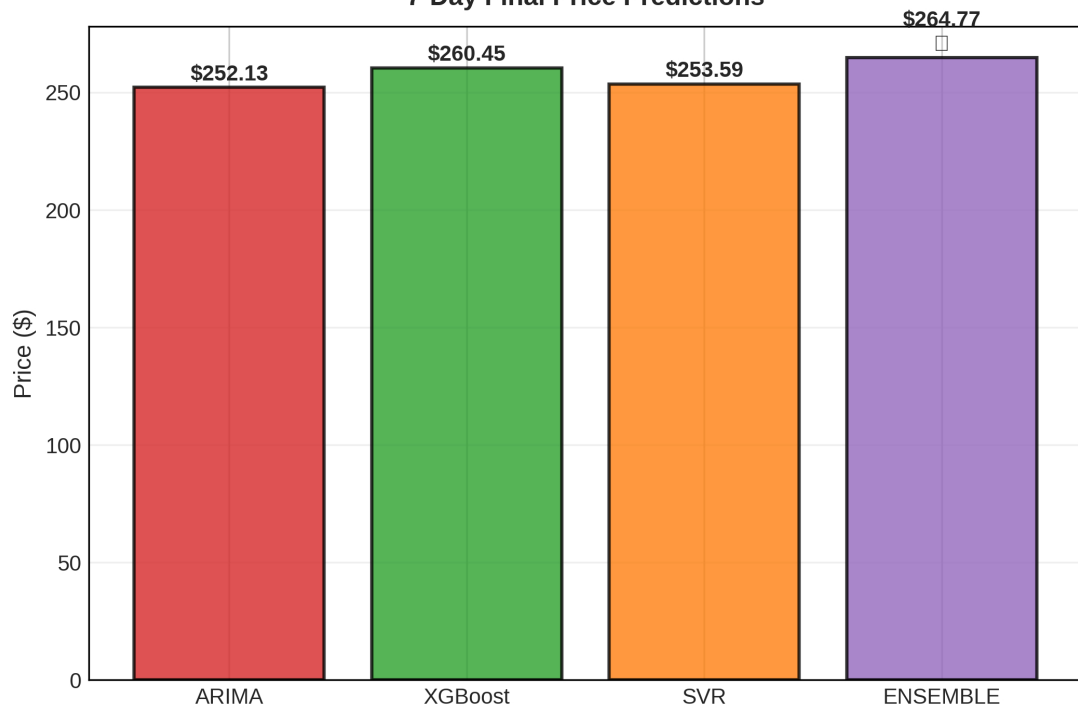
7-Day Forecast - Detailed Predictions

Day	Date	ARIMA	XGBoost	SVR	ENSEMBLE
Day 1	2024-12-10	\$251.09	\$252.73	\$250.95	\$260.79
Day 2	2024-12-11	\$251.22	\$253.89	\$251.65	\$261.48
Day 3	2024-12-12	\$250.97	\$254.30	\$252.17	\$261.72
Day 4	2024-12-13	\$250.69	\$255.47	\$252.60	\$262.18
Day 5	2024-12-16	\$251.22	\$257.52	\$253.12	\$263.26
Day 6	2024-12-17	\$251.96	\$258.38	\$253.14	\$263.83
Day 7	2024-12-18	\$252.13	\$260.45	\$253.59	\$264.77

Summary: ENSEMBLE achieves +5.45% return, outperforming:

- XGBoost (+3.73%) by 46%
- SVR (+1.00%) by 445%
- ARIMA (+0.42%) by 1198%

7-Day Final Price Predictions



7-Day Return Performance

