

Alger Spectra Fund

4th Quarter 2022 As of December 31, 2022

Ticker Symbols

Class A	SPECX
Class I	ASPIX
Class Y	ASPYX
Class Z	ASPZX

Investment Strategy

Primarily invests in growth equity securities of U.S. companies identified through our fundamental research as demonstrating promising growth potential, and engages in short selling (up to approximately 10% of the market value of the portfolio). Seeks long-term capital appreciation.

Portfolio Management



Patrick Kelly, CFA
Executive Vice President
Portfolio Manager,
Head of Alger Capital Appreciation
and Spectra Strategies
25 Years Investment Experience



Dan Chung, CFA
Chief Executive Officer,
Chief Investment Officer
Portfolio Manager
28 Years Investment Experience



Dr. Ankur Crawford
Executive Vice President
Portfolio Manager
18 Years Investment Experience

Benchmark

Russell 3000 Growth

Morningstar

Category: Large Growth

Morningstar Style Box™ reveals a fund's investment strategy by showing its investment style and market capitalization based on the portfolio holdings.
As of 10/31/2022

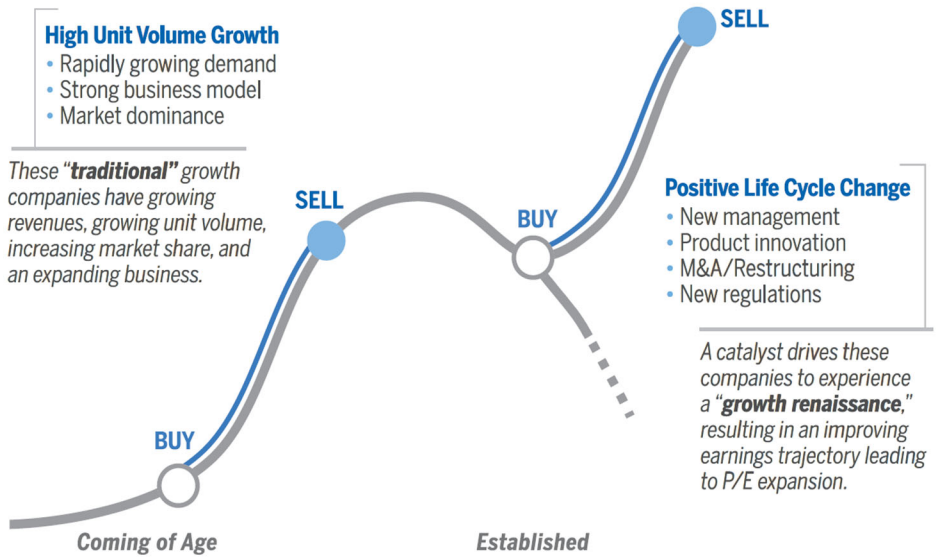
SIZE	STYLE		
	Value	Blend	Growth
Large			
Medium			
Small			

Who We Are

Fred Alger Management, LLC is widely recognized as a pioneer of growth-style investment management. We have been an independent, privately owned firm since our founding in 1964. For more than 50 years, we have had **three leaders with one vision**: Maintaining the legacy and continuity of the Alger Investment Philosophy.

Philosophy

Alger has been committed to a growth style of investing since the firm was founded in 1964. We believe that the best way to uncover and evaluate such companies is through intensive, fundamental, proprietary investment research. At Alger, we believe companies undergoing **Positive Dynamic Change** offer the best investment opportunities. By Positive Dynamic Change, we mean those companies experiencing High Unit Volume Growth and Positive Life Cycle Change.



Process

- NEW IDEAS** Analysts identify companies experiencing positive dynamic change in their sectors and regions to generate potential investment ideas
- ANALYSIS** Analysts perform in-depth company analysis to develop a differentiated view supported by detailed financial models and stress-tested for a range of potential outcomes
- DIALOGUE** Analysts present their ideas to portfolio managers and have their investment thesis and assumptions challenged
- CONSTRUCTION** Portfolio managers construct portfolios of the highest conviction ideas while managing risk
- MONITORING** Risks are collaboratively managed by analysts, portfolio managers, the Director of Quantitative and Risk Management, and Compliance

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Average Annual Total Returns (%) (as of 12/31/22)

	QTR	YTD	1Year	3Years	5Years	10 Years	Since Inception
Class A (Incepted 7/28/69)							
Without Sales Charge	-3.00	-39.33	-39.33	-0.89	4.98	10.48	14.69
With Sales Charge	-8.09	-42.52	-42.52	-2.66	3.85	9.88	14.57
Class I (Incepted 9/24/08)	-3.01	-39.32	-39.32	-0.90	4.99	10.49	11.06
Class Y (Incepted 12/3/18)	-2.93	-39.08	-39.08	-0.53	—	—	4.00
Class Z (Incepted 12/29/10)	-2.94	-39.14	-39.14	-0.59	5.31	10.83	10.49
Morningstar Category Average (Large Growth)	3.33	-29.76	-29.76	4.81	8.39	11.82	—
Russell 3000 Growth Index	2.31	-28.97	-28.97	7.32	10.45	13.75	(Since 9/24/08) 12.16 (Since 12/03/18) 10.62 (Since 12/29/10) 12.82
Morningstar Percentile Rank (Large Growth) Based on Total Returns							
Class A	—	—	94% 1134/1218	94% 1052/1120	93% 976/1043	86% 689/795	—
Class I	—	—	94% 1132/1218	94% 1050/1120	93% 974/1043	85% 685/795	—
Class Y	—	—	93% 1124/1218	93% 1041/1120	—	—	—
Class Z	—	—	93% 1127/1218	93% 1045/1120	92% 961/1043	80% 641/795	—

Total Annual Operating Expenses by Class

(Prospectus Dated 3/1/22)

A: 1.39% I: 1.40% Y: 1.09% Z: 1.09%

Performance shown is net of fees and expenses. Only periods greater than 12 months are annualized.

Fred Alger Management, LLC has contractually agreed to waive fees or to reimburse Fund expenses (excluding acquired fund fees and expenses, dividend expense on short sales, borrowing costs, interest, taxes, brokerage and extraordinary expenses) through February 29, 2024 to the extent necessary to limit the total annual fund operating expenses of Class Y to 0.79% and Class Z to 0.99% of the class's average daily net assets. This expense reimbursement may only be amended or terminated prior to its expiration date by agreement between Fred Alger Management, LLC and the Fund's Board of Trustees, and will terminate automatically in the event of termination of the Investment Advisory Agreement. Fred Alger Management, LLC may, during the term of the contract, recoup any fees waived or expenses reimbursed pursuant to the contract; however, the Fund will only make repayments to Fred Alger Management, LLC if such repayment does not cause the Fund's expense ratio after the repayment is taken into account, to exceed both (i) the expense cap in place at the time such amounts were waived or reimbursed, and (ii) the Fund's current expense cap. Such recoupment is limited to two years from the date the amount is initially waived or reimbursed.

The first full calendar year that Fred Alger Management, LLC was the Fund's investment manager was 1975; therefore, since inception performance is reflected as of this date. The Fund operated as a closed end fund from August 23, 1978 to February 12, 1996. The calculation of total return during that time assumes dividends were reinvested at market value. Had dividends not been reinvested, performance would have been lower. On September 24, 2008, the Fund's name was changed from Spectra Fund to Alger Spectra Fund, and the Fund's Class N shares were redesignated as Class A shares. Performance from February 13, 1996 through September 23, 2008 is that of the Fund's Class N Shares, adjusted to reflect applicable sales charges and operating expenses.

The performance data quoted represents past performance, which is not an indication or a guarantee of future results. Investment return and principal value of an investment will fluctuate so that an investor's shares, when redeemed, may be worth more or less than their original cost. Current performance may be lower or higher than the performance quoted. Performance figures assume all distributions are reinvested. Returns with sales charges reflect a maximum front-end sales charge on Class A Shares of 5.25%. For performance current to the most recent month end, visit www.alger.com or call 800.992.3863.

Calendar Year Returns (%) (as of 12/31/22)

	Fund (Class A)	Morningstar Large Growth Category Average	Russell 3000 Growth Index
2022	-39.33	-29.76	-28.97
2021	11.74	20.45	25.85
2020	43.58	35.86	38.26
2019	32.15	31.90	35.85
2018	-0.88	-2.09	-2.12
2017	31.03	27.67	29.59
2016	-0.18	3.23	7.39
2015	7.08	3.60	5.09
2014	12.28	10.00	12.44
2013	35.07	33.92	34.23

Portfolio Exposure (%) (as of 12/31/22)

	Alger Spectra Fund
Long Portfolio	105.83
Short Portfolio	-7.22
Cash	1.39

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Characteristics (as of 12/31/22)

	Alger Spectra Fund	Russell 3000 Growth Index
Equity Holdings	115	1621
Active Share (%)	69.35	—
Market Cap (Median-\$Bn)	\$31.39	\$2.19
Market Cap (Wtd Average-\$Bn)	\$472.02	\$587.81
P/E Ratio	22.72	21.10
Sales Growth (Next 12 Months) (%)	8.12	5.73
EPS Growth (3-5 Yr Forecasted) (%)	14.00	12.65

Statistics (5 Years as of 12/31/22 for Class A)

	Alger Spectra Fund	Russell 3000 Growth Index
Alpha (%)	-5.69	—
Beta	1.03	1.00
Standard Deviation (%)	22.24	20.91
Sharpe Ratio	0.25	0.52
Information Ratio	-1.03	—
Upside Capture (%)	90.46	—
Downside Capture (%)	109.11	—

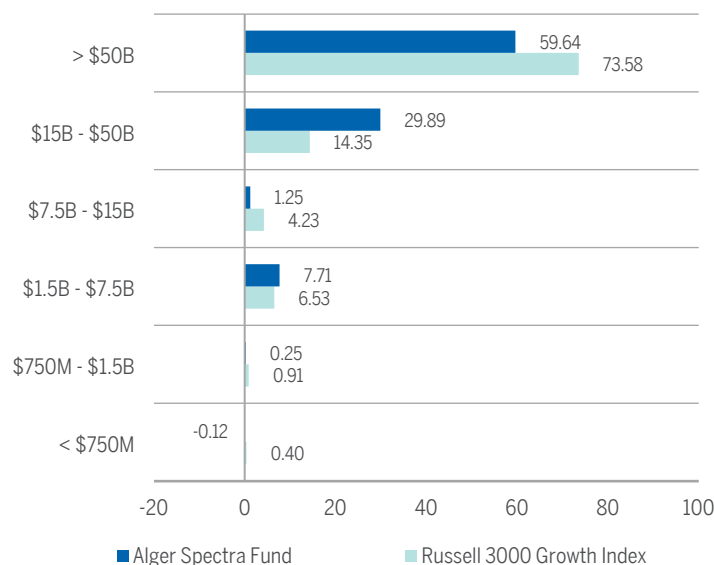
Top 10 Holdings (%) (as of 12/31/22)

	Alger Spectra Fund	Russell 3000 Growth Index	Active Weight
Microsoft Corporation	11.82	9.83	1.99
Amazon.com, Inc.	5.07	4.09	0.98
Apple Inc.	4.51	10.70	-6.19
Alphabet Inc. Class C	3.42	2.26	1.17
HEICO Corporation Class A	3.27	0.05	3.23
TransDigm Group Incorporated	2.93	0.07	2.87
NVIDIA Corporation	2.63	1.93	0.70
AbbVie, Inc.	2.42	1.56	0.86
Pioneer Natural Resources Company	2.31	0.16	2.15
Netflix, Inc.	2.28	0.32	1.96
Total	40.67	30.96	9.71

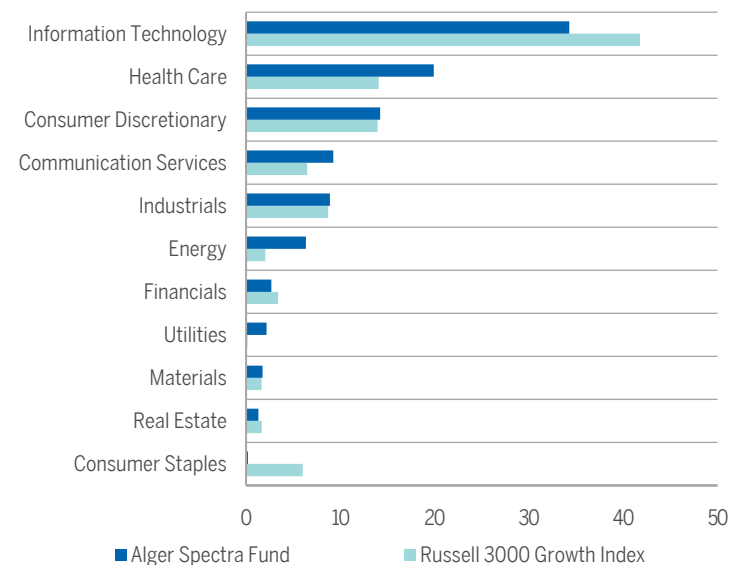
Top 10 Active Holdings (%) (as of 10/31/22)

	Alger Spectra Fund	Russell 3000 Growth Index	Active Weight
HEICO Corporation Class A	2.89	0.05	2.84
McKesson Corporation	2.44	0.06	2.39
Live Nation Entertainment, Inc.	2.39	0.03	2.36
Netflix, Inc.	2.49	0.30	2.19
TransDigm Group Incorporated	2.23	0.06	2.17
Natera, Inc.	2.15	0.02	2.13
Pioneer Natural Resources Company	2.26	0.18	2.08
Amazon.com, Inc.	6.81	4.77	2.04
Albemarle Corporation	1.93	0.09	1.84
MercadoLibre, Inc.	1.77	—	1.77
Total	27.36	5.56	21.80

Market Capitalization (%) (as of 12/31/22)



Sector Allocation (%) (as of 12/31/22)



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Risk Disclosures - Investing in the stock market involves risks, including the potential loss of principal. Growth stocks may be more volatile than other stocks as their prices tend to be higher in relation to their companies' earnings and may be more sensitive to market, political, and economic developments. Local, regional or global events such as environmental or natural disasters, war, terrorism, pandemics, outbreaks of infectious diseases and similar public health threats, recessions, or other events could have a significant impact on investments. A significant portion of assets may be invested in securities of companies in related sectors, and may be similarly affected by economic, political, or market events and conditions and may be more vulnerable to unfavorable sector developments. Foreign securities involve special risks including currency fluctuations, inefficient trading, political and economic instability, and increased volatility. Short sales could increase market exposure, magnifying losses and increasing volatility. Leverage increases volatility in both up and down markets and its costs may exceed the returns of borrowed securities. Active trading may increase transaction costs, brokerage commissions, and taxes, which can lower the return on investment. This material is not meant to provide investment advice and should not be considered a recommendation to purchase or sell securities. Class I shares are an investment vehicle for institutional investors, such as corporations, foundations, and trusts managing various types of employee benefit plans, as well as charitable, religious, and educational institutions. Investors may purchase or redeem Class I shares through a financial intermediary. There are no sales charges on purchases or redemptions.

Alger pays compensation to third party marketers to sell various strategies to prospective investors. Market capitalization and sector allocation are inclusive of cash but cash is not displayed in the chart. Top holdings are inclusive of cash but cash is not displayed as a top holding.

Portfolio Statistics are sourced from Morningstar, an independent source, are based on net of fees performance for the fund share class referenced, and include the impact of cash. Fred Alger Management, LLC, makes no representation that Morningstar is complete, reliable, or accurate.

Active Share is a measure of the percentage of stock holdings in a portfolio that differs from the benchmark index. The calculation is inclusive of cash. Alpha measures the difference between a portfolio's actual returns and its expected performance, given its level of risk (as measured by beta). Beta measures a portfolio's sensitivity to market movements relative to a particular index; a portfolio with a beta of 1.00 would be expected to have returns equal to such index. Characteristics are sourced from FactSet, an independent source, using all available data. Fred Alger Management, LLC, makes no representation that FactSet is complete, reliable, or accurate. With the exception of active share, the calculation excludes cash. Downside Capture Ratio measures a portfolio's performance in down markets relative to the benchmark. It is calculated by taking the portfolio's downside return and dividing it by the benchmark's downside return. A down-market is defined as those time periods in which market return is less than 0. Equity Holdings for the referenced product represents individual securities held, excluding private placements, private equity, rights, warrants, options, other derivatives, cash or cash equivalents and securities where the total market value in the portfolio is less than one dollar. A list of all holdings can be found at www.alger.com for the applicable fund or composite. Information Ratio was calculated as the portfolio's rate of return less the index's rate of return relative to the portfolio's standard deviation less the index's standard deviation for the period shown. P/E Ratios were calculated using a weighted harmonic average. Sales Growth and EPS Growth rates were calculated using a weighted median. Please note that alternative methodologies exist for calculating P/E Ratios, Sales Growth, and EPS Growth, and utilizing another methodology might produce materially different results than those shown. Earnings per share (EPS) is the portion of a company's earnings or profit allocated to each share of common stock. Sales Growth is a measure of the estimated sales growth rate of a company over the next 12-months. Sharpe Ratio was calculated as the portfolio's rate of return less the 3 month T-Bill's rate of return relative to the portfolio's standard deviation less the 3 month T-Bill's standard deviation for the period. Please note that using different points of comparison may have materially different results. Standard Deviation measures how much the portfolio's return has deviated from its average historical return. Upside Capture Ratio measures a portfolio's performance in up markets relative to the benchmark. It is calculated by taking the portfolio's upside return and dividing it by the benchmark's upside return.

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Differences in the methodologies may lead to variances in calculating total performance returns, in some cases this variance may be significant, thereby potentially affecting the rating/ranking of the Fund(s). When an expense waiver is in effect, it may have a material effect on the total return or yield, and therefore the rating/ranking for the period.

The Russell 3000® Growth Index combines the large-cap Russell 1000® Growth, the small-cap Russell 2000® Growth and the Russell Microcap® Growth Index. It includes companies that are considered more growth oriented relative to the overall market as defined by Russell's leading style methodology. The Russell 3000 Growth Index is constructed to provide a comprehensive, unbiased, and stable barometer of the growth opportunities within the broad market. The Russell 3000® Growth Index performance does not reflect deductions for fees or expenses. Investors cannot invest directly in any index. Index performance does not reflect deductions for taxes. Note that comparing the performance to a different index might have materially different results than those shown. **The performance data quoted represents past performance, which is not an indication or a guarantee of future results.**

Before investing, carefully consider the Fund's investment objective, risks, charges, and expenses. For a prospectus and summary prospectus containing this and other information or for the Fund's most recent month-end performance data, visit www.alger.com, call (800) 992-3863 or consult your financial advisor. Read the prospectus and summary prospectus carefully before investing. Distributor: Fred Alger & Company, LLC. NOT FDIC INSURED. NOT BANK GUARANTEED. MAY LOSE VALUE.