

First Trust Technology AlphaDEX® Fund

>> Fund Objective

This exchange-traded fund seeks investment results that correspond generally to the price and yield (before the fund's fees and expenses) of an equity index called the StrataQuant® Technology Index.

>> Fund Facts

Fund Ticker	FXL
ISIN	US33734X1761
CUSIP	33734X176
Intraday NAV	FXLIV
Fund Inception Date	8/5/07
Total Expense Ratio [^]	0.60%
Net Expense Ratio	0.60%
Rebalance Frequency	Quarterly
Primary Listing	NYSE Arca

>> Index Facts

Index Ticker STRQTCTR
Index Inception Date 11/4/07

» Index Description According to the Index Provider

- The StrataQuant® Technology Index is an "enhanced" index developed, maintained and sponsored by ICE Data Indices, LLC or its affiliates ("IDI") which employs the AlphaDEX® stock selection methodology to select stocks from the Russell 1000® Index.
- » IDI constructs the StrataQuant® Technology Index by ranking the stocks which are members of the Russell 1000® Index on growth factors including three, six and 12-month price appreciation, sales to price and one year sales growth, and, separately, on value factors including book value to price, cash flow to price and return on assets. All stocks are ranked on the sum of ranks for the growth factors and, separately, all stocks are ranked on the sum of ranks for the value factors.
- Seach stock receives either its growth or value score rank as its selection score based on its style designation as determined by Russell. Stocks which Russell allocates between both growth and value receive the better of their growth or value score rank as their selection score.
- >> IDI then ranks those stocks contained in the technology sector according to their score. The greater of the top 75% of the eligible universe or 40 stocks is selected for the StrataQuant® Technology Index.
 - If the total count of eligible stocks in the technology sector falls below 40, all eligible stocks will be included.
- The selected stocks are divided into quintiles based on their rankings and the top ranked quintiles receive a higher weight within the index. The stocks are equally-weighted within each quintile.
- >> The index is reconstituted and rebalanced quarterly.

» Performance Summary (%)	31	Month	YTD 1 Year 3 Year 5 Year		YTD 1 Year 3 Year 5 Year		Year 10 Year		Since Fund Inception		
Fund Performance*											
Net Asset Value (NAV)		5.85	13.14	2	1.30	24.96	13.	29	18.57	12	2.57
Market Price		5.88	13.11	2	1.26	24.94	13.	30	18.58	12	2.57
Index Performance**											
StrataQuant® Technology Index		7.01	13.71	2	2.12	25.61	13.	94	19.22	13	3.33
Russell 1000® Technology Index	1	4.45	23.60	3	1.54	42.10	23.	.58	25.07		-
Russell 1000® Index		7.99	14.60	17	7.75	24.64	15.	99	15.04	10	0.50
Russell 3000® Index		8.18	14.40	1	7.41	24.12	15.	.74	14.71	1	0.31
S&P 500® Information Technology Index	1	3.19	22.31	28	3.22	40.31	23.	.29	25.22	1	7.14
» Calendar Year Total Returns (%)	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	YTD
FXL	-3.30	15.42	35.80	2.69	38.79	54.11	18.26	-30.40	40.43	16.00	13.14
Russell 1000® Technology Index	4.29	14.08	38.40	-1.22	47.22	46.70	37.17	-34.61	66.89	38.17	23.60
Russell 1000® Index	0.92	12.05	21.69	-4.78	31.43	20.96	26.45	-19.13	26.53	24.51	14.60
Russell 3000® Index	0.48	12.74	21.13	-5.24	31.02	20.89	25.66	-19.21	25.96	23.81	14.40
S&P 500® Information Technology Index	5.92	13.85	38.83	-0.29	50.29	43.89	34.53	-28.19	57.84	36.61	22.31
» 3-Year Statistics	Standard	Standard Deviation (%)		Alpha		Beta	Sharpe Ratio		atio	Correla	ation
FXL	1	9.27		-5.44		0.79		1.02		8.0	31
S&P 500® Information Technology Index	1	9.55		_		1.00		1.61		1.0	0

Performance data quoted represents past performance. Past performance is not a guarantee of future results and current performance may be higher or lower than performance quoted. Investment returns and principal value will fluctuate and shares when sold or redeemed, may be worth more or less than their original cost. You can obtain performance information which is current through the most recent month-end by visiting www.ftportfolios.jp.

^{**}Performance information for each listed index is for illustrative purposes only and does not represent actual fund performance. Indexes do not charge management fees or brokerage expenses, and no such fees or expenses were deducted from the performance shown. Indexes are unmanaged and an investor cannot invest directly in an index.



[^]Expenses are capped contractually at 0.70% per year, at least through 30 November 2025.

^{*}NAV returns are based on the fund's net asset value which represents the fund's net assets (assets less liabilities) divided by the fund's outstanding shares. Market Price returns are determined by using the midpoint of the national best bid offer price ("NBBO") as of the time that the fund's NAV is calculated. Returns are average annualized total returns, except those for periods of less than one year, which are cumulative. The fund's performance reflects fee waivers and expense reimbursements, absent which performance would have been lower.

First Trust Technology AlphaDEX® Fund

>> Portfolio Information

Number Of Holdings	100
Maximum Market Cap.	\$4,533.89 Billion
Median Market Cap.	\$21.88 Billion
Minimum Market Cap.	\$1.96 Billion
Price/Earnings	29.46
Price/Book	4.08
Price/Cash Flow	17.09
Price/Sales	1.71

» Top Holdings (%)

Applovin Corp. (Class A)	2.56
Micron Technology, Inc.	2.12
Amkor Technology, Inc.	2.11
Palantir Technologies Inc. (Class A)	2.09
Amphenol Corporation	1.95
Reddit, Inc. (Class A)	1.90
Broadcom Inc.	1.87
Vertiv Holdings Co	1.83
DoorDash, Inc. (Class A)	1.72
Cloudflare, Inc. (Class A)	1.71

>> Top Industry Exposure (%)

Software and Computer Services	62.30
Technology Hardware and Equipment	37.70

You should consider the fund's investment objectives, risks, and charges and expenses carefully before investing. Contact First Trust Japan at www.ftportfolios.jp to obtain a prospectus which contains this and other information about the fund. The prospectus should be read carefully before investing.

Risk Considerations

You could lose money by investing in a fund. An investment in a fund is not a deposit of a bank and is not insured or guaranteed. There can be no assurance that a fund's objective(s) will be achieved. Investors buying or selling shares on the secondary market may incur customary brokerage commissions. Please refer to each fund's prospectus for additional details on a fund's risks. The order of the below risk factors does not indicate the significance of any particular risk factor.

Unlike mutual funds, shares of the fund may only be redeemed directly from a fund by authorized participants in very large creation/redemption units. If a fund's authorized participants are unable to proceed with creation/redemption orders and no other authorized participant is able to step forward to create or redeem, fund shares may trade at a premium or discount to a fund's net asset value and possibly face delisting and the bid/ask spread may widen

Current market conditions risk is the risk that a particular investment, or shares of the fund in general, may fall in value due to current market conditions. For example, changes in governmental fiscal and regulatory policies, disruptions to banking and real estate markets, actual and threatened international armed conflicts and hostilities, and public health crises, among other significant events, could have a material impact on the value of the fund's investments.

A fund is susceptible to operational risks through breaches in cyber security. Such events could cause a fund to incur regulatory penalties, reputational damage, additional compliance costs associated with corrective measures and/or financial loss

Equity securities may decline significantly in price over short or extended periods of time, and such declines may occur in the equity market as a whole, or they may occur in only a particular country, company, industry or sector of the market.

Stocks with growth characteristics tend to be more volatile than certain other stocks and their prices may fluctuate more dramatically than the overall stock market.

An index fund will be concentrated in an industry or a group of industries to the extent that the index is so concentrated. A fund with significant exposure to a single asset class, or the securities of issuers within the same country, state, region, industry, or sector may have its value more affected by an adverse economic, business or political development than a broadly diversified fund.

A fund may be a constituent of one or more indices or models which could greatly affect a fund's trading activity, size and volatility.

There is no assurance that the index provider or its agents will compile or maintain the index accurately. Losses or costs associated with any index provider errors generally will be borne by a fund and its shareholders.

Information technology companies are subject to certain risks, including rapidly changing technologies, short product life cycles, fierce competition, aggressive pricing and reduced profit margins, loss of patent, copyright and trademark protections, cyclical market patterns, evolving industry standards and regulation and frequent new product introductions.

Market risk is the risk that a particular security, or shares of a fund in general may fall in value. Securities are subject to market fluctuations caused by such factors as general economic conditions, political events, regulatory or market developments, changes in interest rates and perceived trends in securities prices. Shares of a fund could decline in value or underperform other investments as a result. In addition, local, regional or global events such as war, acts of terrorism, spread of infectious disease or other public health issues, recessions, natural disasters or other events could have significant negative impact on a fund.

A fund faces numerous market trading risks, including the potential lack of an active market for fund shares due to a limited number of market makers. Decisions by market makers or authorized participants to reduce their role or step away in times of market stress could inhibit the effectiveness of the arbitrage process in maintaining the

relationship between the underlying values of a fund's portfolio securities and a fund's market price.

An index fund's return may not match the return of the index for a number of reasons including operating expenses, costs of buying and selling securities to reflect changes in the index, and the fact that a fund's portfolio holdings may not exactly replicate the index.

A fund and a fund's advisor may seek to reduce various operational risks through controls and procedures, but it is not possible to completely protect against such risks. The fund also relies on third parties for a range of services, including custody, and any delay or failure related to those services may affect the fund's ability to meet its objective

A fund that invests in securities included in or representative of an index will hold those securities regardless of investment merit and the fund generally will not take defensive positions in declining markets.

High portfolio turnover may result in higher levels of transaction costs and may generate greater tax liabilities for shareholders.

The market price of a fund's shares will generally fluctuate in accordance with changes in the fund's net asset value ("NAV") as well as the relative supply of and demand for shares on the exchange, and a fund's investment advisor cannot predict whether shares will trade below, at or above their NAV.

Trading on an exchange may be halted due to market conditions or other reasons. There can be no assurance that a fund's requirements to maintain the exchange listing will continue to be met or be unchanged.

Value characteristics of a stock may not be fully recognized for a long time or a stock judged to be undervalued may actually be appropriately priced at a low level.

First Trust Advisors L.P. is the adviser to the fund. First Trust Advisors L.P. is an affiliate of First Trust Portfolios L.P., the fund's distributor. First Trust Japan is the fund's sub-distributor.

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Definitions

Standard Deviation is a measure of price variability (risk). Alpha is an indication of how much an investment outperforms or underperforms on a risk-adjusted basis relative to its benchmark. Beta is a measure of price variability relative to the market. Sharpe Ratio is a measure of excess reward per unit of volatility. Correlation is a measure of the similarity of performance. The Russell 1000" Index is an unmanaged index used to measure the large-cap U.S. equity universe. The Russell 1000" Index is an unmanaged index which includes the stocks in the technology sector of the Russell 1000" Index. The S&P 500" Information Technology Index is an unmanaged index which includes the stocks in the information technology sector of the S&P 500 Index. The Russell 3000" Index is comprised of the 3000 largest and most liquid stocks based and traded in the U.S.

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