

First Trust AlphaDEX™ U.S. Technology Sector Index ETF

Fund Facts

Ticker FHQ.F 33732K200 Cusip TSX Exchange Inception Date 8/12/2017 0.70% Management Fee $0.79\%^{1}$ Management Expense Ratio Distribution Frequency Quarterly Primary Benchmark Russell 1000° Technology Index USD Reference Index StrataQuant® Technology Index USD Total Net Asset Value \$5,487,806

Portfolio Characteristics

Maximum Market Cap. Median Market Cap.	\$5,257,620 \$28.911
Minimum Market Cap.	\$2,755
Price/Earnings	25.70
Price/Book	3.50
Price/Cash Flow	15.99
Price/Sales	1.51
Distribution Rate	N/A²
Top 5 Industry Weighting	% of NAV

Software and Computer Services	64.77%
Technology Hardware and Equipment	34.98%
Cash & Equivalents	0.13%

Top 5 Holdings % of NAV Cloudflare, Inc. (Class A) 2.52% Palantir Technologies Inc. (Class A) 2.39% Western Digital Corporation 2.33%

Micron Technology, Inc. 2.07% DoorDash, Inc. (Class A) 2.01%

Investment Objective

The First Trust AlphaDEX™ U.S. Technology Sector Index ETF (the "First Trust ETF") seeks to replicate, to the extent possible, the performance of the StrataQuant® Technology Index (the "Index"), net of expenses. The investment strategy of the First Trust ETF is to invest in and hold the constituent securities of the Index in the same proportion as they are reflected in the Index or securities intended to replicate the performance of the Index. The Index employs the AlphaDEX™ methodology to select stocks from the Russell 1000® Index that are within the technology sector. The Russell 1000® Index is a market index representing the large- and mid-capitalization segment of the U.S. equity universe. The First Trust ETF will generally seek to hedge substantially all of its U.S. dollar currency exposure associated with its portfolio investments in respect of the hedged units back to the Canadian dollar.

Key Features

- · Full transparency
- · Intraday liquidity
- · Diversification
- · May reduce U.S. estate tax obligations and T1135 requirements



Risk rating

First Trust Portfolios Canada has rated the volatility of this ETF as **medium to high**. This rating is based on how much the ETF's returns have changed from year to year. It doesn't tell you how volatile the ETF will be in the future. The rating can change over time. An ETF with a low risk rating can still lose money.

Low to Medium	Medium	Medium to High	High
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For more information about the risk rating and specific risks that can affect the ETF's returns, see the Risk section of the ETF's prospectus.

Annualized Performance	1-month	3-month	6-month	YTD	1-year	3-year	5-year	10-year	Since Inception
NAV (Hedged Units)	6.81%	18.26%	4.63%	4.63%	13.19%	16.96%	11.97%	-	14.47%

¹As of December 31, 2024 audited annual financial statements and MRFP.

² Distribution rate is calculated by dividing the most recent annualized distribution paid or declared by the Net Asset Value. Distribution rates may vary. The distributed amount may include return of capital (ROC) from time to time.





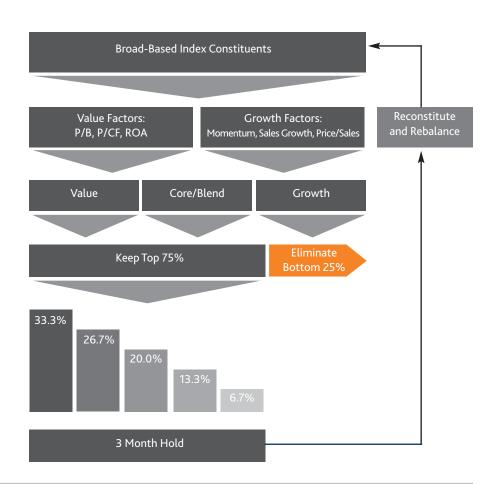
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AlphaDEX™ U.S. Technology Sector Index Methodology

The indexes which provide the basis for the AlphaDEX[™] exchange-traded funds start with a broad-based index and are enhanced through the use of the proprietary AlphaDEX[™] stock selection methodology. This methodology is designed to use value and growth factors to select and weight stocks based on their investment merit. The methodology used to select the stocks for the indexes is described in the chart below.

- 1 Begin with the constituents of the Russell 1000® index and rank all stocks on growth and value factors to determine a growth and value score.
- Based on style designations, determine each stock's selection score. Stocks designated as core or blend receive the better of their growth or value score.
- **3** Rank all stocks designated as technology by Russell by their final selection score and eliminate from consideration the lowest 25%.
- 4 Place the remaining stocks into quintiles based on their selection score rank.

 The top quintile stocks get a total weight of 5/15ths, the second quintile stocks get a total weight of 4/15ths, etc. Each stock is equally-weighted within its quintile.
- Repeat the process quarterly, rebalancing and reconstituting the index.



About First Trust

First Trust Canada is the trustee, manager and promoter of the fund. First Trust Canada and its affiliates First Trust Advisors L.P. ("FTA"), portfolio advisor to the fund, an Ontario Securities Commission registered portfolio manager and U.S. Securities and Exchange Commission registered investment advisor, and First Trust Portfolios L.P. ("FTP"), a FINRA registered broker-dealer, are privately held companies that provide a variety of investment services. FTA has approximately US \$278.71 billion in total assets under supervision or management.

Commissions, management fees and expenses all may be associated with ETF investments. Please read the prospectus before investing. The indicated rates of return are the historical annual compound total returns including changes in the unit value and reinvestment of all distributions and do not take into account sales, redemption, distribution or optional charges or income taxes payable by the unitholder that would have reduced returns. ETFs are not guaranteed, their values change frequently and past performance may not be repeated.

