

Vanguard Russell 1000 ETF

As of March 31, 2022

Investment approach

- Seeks to track the performance of the Russell 1000 Index.
- U.S. large-cap equity diversified across growth and value styles.
- Employs a passively managed, full-replication strategy.
- The fund remains fully invested.
- Low expenses minimize net tracking error.

About the benchmark

- The Russell 1000 Index measures the performance of the large-cap segment of the U.S. equity universe. A subset of the Russell 3000 Index, it includes approximately 1,000 of the largest stocks based on a combination of market capitalization and current index membership.
- Represents approximately 90% of the U.S. market.

Performance history

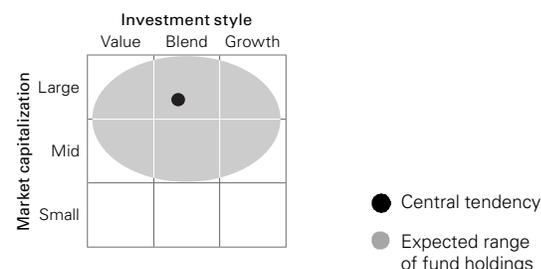
Total returns² for period ended March 31, 2022

		Year to						Since
	Quarter	date	1 year	3 years	5 years	10 years	inception	
VONE (Inception 09/20/2010)								
Net asset value (NAV) return ³	-5.15%	-5.15%	13.18%	18.63%	15.73%	14.40%	14.76%	
Market price return ⁴	-5.08	-5.08	13.26	18.66	15.75	14.40	14.77	
Russell 1000 Index	-5.13	-5.13	13.27	18.71	15.82	14.53	14.89	

The performance data shown represent past performance, which is not a guarantee of future results. Investment returns and principal value will fluctuate, so investors' shares, when sold, may be worth more or less than their original cost. Current performance may be lower or higher than the performance data cited. For performance data current to the most recent month-end, visit our website at vanguard.com/performance. The performance of an index is not an exact representation of any particular investment, as you cannot invest directly in an index.

Investment Products: Not FDIC Insured • No Bank Guarantee • May Lose Value

Investment focus



Quick facts

Benchmark	Russell 1000 Index
Expense ratio ¹	0.08%
Dividend schedule	Quarterly
ETF total net assets	\$2,897 million
Fund total net assets	\$5,505 million
Inception date	September 20, 2010

Trading information

Ticker symbol	VONE
CUSIP number	92206C730
IIV (intra-day ticker)	VONE.IV
Index ticker (Bloomberg)	RU10INTR
Exchange	NASDAQ

¹ As reported in the most recent prospectus. A fund's current expense ratio may be lower or higher than the figure reported in the prospectus.

² Figures for periods of less than one year are cumulative returns. All other figures represent average annual returns. Fund performance figures assume the reinvestment of dividends and capital gains distributions; the figures are pre-tax and net of expenses. The above widely used comparative index represents unmanaged or average returns on various financial assets that can be compared with the fund's total returns for the purpose of measuring relative performance.

³ As of 4 p.m., Eastern time, when the regular trading session of the New York Stock Exchange typically closes.

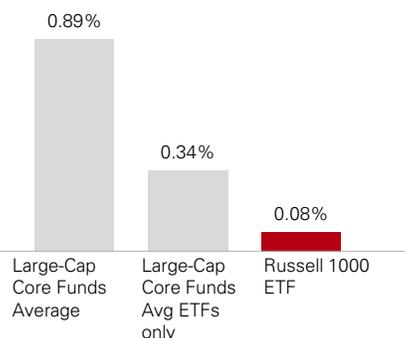
⁴ Market price returns are calculated using the midpoint between the bid and offer prices at the time NAV is calculated, typically 4 p.m., Eastern time.

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VONE

Expense ratio comparison ¹



Ten largest holdings and % of total net assets ⁴

Apple Inc.	6.4%
Microsoft Corp.	5.5
Alphabet Inc.	3.8
Amazon.com Inc.	3.3
Tesla Inc.	2.1
NVIDIA Corp.	1.5
Berkshire Hathaway Inc.	1.5
Meta Platforms Inc.	1.2
UnitedHealth Group Inc.	1.1
Johnson & Johnson	1.1
Top ten as % of total net assets	27.5%

ETF attributes

	Russell 1000 ETF	Russell 1000 Index
Number of stocks	1,025	1,023
Median market cap	\$154.9B	\$154.9B
Price/earnings ratio	21.7x	21.7x
Price/book ratio	4.1x	4.1x
Return on equity	21.2%	21.2%
Earnings growth rate	20.8%	20.8%
Foreign holdings	0.1%	0.0%
Turnover rate ²	6.4%	—
Standard deviation ³	18.28%	18.28%

Sector Diversification ⁵

Technology	28.6%
Consumer Discretionary	15.4
Health Care	12.7
Industrials	12.5
Financials	11.1
Consumer Staples	5.1
Energy	3.9
Real Estate	3.4
Utilities	2.9
Telecommunications	2.7
Basic Materials	1.7
Other	0.0

¹ Represents the expense ratio for the Vanguard ETF as reported in the most recent prospectus. There are material differences between mutual funds and ETFs. Unlike mutual funds, ETFs are priced continuously and bought and sold throughout the day in the secondary market (at a premium or discount to net asset value) with the assistance of a stockbroker, which entails paying commissions. Sources: Lipper, a Thomson Reuters Company, and Vanguard, December 31, 2021.

² For most recent fiscal year. Turnover rate excludes the value of portfolio securities received or delivered as a result of in-kind purchases or redemptions of the fund's capital shares, including Vanguard ETF Creation Units.

³ A measure of the volatility of a fund—based on the fund's last three years of monthly returns—used to indicate the dispersion of past returns. A higher standard deviation means a greater potential for volatility. For funds with less than 36 months of performance history, standard deviation is not calculated.

⁴ The holdings listed exclude any temporary cash investments and equity index products.

⁵ Sector categories are based on the Industry Classification Benchmark system ("ICB"), except for the "Other" category (if applicable), which includes securities that have not been provided an ICB classification as of the effective reporting period.

Vanguard ETF Shares are not redeemable with the issuing Fund other than in very large aggregations worth millions of dollars. Instead, investors must buy or sell Vanguard ETF Shares in the secondary market and hold those shares in a brokerage account. In doing so, the investor may incur brokerage commissions and may pay more than net asset value when buying and receive less than net asset value when selling.

All ETF products are subject to risk, which may result in the loss of principal.

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For more information about Vanguard ETF Shares, visit vanguard.com, call 866-499-8473, or contact your broker to obtain a prospectus or, if available, a summary prospectus. Investment objectives, risks, charges, expenses, and other important information are contained in the prospectus; read and consider it carefully before investing.

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