## Vanguard Institutional Index Instl PI VIIIX

Category Large Blend

### Investment Information from investment's prospectus Investment Objective & Strategy

The investment seeks to track the performance of the S&P 500 Index that measures the investment return of large-capitalization stocks. The fund employs an indexing investment approach designed to track the performance of the S&P 500 Index, a widely r

### Broad Asset Class: Large Cap Stocks

Shares of ownership in large corporations.

#### Notes

This material is authorized for client use only when preceded or accompanied by a Disclosure Statement, a current plan performance summary, and a fund prospectus and/or informational brochure containing more complete information. These can be obtained from your investment professional or your plan's website and should be read carefully before investing or sending money.

Morningstar ratings reflect the reduction of the fund's expense ratio. However, your plan may charge an administrative fee and/or plan-level fee, which is not reflected in this rating.

To determine a fund's star rating for a given period, the fund's Morningstar risk score is subtracted from its Morningstar return score. If the fund scores in the top 10% of its respective Morningstar category, it receives five stars; if it falls in the next 22.5%, it receives four stars; a place in the middle 35% earns it three stars; those in the next 22.5% receive two stars; and the bottom 10% get one star.

The Broad Asset Class identifies a fund's investment style. The Broad Asset Class was developed by Nationwide in conjunction with Ibbotson Associates for asset allocation. Asset Allocation does not assure a profit or quarantee against loss in a declining market.

NOT A DEPOSIT — NOT FDIC INSURED — NOT INSURED BY ANY FEDERAL GOVERNMENT AGENCY — NOT GUARANTEED BY THE INSTITUTION — MAY GO DOWN IN VALUE

# Overall Morningstar Rating™

Morningstar Return

Morningstar Risk

Average

Out of 1280 Large Blend funds. An investment's overall Morningstar Rating, based on its risk-adjusted return, is a weighted average of its applicable 3-, 5-, and 10-year Ratings. See disclosure for details.

### **Morningstar Proprietary Statistics**

	1-Year	3-Year	5-Year	IU-Year
Morningstar Rating	<del>-</del>	***	***	****
Fund Rank Percentile	23	21	20	8
Out of # of Investments	1386	1280	1180	889

### Portfolio Analysis as of 11-30-24



Morn	ingsta	ır Style	<b>Box</b> ™ as of 11-30-24		% Mkt Cap
			Larg	Giant	47.05
		_	-	Large	34.51
	1		ž.	Medium	17.92
	-	-	S	Small	0.51
			mall	Micro	0.00
Value	Rlend	Growth			

<b>Top 10 Holdings</b> as of 11-30-24	% Assets
Apple Inc	7.06
NVIDIA Corp	6.66
Microsoft Corp	6.16
Amazon.com Inc	3.80
Meta Platforms Inc Class A	2.46
Alphabet Inc Class A	1.94
Tesla Inc	1.87
Berkshire Hathaway Inc Class B	1.73
Alphabet Inc Class C	1.60
Broadcom Inc	1.48

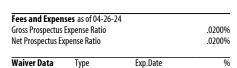
31atistics as 01 11-30-24	3 LK PUIT AVY	30L 300	Category
P/E Ratio	22.32	21.83	22.72
P/B Ratio	4.44	4.33	4.79
P/C Ratio	16.05	15.69	16.24
GeoAvgCap(\$mil)	344,732.54	362,165.05	395,171.06

Total Number of Stock Holdings	503
Total Number of Bond Holdings	_
Annual Turnover Ratio %	3.00
Total Fund Assets (\$mil)	323,492.55

Risk Measures as of 12-31-24         Port Avg         S&P 500         Category           3 Yr Std Dev         17.40         17.40         17.24           3 Yr Sharpe Ratio         0.34         0.34         0.25           3 Yr Alpha         -0.02         —         -1.40           3 Yr Beta         1.00         —         0.96           3 Yr R-squared         100.00         —         94.05				
3 Yr Sharpe Ratio     0.34     0.34     0.25       3 Yr Alpha     -0.02     -     -1.40       3 Yr Beta     1.00     -     0.96	Risk Measures as of 12-31-24	Port Avg	S&P 500	Category
3 Yr Alpha -0.02 — -1.40 3 Yr Beta 1.00 — 0.96	3 Yr Std Dev	17.40	17.40	17.24
3 Yr Beta 1.00 — 0.96	3 Yr Sharpe Ratio	0.34	0.34	0.25
	3 Yr Alpha	-0.02	_	-1.40
3 Yr R-squared 100.00 — 94.05	3 Yr Beta	1.00	_	0.96
	3 Yr R-squared	100.00	_	94.05

Operations		
Fund Inception Date	e	07-07-97
Initial Share Class Ir	nception Date	07-31-90
Advisor	Vanguard Group Inc	
Subadvicor	,	

Morningstar	%	S&P
Sectors as of 11-	Fund	500
30-24		%
<b>℃</b> Cyclical	28.44	28.35
Basic Materials	1.85	1.67
Consumer	10.91	11.42
Cyclical		
<b>€</b> Financial	13.44	13.16
Services		
🙃 Real Estate	2.24	2.10
<b>Sensitive</b>	52.64	53.51
Communication	8.88	9.37
Services		



w Sensitive	52.64	53.5
Communication	8.88	9.37
Services		
<ul> <li>Energy</li> </ul>	3.44	3.16
Industrials	7.69	7.26
Technology	32.63	33.72
→ Defensive	18.91	18.1
Consumer	5.69	5.52
Defensive		

Healthcare Utilities

10.5810.10

2.64 2.51

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### Portfolio Manager(s)

Michelle Louie, CFA. M.B.A., Georgia Institute of Technology. B.S., American University. Since 2017. Nick Birkett. Since 2023.

Volatility Analysis		
	Investment	
	▼	
Low	Moderate	High
	<u> </u>	
	Category	

In the past, this investment has shown a relatively moderate range of price fluctuations relative to other investments. This investment may experience larger or smaller price declines or price increases depending on market conditions. Some of this risk may be offset by owning other investments with different portfolio makeups or investment strategies.

