

MSCI USA Large Cap Index (USD)

The **MSCI USA Large Cap Index** is designed to measure the performance of the large cap segments of the US market. With 278 constituents, the index covers approximately 70% of the free float-adjusted market capitalization in the US.

For a complete description of the index methodology, please see [Index methodology - MSCI](#).

CUMULATIVE INDEX PERFORMANCE – GROSS RETURNS (USD) (APR 2009 – APR 2024)



ANNUAL PERFORMANCE (%)

Year	MSCI USA Large Cap	MSCI USA	MSCI World Large Cap
2023	28.88	27.10	25.90
2022	-19.66	-19.46	-17.55
2021	27.21	26.97	23.21
2020	21.42	21.37	16.55
2019	31.79	31.64	28.49
2018	-3.67	-4.50	-7.21
2017	22.30	21.90	22.91
2016	11.47	11.61	8.19
2015	1.89	1.32	-0.38
2014	13.55	13.36	5.49
2013	32.14	32.61	27.13
2012	16.01	16.13	16.46
2011	2.56	1.99	-4.53
2010	13.48	15.45	10.64

INDEX PERFORMANCE – GROSS RETURNS (%) (APR 30, 2024)

	1 Mo	3 Mo	1 Yr	YTD	ANNUALIZED				Div Yld (%)	P/E	P/E Fwd	P/BV
					3 Yr	5 Yr	10 Yr	Since May 31, 1994				
MSCI USA Large Cap	-3.95	4.15	24.20	6.27	8.09	13.66	12.75	10.30	1.39	25.41	20.69	4.97
MSCI USA	-4.13	4.23	23.32	5.85	7.35	13.16	12.34	10.47	1.42	25.06	20.31	4.60
MSCI World Large Cap	-3.54	3.79	20.03	5.52	7.10	11.65	9.85	8.08	1.85	21.48	18.26	3.55

FUNDAMENTALS (APR 30, 2024)

INDEX RISK AND RETURN CHARACTERISTICS (APR 30, 2024)

	Turnover (%) ¹	ANNUALIZED STD DEV (%) ²			SHARPE RATIO ^{2,3}				MAXIMUM DRAWDOWN	
		3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since May 31, 1994	(%)	Period YYYY-MM-DD
MSCI USA Large Cap	2.31	17.75	18.57	15.27	0.37	0.67	0.77	0.55	54.00	2007-10-09–2009-03-09
MSCI USA	2.00	17.86	18.80	15.46	0.33	0.64	0.74	0.56	54.91	2007-10-09–2009-03-09
MSCI World Large Cap	2.89	16.94	17.89	14.79	0.33	0.59	0.61	0.42	56.92	2007-10-31–2009-03-09

¹ Last 12 months

² Based on monthly gross returns data

³ Based on NY FED Overnight SOFR from Sep 1 2021 & on ICE LIBOR 1M prior that date

The MSCI USA Large Cap Index was launched on Jun 05, 2007. Data prior to the launch date is back-tested test (i.e. calculations of how the index might have performed over that time period had the index existed). There are frequently material differences between back-tested performance and actual results. Past performance -- whether actual or back-tested -- is no indication or guarantee of future performance.

INDEX CHARACTERISTICS

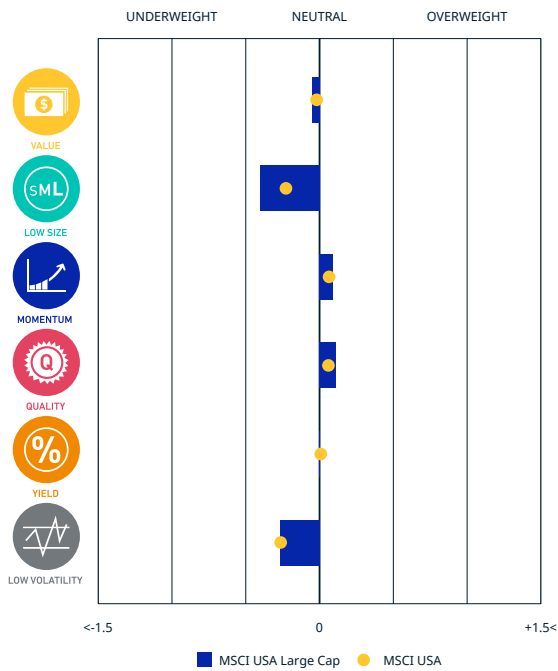
MSCI USA Large Cap	
Number of Constituents	278
Mkt Cap (USD Millions)	
Index	38,490,022.09
Largest	2,748,922.56
Smallest	14,664.85
Average	138,453.32
Median	64,474.31

TOP 10 CONSTITUENTS

	Float Adj Mkt Cap (USD Billions)	Index Wt. (%)	Sector
MICROSOFT CORP	2,748.92	7.14	Info Tech
APPLE	2,501.94	6.50	Info Tech
NVIDIA	2,134.13	5.54	Info Tech
AMAZON.COM	1,627.61	4.23	Cons Discr
ALPHABET A	963.33	2.50	Comm Srvcs
META PLATFORMS A	954.81	2.48	Comm Srvcs
ALPHABET C	848.31	2.20	Comm Srvcs
LILLY (ELI) & COMPANY	630.28	1.64	Health Care
BROADCOM	578.27	1.50	Info Tech
JPMORGAN CHASE & CO	554.32	1.44	Financials
Total	13,541.93	35.18	

FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN

MSCI FACTOR BOX



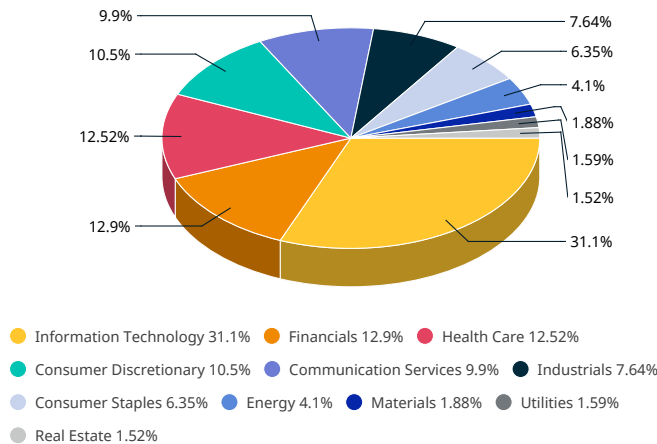
MSCI FaCS

- VALUE**
Relatively Inexpensive Stocks
- LOW SIZE**
Smaller Companies
- MOMENTUM**
Rising Stocks
- QUALITY**
Sound Balance Sheet Stocks
- YIELD**
Cash Flow Paid Out
- LOW VOLATILITY**
Lower Risk Stocks

MSCI FaCS provides absolute factor exposures relative to a broad global index - MSCI ACWI IMI.

Neutral factor exposure (FaCS = 0) represents MSCI ACWI IMI.

SECTOR WEIGHTS



MSCI FACTOR BOX AND FaCS FRAMEWORK (Please refer to complete description of the MSCI FaCS methodology [here](#))

MSCI FaCS is a standard method for evaluating and reporting the Factor characteristics of equity portfolios. MSCI FaCS consists of Factor Groups (e.g. Value, Size, Momentum, Quality, Yield, and Volatility) that have been extensively documented in academic literature and validated by MSCI Research as key drivers of risk and return in equity portfolios. These Factor Groups are constructed by aggregating 16 factors (e.g. Book-to-Price, Earnings/Dividend Yields, LT Reversal, Leverage, Earnings Variability/Quality, Beta) from the latest Barra global equity factor risk model, GEMLT, designed to make fund comparisons transparent and intuitive for use. The MSCI Factor Box, which is powered by MSCI FaCS, provides a visualization designed to easily compare absolute exposures of funds/indexes and their benchmarks along 6 Factor Groups that have historically demonstrated excess market returns over the long run.

ABOUT MSCI

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