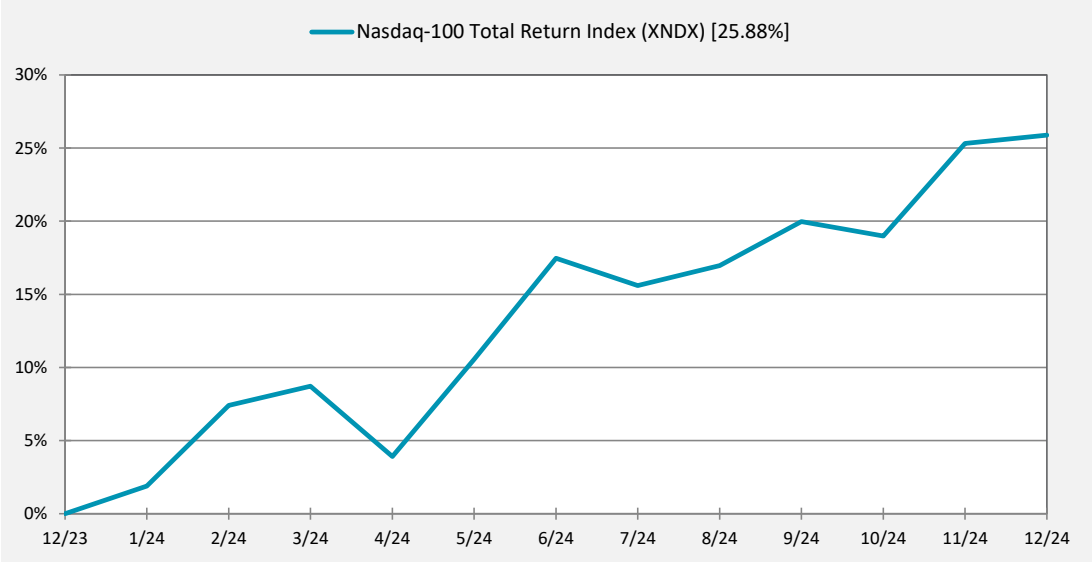


Nasdaq-100

The Nasdaq-100 Index includes 100 of the largest domestic and international non-financial companies listed on The Nasdaq Stock Market based on market capitalization. The Index reflects companies across major industry groups including computer hardware and software, telecommunications, retail/wholesale trade and biotechnology. Index composition is reviewed on an annual basis in December

More information about the Index can be found at <https://indexes.nasdaqomx.com/Index/Overview/NDX>

1-YEAR PERFORMANCE



QUICK FACTS

Securities: 101
Currency: USD
History: 02/01/1985
YTD Return: 25.88%

INDEX TICKERS

Price Return: NDX
Total Return: XNDX
Net Total Return: XNDXNNR

TOP 10 COMPONENTS BY WEIGHT

TICKER	NAME	WEIGHT
AAPL	APPLE INC.	9.79%
NVDA	NVIDIA CORPORATION	8.50%
MSFT	MICROSOFT CORP	8.10%
AMZN	AMAZON.COM INC	5.96%
AVGO	BROADCOM INC.	4.63%
TSLA	TESLA INC.	3.79%
META	META PLATFORMS INC.	3.30%
GOOGL	ALPHABET CL A CMN	2.86%
GOOG	ALPHABET CL C CAP	2.72%
COST	COSTCO WHOLESALE	2.58%

All Information as of 12/31/2024.

INDUSTRY BREAKDOWN

INDUSTRY	WEIGHT	SECURITIES
Technology	59.50%	45
Telecommunications	4.35%	4
Health Care	4.98%	10
Financials	0.00%	0
Real Estate	0.19%	1
Consumer Discretionary	20.21%	17
Consumer Staples	2.90%	6
Industrials	4.54%	10
Basic Materials	1.53%	2
Energy	0.56%	2
Utilities	1.24%	4

PERFORMANCE(TR Version)

ANNUAL

1 Year	25.88%
2 Year	55.13%
3 Year	-32.38%
4 Year	27.51%
5 Year	48.88%
6 Year	39.46%
7 Year	0.04%
8 Year	32.99%
9 Year	7.27%
10 Year	9.75%

CUMULATIVE

1 Year	25.88%
2 Year	95.28%
3 Year	32.04%
4 Year	68.36%
5 Year	150.65%
6 Year	249.56%
7 Year	249.69%
8 Year	365.05%
9 Year	398.88%
10 Year	447.53%

CUMULATIVE ANNUALIZED

1 Year	25.88%
2 Year	39.74%
3 Year	9.71%
4 Year	13.91%
5 Year	20.18%
6 Year	23.19%
7 Year	19.58%
8 Year	21.18%
9 Year	19.55%
10 Year	18.53%

ANNUALIZED VOLATILITY(TR Version)

ANNUAL

1 Year	18.23%
2 Year	18.11%
3 Year	32.49%
4 Year	18.55%
5 Year	36.36%
6 Year	16.33%
7 Year	22.74%
8 Year	10.27%
9 Year	16.15%
10 Year	17.85%

CUMULATIVE

1 Year	18.23%
2 Year	18.17%
3 Year	23.98%
4 Year	22.74%
5 Year	26.05%
6 Year	24.69%
7 Year	24.42%
8 Year	23.13%
9 Year	22.46%
10 Year	22.04%

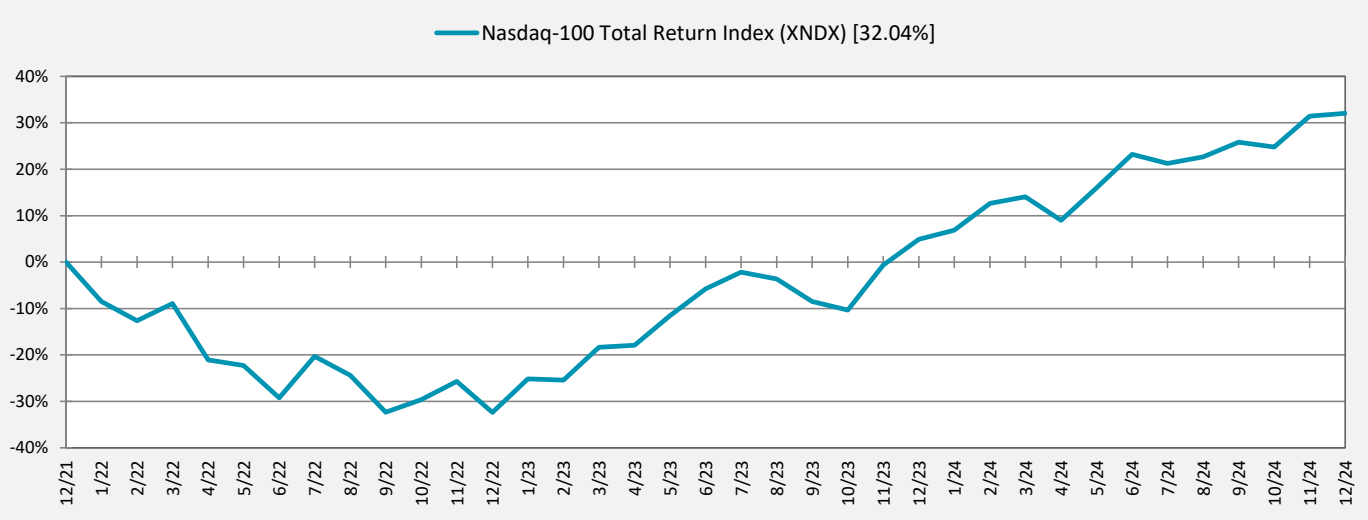
PERFORMANCE(TR Version)

CALENDER YEAR

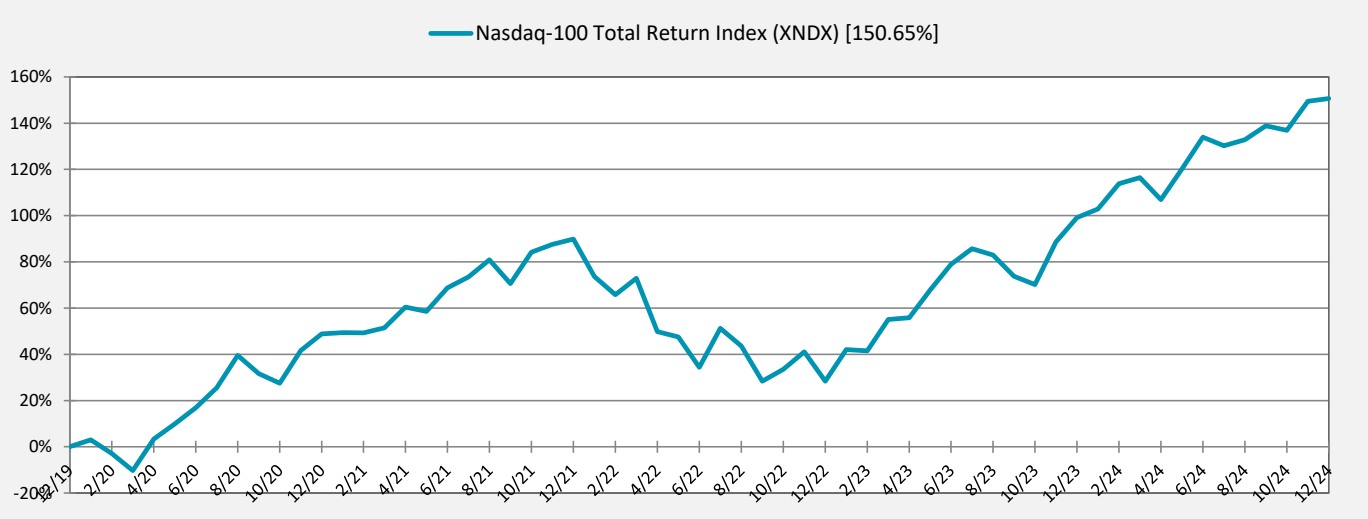
2024	25.88%
2023	55.13%
2022	-32.38%
2021	27.51%
2020	48.88%
2019	39.46%
2018	0.04%
2017	32.99%
2016	7.27%
2015	9.75%

All Information as of 12/31/2024.

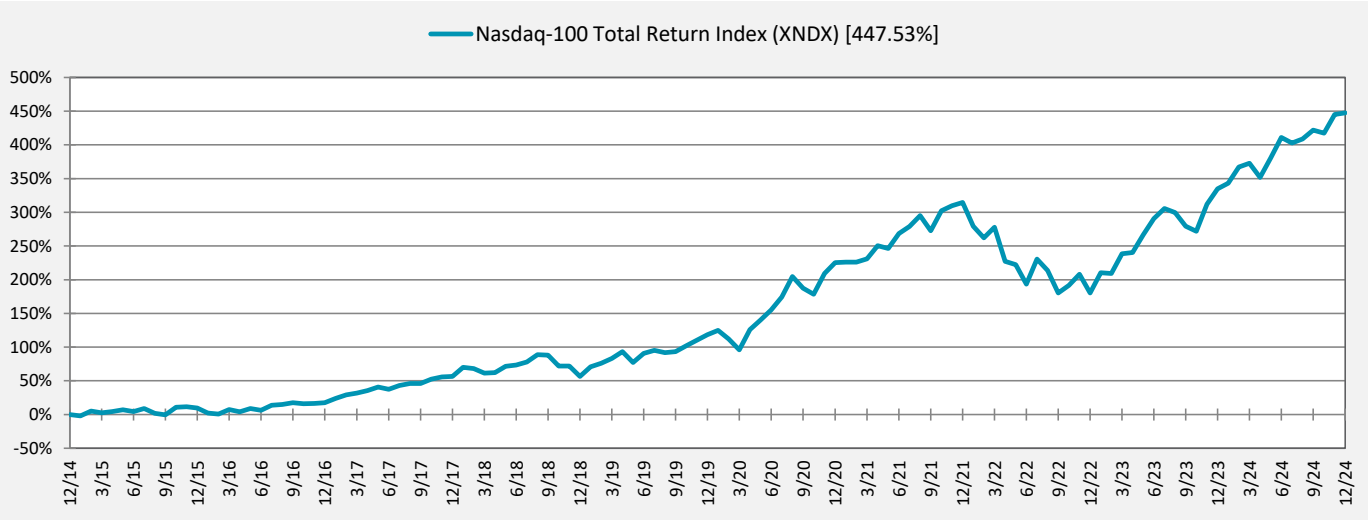
3-YEAR PERFORMANCE



5-YEAR PERFORMANCE



10-YEAR PERFORMANCE



All Information as of 12/31/2024.

MONTHLY PERFORMANCE(TR Version)

Dec 2024	0.46%
Nov 2024	5.31%
Oct 2024	-0.82%
Sep 2024	2.57%
Aug 2024	1.18%
Jul 2024	-1.59%
Jun 2024	6.27%
May 2024	6.39%
Apr 2024	-4.43%
Mar 2024	1.23%
Feb 2024	5.41%
Jan 2024	1.89%
Dec 2023	5.56%
Nov 2023	10.82%
Oct 2023	-2.04%
Sep 2023	-5.02%
Aug 2023	-1.50%
Jul 2023	3.84%
Jun 2023	6.55%
May 2023	7.73%
Apr 2023	0.52%
Mar 2023	9.54%
Feb 2023	-0.37%
Jan 2023	10.67%
Dec 2022	-9.01%
Nov 2022	5.62%
Oct 2022	4.01%
Sep 2022	-10.55%
Aug 2022	-5.11%
Jul 2022	12.60%
Jun 2022	-8.94%
May 2022	-1.53%
Apr 2022	-13.34%
Mar 2022	4.28%
Feb 2022	-4.54%
Jan 2022	-8.49%
Dec 2021	1.19%
Nov 2021	1.88%
Oct 2021	7.94%
Sep 2021	-5.69%

Aug 2021	4.25%
Jul 2021	2.82%
Jun 2021	6.40%
May 2021	-1.17%
Apr 2021	5.92%
Mar 2021	1.47%
Feb 2021	-0.04%
Jan 2021	0.32%
Dec 2020	5.11%
Nov 2020	11.10%
Oct 2020	-3.16%
Sep 2020	-5.67%
Aug 2020	11.16%
Jul 2020	7.41%
Jun 2020	6.37%
May 2020	6.31%
Apr 2020	15.23%
Mar 2020	-7.57%
Feb 2020	-5.78%
Jan 2020	3.01%
Dec 2019	3.99%
Nov 2019	4.10%
Oct 2019	4.37%
Sep 2019	0.83%
Aug 2019	-1.86%
Jul 2019	2.36%
Jun 2019	7.69%
May 2019	-8.25%
Apr 2019	5.50%
Mar 2019	4.03%
Feb 2019	2.94%
Jan 2019	9.16%
Dec 2018	-8.83%
Nov 2018	-0.09%
Oct 2018	-8.62%
Sep 2018	-0.29%
Aug 2018	6.00%
Jul 2018	2.76%
Jun 2018	1.09%
May 2018	5.68%

Apr 2018	0.41%
Mar 2018	-3.94%
Feb 2018	-1.22%
Jan 2018	8.70%
Dec 2017	0.52%
Nov 2017	2.06%
Oct 2017	4.55%
Sep 2017	-0.12%
Aug 2017	2.03%
Jul 2017	4.17%
Jun 2017	-2.40%
May 2017	3.88%
Apr 2017	2.76%
Mar 2017	2.05%
Feb 2017	4.37%
Jan 2017	5.25%
Dec 2016	1.15%
Nov 2016	0.43%
Oct 2016	-1.49%
Sep 2016	2.24%
Aug 2016	1.08%
Jul 2016	7.13%
Jun 2016	-2.30%
May 2016	4.45%
Apr 2016	-3.12%
Mar 2016	6.79%
Feb 2016	-1.60%
Jan 2016	-6.79%
Dec 2015	-1.48%
Nov 2015	0.56%
Oct 2015	11.24%
Sep 2015	-2.14%
Aug 2015	-6.66%
Jul 2015	4.42%
Jun 2015	-2.40%
May 2015	2.31%
Apr 2015	1.89%
Mar 2015	-2.33%
Feb 2015	7.24%
Jan 2015	-2.03%

All Information as of 12/31/2024.

QUARTERLY PERFORMANCE(TR Version)

Q4 2024	4.93%
Q3 2024	2.12%
Q2 2024	8.05%
Q1 2024	8.72%
Q4 2023	14.60%
Q3 2023	-2.86%
Q2 2023	15.39%
Q1 2023	20.77%
Q4 2022	-0.04%
Q3 2022	-4.42%
Q2 2022	-22.30%
Q1 2022	-8.91%
Q4 2021	11.28%
Q3 2021	1.09%
Q2 2021	11.38%
Q1 2021	1.76%
Q4 2020	13.09%
Q3 2020	12.62%
Q2 2020	30.30%
Q1 2020	-10.29%
Q4 2019	12.99%
Q3 2019	1.29%
Q2 2019	4.25%
Q1 2019	16.89%
Q4 2018	-16.76%
Q3 2018	8.61%
Q2 2018	7.27%
Q1 2018	3.15%
Q4 2017	7.26%
Q3 2017	6.17%
Q2 2017	4.19%
Q1 2017	12.09%
Q4 2016	0.08%
Q3 2016	10.71%
Q2 2016	-1.14%
Q1 2016	-2.06%
Q4 2015	10.21%
Q3 2015	-4.63%
Q2 2015	1.74%
Q1 2015	2.63%

All Information as of 12/31/2024.

All Information as of 12/31/2024.

Sources: Nasdaq Global Indexes Research. Bloomberg. FactSet.

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