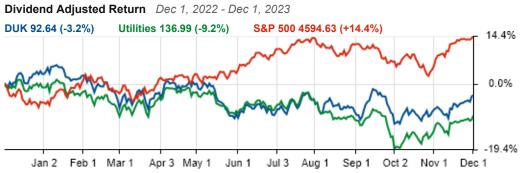
Duke Energy (DUK)

Utilities / Utilities - Regulated Electric



Cap (\$M USD) P/E **EPS (1Y)** Dividend Last Filing **\$92.64 \$0.36 (0.39%)** as of Friday's close \$72,224 19.6 -4.1% \$4.06 09/30/23 Sales (\$M) Forward P/E Sales (1Y) Div. Yield **Next Earnings** 52-wk Range 29,199 15.5 4.2% 4.4% 02/08/24 \$83.06 \$106.43



DUK has underperformed the S&P 500 by -17.6% in the past year.

DUK has outperformed its sector by 6.0% in the past year.

The Utilities sector has underperformed the market by -23.6% in the past year.

ANALYST CONSENSUS

Buy

The consensus rating has improved a little since last month when it was also Buy.

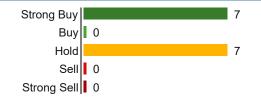
Strong Buy

Buy

Hold

Sell

Strong Sell



QUANTITATIVE SCORES

Fair Value Margin of Safety

Uncertain
31% Confidence 1

The Margin of Safety is the difference between a company's Fair Value and the current price. See more on page 8.

2 warningsDetails on Page 8

Value Score

55

Value Score: Our value score looks at EV/EBITDA, P/E, P/S, P/TB (Price/Tangible Book) and EPS Predictability. P/S and P/TB are compared within a sector. Other metrics are compared across all stocks



Quality

Quality Score: Our quality score compares profitability and balance sheet metrics to find high quality companies using ROIC, Net Margin, Gross Margin, Interest Coverage, and Debt / Equity metrics.



80

Growth Score: Our growth score looks at the 5 year history and the forward estimates for EBITDA, Sales, and EPS growth, ranking the best companies across all stocks.





Sentiment Score: Our sentiment score finds stocks in favor by analyzing Short Interest, returns in key periods over the last year, Price vs. 52-wk High, Days Since 52-wk High and MACD signals.

BUSINESS SUMMARY

Duke Energy is one of the largest U.S. utilities, with regulated utilities in the Carolinas, Indiana, Florida, Ohio, and Kentucky that deliver electricity to 8.2 million customers. Its natural gas utilities serve more than 1.6 million customers. Duke agreed to sell its commercial renewable energy in mid-2023.

Employees 27,859

Homepage www.duke-energy.com

Headquarters Charlotte, NC

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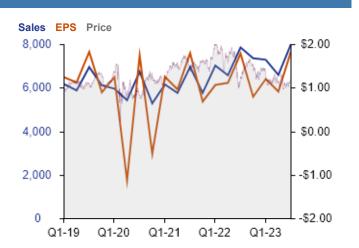
VALUATION SUMMARY

	DUK	Industry	S&P 500
Value Score	55	66	72
Price / Earnings	19.6	19.4	25.7
Price / Sales	2.5	1.7	2.6
Price / Free Cash Flow	-	-	25.6
Price / Book	1.5	1.6	4.5
Price / Tangible Book	2.6	9.9	500+
EV / EBITDA	11.8	12.0	21.6
EPS Predict. Pctl.	55	70	68
Piotroski F Score	5	6	5
5-Year P/E Range	13.4		62.8
5-Year P/B Range	1.1		1.9
5-Year P/S Range	1.9		3.5



GROWTH SUMMARY

	DUK	Industry	S&P 500
Growth Score	80	74	74
Sales Growth			
Sales Growth Next Year	3.5%	3.0%	8.9%
Sales 1-Year Chg (%)	4.2%	3.9%	11.6%
Sales 3-Year Avg (%)	6.5%	8.1%	13.0%
Sales 5-Year Avg (%)	3.8%	5.1%	12.4%
EPS Growth			
Next Yr. Growth Est.	6.6%	-1.6%	14.0%
EPS 1-Year Chg (%)	-4.1%	13.5%	8.1%
EPS 3-Year Avg (%)	-19.9%	12.4%	22.0%
EPS 5-Year Avg (%)	2.8%	2.1%	11.8%



PEERS ANALYSIS SUMMARY

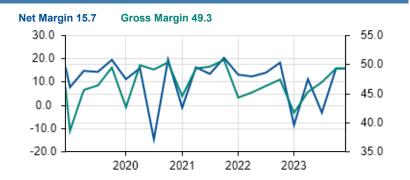
Ticker	Company	Cap (\$M USD	P/E	Div. Yield	1M Return	1Y Return	Margin of Safety	Value Score	Growth Score	Quality Score
NEE	NextEra Energy	\$122,386	15.6	3.2%	2.1%	-28.3%	-	58	98	83
SO	Southern	\$78,001	26.1	3.9%	5.6%	9.9%	-	59	71	68
DUK	Duke Energy	\$72,224	19.6	4.4%	4.7%	-3.6%	-	55	80	61
NGG	National Grid	\$48,617	15.3	5.3%	11.5%	12.1%	-11%	49	67	72
PCG	PG&E	\$44,384	20.3	0.2%	4.7%	11.7%	-	55	80	62
AEP	American Electric	\$42,338	18.5	4.4%	5.3%	-13.2%	-	64	76	72
D	Dominion Energy	\$39,619	15.5	5.7%	17.7%	-18.4%	-	58	74	68
EXC	Exelon	\$38,812	18.2	3.7%	-0.4%	-2.7%	-	59	60	67
XEL	Xcel Energy	\$33,898	19.5	3.4%	1.5%	-9.6%	-	72	78	69
ED	Consolidated Edison	\$31,649	13.6	3.5%	3.8%	-2.9%	-	70	82	79
PEG	Public Service Ent	\$31,603	11.3	3.6%	1.7%	9.0%	-20%	70	76	83
KEP	Korea Electric Power	\$9,375	-	-	21.5%	-7.4%	-	39	48	2

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PROFITABILITY SUMMARY

	DUK	Industry	S&P 500
Quality Score	61	69	77
Gross Margin	45.8%	32.4%	29.6%
Operating Margin	22.9%	15.0%	14.2%
Net Margin	4.1%	9.2%	10.4%
Return on Assets	0.7%	2.9%	9.2%
Return on Equity	2.2%	10.7%	32.6%
ROIC	3.1%	6.7%	20.8%



RETURNS SUMMARY

	DUK	Industry	S&P 500
Sentiment Score	77	55	74
5-Day Return	2.1%	1.2%	0.8%
1-Month Return	4.7%	4.7%	8.4%
YTD Return	-6.1%	-3.7%	21.0%
1-Year Return	-3.6%	-3.7%	14.5%
3-Year Return	12.0%	-2.5%	31.2%
5-Year Return	28.5%	13.6%	81.0%
Beta 1-Year	0.44	0.46	0.99

Dividend Adjusted Return *Dec 1, 2022 - Dec 1, 2023* **DUK 92.65 (-3.7%)**

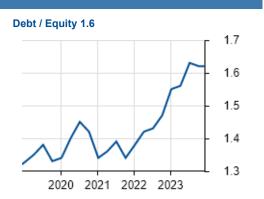


DIVIDEND

	DUK	Industry
Dividend Yield	4.4%	3.9%
Payout Ratio	286.5%	66.4%
TTM Yield	4.4%	-
Dividend Per Share	\$4.06	\$2.16
Div. 1Y Chg (%)	2.0%	0.8%
Div. 3Y Avg (%)	2.0%	0.8%
Div. 5Y Avg (%)	2.0%	0.8%
Cons. Growth Years	10+	6
Div. Coverage Ratio	0.4	1.5

DEBT & EQUITY

Current Ratio	8.0
Quick Ratio	0.5
Price	\$92.64
Net Cash Per Share	-\$102.65
Equity Per Share	\$61.04
Debt / Equity	1.6
Solvency Ratio	8%
Interest Coverage	2.4
Short % of Float	1.0%
Altman Z-Score	0.6



ANALYST REVISIONS

Current Quarter I	EPS	Next Quarter El	PS
# Up Last 30 days	0.00	# Up Last 30 days	2.00
# Down Last 30 days	0.00	# Down Last 30 days	0.00
Mean Estimate	1.35	Mean Estimate	1.54
% Change (30 Days)	7.14%	% Change (30 Days)	-0.65%

MEAN ESTIMATE TREND

	Cur Qtr	Next Qtr	Cur Year	Next Year
Latest	\$1.54	\$1.35	\$5.60	\$5.97
30 Days Ago	\$1.55	\$1.26	\$5.60	\$5.97
90 Days Ago	\$1.47	\$1.28	\$5.61	\$5.97
% Change (90 Days)	4.8%	5.5%	-0.2%	0.0%

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EARNINGS SURPRISES

Earnings surprise is the difference between a company's announced earnings and the average analyst estimated value. Surprises typically causes the stock price to jump and are often followed by more of the same surprise type.

Surprise Summary (Last 12 Quarters)

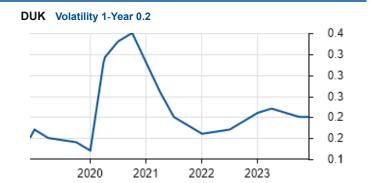
Surprise Type	Amount	Percent
Positive Quarters (> 2%)	5	41.7%
Negative Quarters (< 2%)	5	41.7%
In-Line Quarters (within 2%)	2	16.7%

Surprise Detail (Last 6 Quarters)

Surprise Type	Announce Date	Period End Date	Actual EPS	Est. EPS	Surprise (%)
In-Line	11/02/23	09/30/23	\$1.94	\$1.92	1.1%
Negative	08/08/23	06/30/23	\$0.91	\$0.98	-7.3%
Negative	05/09/23	03/31/23	\$1.20	\$1.26	-4.8%
Positive	02/09/23	12/31/22	\$1.11	\$1.07	3.7%
Negative	11/04/22	09/30/22	\$1.78	\$1.84	-3.3%
Positive	08/04/22	-	\$1.14	\$1.07	6.5%

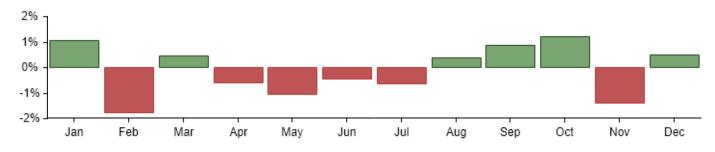
RISK

	DUK	Industry	S&P 500
Best Monthly Return (5Y)	11.9%	7.8%	17.9%
Worst Monthly Return (5Y)	-16.3%	-13.5%	-16.4%
Beta 1-Year	0.44	0.46	0.99
Volatility 1-Year	0.18	0.13	0.13
Volatility 1Y Pctl.	16	-	-
Max Drawdown 1-Year	-19.1%	-24.6%	-10.3%
Max Drawdown 3-Year	-25.5%	-33.4%	-25.4%
Max Drawdown 5-Year	-37.4%	-43.0%	-33.9%



SEASONALITY

Seasonal Performance vs the S&P 500

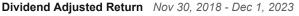


5-YEAR RELATIVE PERFORMANCE VS S&P 500

Relative to the S&P 500 baseline, DUK has underperformed the S&P 500 by -52.6% in the past 5 Years.

DUK has performed nearly in line with its sector over the past 5 Years.

The Utilities sector has underperformed the market by -51.4% in the past 5 Years.





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Duke Energy (DUK)

Utilities / Utilities - Regulated Electric



Overall Rating vs. Peers



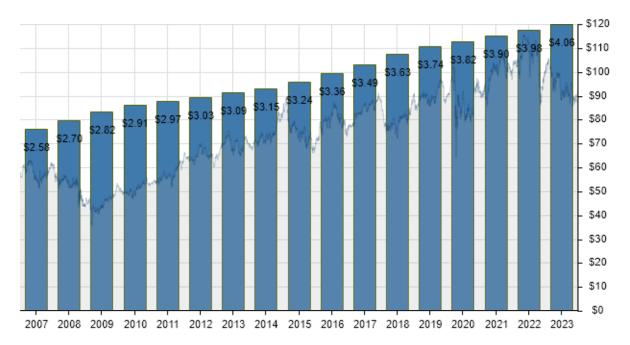
Ratings scores are relative to industry groups. They compare key metrics to rank stocks vs. their competitors. For example, higher growth than peers will score high even when the absolute growth is below the market average.

	es 1Y Sales 3Y Sales 5Y
Rating vs. Peer QoQ Chg. QoQ Chg. Next Y. Chg	g (%) Avg (%) Avg (%)
PCG PG&E 74 9.2% -23.8% 4.2%	5.6% 7.2% 6.3%
DUK Duke Energy 1.9% 2.8% 3.5%	4.2% 6.5% 3.8%
NGG National Grid	-1.2% 11.9% 6.8%
KEP Korea Electric Power 39 23.8%	27.0% 13.2% 6.9%
AEP American Electric Po 15 -3.3% 37.6% 3.2%	2.5% 8.9% 3.5%
Valuation vs Peers	
Ticker Company Valuation P/E Forward PEG P/S P/E Rating vs. Peer P/E Trailing	B 5Y P/E Range
DUK Duke Energy 59 19.6 15.5 6.9 2.5	1.5 13.4 62.8
PCG PG&E 58 20.3 12.9 0.7 1.6	1.8 4.3 -
KEP Korea Electric Power 55 0.2	0.4 7.0 -
NGG National Grid 49 15.3 1.9	1.3
AEP American Electric Po 37 18.5 14.4 9.8 2.2	1.7 16.1 24.4
Efficiency vs Peers	
Ticker Company Efficiency Gross Operating Net 5Y ROE Range Rating vs. Peel Margin Margin	5Y ROA Range
NGG National Grid 88 0.0% 22.3% 37.0% 6.4% 26.4%	% 1.9% 1 8.3%
AEP American Electric 64 57.8% 18.8% 11.7% 8.3% 11.1%	% 2.1% 1 3.1%
DUK Duke Energy 22 45.8% 22.9% 4.1% 2.2% 7.9%	0.7% 2.5%
PCG PG&E 10 33.4% 7.5% 8.1% -192.6% 8.2%	-13.9% 1.7%
KEP Korea Electric Po 6 0.0% -20.3% -16.4%	-11.0% 1.0%
Financial Strength vs Peers	
	gibles % Solvency Short % Ratio of Float
DUK Duke Energy 26 1.6 2.4 0.5	10.7% 8% 1.0%
PCG PG&E 23 2.3 1.0 0.8	- 9% 1.9%
NGG National Grid 22 1.5 2.9 0.8	14.5% 19% -
AEP American Electric Po 21 1.7 2.3 0.4	2.40/
ALI AHEHOMI EIGUNG FU ZI 1./ 2.3 U.4	0.1% 11% 1.2%
KEP Korea Electric Power 11	0.1% 11% 1.2%
KEP Korea Electric Power	0.1% 11% 1.2%
<u> </u>	Consecutive Div. Payout
KEP Korea Electric Power 11 Dividends vs Peers Ticker Company Dividends Div. Yield TTM Price Div.	Consecutive Div. Payout Growth Years Ratio
KEP Korea Electric Power 11 Dividends vs Peers Ticker Company Dividends Div. Yield TTM Price Div. Rating vs. Peer Yield Per Share	Consecutive Div. Payout Growth Years Ratio 10+ 76.0%
KEP Korea Electric Power 11 -	Consecutive Div. Payout Ratio .52 10+ 76.0% .54 0 26.3%
KEP Korea Electric Power 11 -	Consecutive Div. Growth Years Ratio 52 10+ 76.0% 54 0 26.3% 60 10+ 286.5%
KEP Korea Electric Power 11 -	Consecutive Div. Growth Years Ratio 52 10+ 76.0% 54 0 26.3% 60 10+ 286.5%
KEP Korea Electric Power 11 -	Consecutive Div. Growth Years Ratio 10+ 76.0% 104 0 0.0%
KEP Korea Electric Power 11 - - - - Dividends vs Peers Ticker Company Dividends Rating vs. Peer Div. Yield TTM Yield Price Per Share AEP American Electric Po 82 4.4% 4.1% \$80.51 \$3. NGG National Grid 81 5.3% 5.3% \$66.84 \$3. DUK Duke Energy 23 4.4% 4.4% \$92.64 \$4. PCG PG&E 1 0.2% - \$17.45 \$0. KEP Korea Electric Power - - - \$7.39	Consecutive Div. Growth Years Ratio 10+ 76.0% 104 0 0.0%
KEP Korea Electric Power 11 -	Consecutive Div. Growth Years
KEP Korea Electric Power 11 - - - - Dividends vs Peers Ticker Company Dividends Rating vs. Peers Div. Yield Yield Price Per Share AEP American Electric Po 82 4.4% 4.1% \$80.51 \$3. NGG National Grid 81 5.3% 5.3% \$66.84 \$3. DUK Duke Energy 23 4.4% 4.4% \$92.64 \$4. PCG PG&E 1 0.2% - \$17.45 \$0. KEP Korea Electric Power - - - \$7.39 Momentum vs Peers Ticker Company Momentum 1M Return Return Return Return Return Return	Consecutive Div. Growth Years Ratio 52 10+ 76.0% 54 0 26.3% .06 10+ 286.5% .04 0 0.0% - 0 - Beta Volatility Price vs 1Y 1Y 52-wk High (%) 0.47 0.18 89.7%
KEP Korea Electric Power 11 -	Consecutive Div. Growth Years Ratio 52 10+ 76.0% 54 0 26.3% 06 10+ 286.5% 04 0 0.0% - 0 - Beta Yolatility Price vs 1Y 1Y 52-wk High (%) 0.47 0.18 89.7% 0.45 0.30 83.5%
KEP Korea Electric Power 11 -	Consecutive Div. Growth Years Ratio 52 10+ 76.0% 54 0 26.3% 06 10+ 286.5% 04 0 0.0% - 0 - Beta Yolatility 1Y 52-wk High (%) 0.47 0.18 89.7% 0.45 0.30 83.5% 0.52 0.20 95.9%

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DIVIDEND DETAIL



CALENDAR YE	AR DIVIDE	ND HISTORY	,	
Year	Ex-Dividend	Pay Date	Text	Amount
2023 Dividends				\$4.06
	11/16/23	12/18/23	Regular	\$1.02
	08/17/23	09/18/23	Regular	\$1.02
	05/11/23	06/16/23	Regular	\$1.00
	02/16/23	03/16/23	Regular	\$1.00
2022 Dividends				\$3.98
	11/17/22	12/16/22	Regular	\$1.00
	08/11/22	09/16/22	Regular	\$1.00
	05/12/22	06/16/22	Regular	\$0.98
	02/17/22	03/16/22	Regular	\$0.98
2021 Dividends				\$3.90
	11/10/21	12/16/21	Regular	\$0.98
	08/12/21	09/16/21	Regular	\$0.98
	05/13/21	06/16/21	Regular	\$0.96
	02/11/21	03/16/21	Regular	\$0.96
2020 Dividends				\$3.82
	11/12/20	12/16/20	Regular	\$0.96
	08/13/20	09/16/20	Regular	\$0.96
	05/14/20	06/16/20	Regular	\$0.94
	02/13/20	03/16/20	Regular	\$0.94
2019 Dividends				\$3.75
	11/14/19	12/16/19	Regular	\$0.94
	08/15/19	09/16/19	Regular	\$0.94
	05/16/19	06/17/19	Regular	\$0.93

UPCOMING DIVIDEND	
Ex-Dividend Date	11/16/23
Payment Date	12/18/23
Amount	\$1.02
Туре	Regular

DIVIDEND RATE	
Regular Dividend	\$1.02
Annual Dividend Rate	\$4.06
Annual Dividend Yield	4.4%
Trailing 12 Months Dividends	\$4.06
Trailing 12 Months Yield	4.4%

STATISTICS	
Payout Ratio	286.5%
Dividend Coverage Ratio	34.9%
Consecutive Growth Years	10+
3 Year Growth Rate	2.0%
5 Year Growth Rate	2.0%
10 Year Growth Rate	2.8%

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USD in Millions	Chart	2018	20	019	2020	2021	2022	TTM	CAGR
Income Statement									
Revenue		24,5	21 2	25,079	23,366	24,621	28,768	29,199	3.6%
Operating Income		5,1	76	5,705	5,538	5,841	6,424	6,686	5.39
Net income		2,6	66	3,748	1,377	3,908	2,550	1,200	-15.0%
Earnings per share diluted		\$3.	73	\$5.07	\$1.33	\$4.68	\$4.74	\$4.73	4.9%
Average shares diluted		7	08	729	738	769	770	771	1.79
P/E Ratio		21	1.0	19.1	33.4	27.2	20.9	19.6	-1.49
Balance Sheet									
Cash	III_	4	42	311	259	341	409	324	-6.19
Current assets		9,7	14	9,163	8,682	9,940	13,222	13,048	6.2%
Net Property, Plant and Equipm		91,6	94 10	03,785	108,306	106,672	112,790	117,020	5.19
Working Capital		-5,3	27	-5,589	-7,623	-5,991	-5,651	-4,112	-5.19
Net Debt		57,4	97 6	62,382	63,817	67,922	75,813	79,114	6.79
Stockholders' Equity		43,8	17 4	46,822	47,964	49,296	49,322	49,006	2.39
Cash Flow									
Operating Cash Flow		7,1	86	8,209	8,856	8,290	5,927	8,048	2.39
Cap Ex		-9,3	89 -	11,122	-9,907	-9,715	-11,367	-12,529	6.09
Free Cash Flow		-2,2	03	-2,913	-1,051	-1,425	-5,440	-4,481	15.5%
Free Cash Flow per share		-\$3.	11	-\$4.00	-\$1.42	-\$1.85	-\$7.06	-\$5.81	13.6%
Profitability									
Operating Margin	-11	21.1	1%	22.7%	23.7%	23.7%	22.3%	22.9%	1.79
Return on Assets		1.9	9%	2.4%	0.8%	2.3%	1.4%	0.7%	-18.89
Return on Equity		6.1	1%	7.9%	2.6%	7.7%	5.0%	2.2%	-18.49
Return on Invested Capital		4.5	5%	5.4%	2.6%	5.2%	3.9%	3.1%	-7.29
Dividends									
Dividends Per Share		\$3.	63	\$3.75	\$3.82	\$3.90	\$3.98	\$4.06	2.39
Dividend Yield		4.3	3%	4.1%	4.2%	3.8%	3.9%	4.4%	0.49
Dividend Growth			-	3.0%	2.0%	2.1%	2.1%	2.5%	-4.59
Dividend Coverage		1.	0x	1.4x	0.5x	1.3x	0.8x	0.3x	-19.89
VALUATION & PROFITABILITY	'HISTOR	1							
Date →	TTM	1 Yr S	2 Yrs. Ago	3 Yrs. Ago	4 Yrs. Ago				
Price / Earnings	19.6	20.3	25.4	33.1	19.7				
Price / Cash Flow	8.9	9.1	7.8	8.0	9.2				

VALUATION & PROFITABILITY HISTORY						
Date →		TTM	1 Yr Ago	2 Yrs. Ago	3 Yrs. Ago	4 Yrs. Ago
Price / Earnings	_ i	19.6	20.3	25.4	33.1	19.7
Price / Cash Flow	II I	8.9	9.1	7.8	8.0	9.2
Price / Book	_iii.	1.5	1.6	1.6	1.6	1.5
Price / Tangible B	_111_	2.6	2.7	2.8	2.8	2.6
Price / Sales	.ili_	2.5	2.9	3.0	2.8	2.6
EV / EBITDA	li	11.8	12.3	13.5	14.4	11.5
Dividend Yield	I	4.4%	4.0%	4.1%	4.1%	4.3%
Shareholder Yield	1.1	4.4%	4.0%	0.5%	3.5%	2.7%
Gross Margin	_II	45.8%	45.4%	48.6%	48.0%	45.1%
Net Margin	htl.	4.1%	14.0%	12.6%	8.7%	14.1%
Return on Assets	lal_	0.7%	2.3%	1.9%	1.3%	2.4%
Return on Equity	lal_	2.2%	7.6%	6.1%	4.4%	7.6%
ROIC	lat.	3.1%	5.0%	4.5%	3.8%	5.3%

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WARNINGS

Name Severity Details

Negative Sales Growth Years Low ► Number of Years: 4; Sales 1Y Chg (%): 4.2%

In the last decade this company has had several years with negative revenue growth. If the top-line sales are shrinking this company could be a value trap that looks inexpensive on some measures but never outperforms the market.

Number of Earnings Misses Low Number of Quarters: 5; EPS Surprise: 1.15%

Over the past 10 quarters there have been several earnings misses. Historically, meeting or beating estimates is twice as common as missing. Frequent misses are a warning sign to investigate.

REPORT TIPS

Metric Definitions

Metric descriptions are available at stockrover.com/help/metrics/metric-overview

Quantitative Scores

Our scores analytics is to offer our concise analysis of a stock in powerful, but easy to digest format. Each of the composite score metrics are designed to use the best available accounting practices as well as source data from SEC filings. The scores are computed for a company vs. the market as a whole.

Fair Value

Fair value performs a forecasted discounted cash flow analysis of a company to determine the company's intrinsic value based on the expected future cash flows the company will produce. It basically determines what a company is worth based on how much cash flow it is expected to generate for you in the future, taking into account the time value of money and the predictability of those forecasted cash flows.

<u>Peers</u>

Peer ratings are computed from raking companies in the same

DISCLAIMER

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