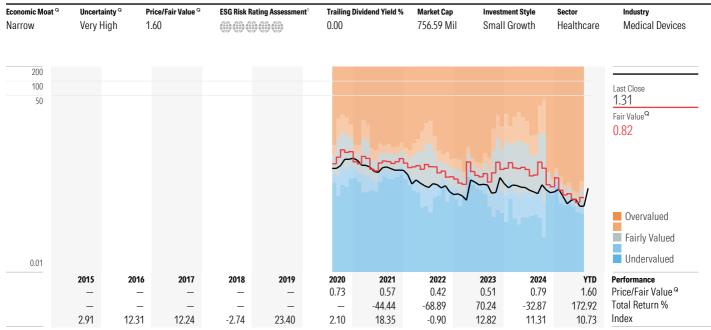
4DMedical Ltd Ordinary Shares 4DX ★★ Q 5 Sep 2025 04:26, UTC



As of 04 Sep 2025 | Index: Morningstar Australia GR AUD. Fair Value data as of 2 Sep 2025 04:47, UTC.

The ESG Risk Rating Assessment is a representation of Sustainalytics' ESG Risk Rating. Jeffrey Ptak, Chief Ratings Officer for Morningstar Research Services LLC oversees the methodology that supports Quantitative Fair Value Estimates and Quantitative Star Ratings. Mr Ptak is guided by the Morningstar Research Services' Code of Ethics and the Morningstar, Inc. Code of Ethics in carrying out his responsibilities. For information regarding Conflicts of Interests, visit http://global.morningstar.com/equitydisclosures.

Business Description

4DMedical Ltd is a company focused on medical research technology and the development of a non-invasive respiratory imaging solution using four-dimensional imaging. The four-dimensional lung imaging technology utilizes mathematical models and algorithms to convert X-ray scans into quantitative data, aiding physicians in managing patients with respiratory and lung diseases.

Valuation as of 4 Sep 2025

4DMedical Ltd Ordinary Shares is assigned a 2-star quantitative star rating, illustrating our stance that this share class is a somewhat unattractive choice, and investors should look elsewhere for more fruitful opportunities. The stock currently trades at a 60% premium over our quantitative fair value estimate of 0.82 AUD per share; however, this estimate should be taken with a pinch of salt due to its very high uncertainty rating.

The firm's valuation metrics weaken our estimated fair value. A company's valuation metrics provide insights into the market's expectations for its future growth and profitability. For example, the firm's enterprise value to revenue ratio of 45.5 ranks in the top 10% compared with global peers. This overstates the long-term cash flow growth potential of the organization. We believe this is a sign that shares could be overvalued.

The company's lack of profitability is an additional cause for concern. Companies with low profitability are often less resilient in recessions and are likely to generate weaker future cash flows for shareholders. The firm's sales yield of 4.7%, for example, falls in the bottom 10% globally. This company's inability to generate significant sales growth without meaningful capital investment is a

challenge, which further promotes our unfavorable price/fair value ratio.

In addition to the aforementioned drivers, our model considers momentum as part of its comprehensive analysis. This share class has been a laggard relative to the broader universe over the past year. While we believe the stock is overvalued, this underperformance had a positive impact on our valuation estimate.

Economic Moat as of 4 Sep 2025

The company's narrow economic moat rating suggests it should be able to maintain robust profitability for a decade or longer before competition erodes its advantage. In addition, the company's moderate financial health score is decent and doesn't seriously concern us with regard to financial distress.

Contact

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4DMedical Ltd Ordinary Shares 4DX ★★ Q 5 Sep 2025 04:26, UTC

Economic Moat Q Uncertainty Q Price/Fair Value Q ESG Risk Rating Assessment¹ Trailing Dividend Yield % Market Cap Investment Style Sector Industry Very High 160 0.00 756.59 Mil Small Growth Healthcare Medical Devices Narrow Sant Sant Sant Sant Sant Economic Moat ^QHistory as of 30 Aug 2025 Dividends as of 4 Sep 2025 Valuation as of 2 Sep 2025 No Moat 0.00-0.70 Narrow Moat 0.71-0.99 Wide Moat 0.99-1.00 Stock Price Payout Ratio Last Close Overvalued (60% 20 4.00% 1.31 1.0 Premium) Economic Moat Q 15 3.00 Narrow 1-Star Price Q Fair Value^Q > 1.802.00 5-Star Price Q 0.82 0.5 $\mathsf{Uncertainty}^{\mathbf{Q}}$ < 0.37Very High 1.00 0.0 0.00 2020 2021 2022 2023 2024 2025 17 18 19 20 21 22 23 24 25 Financials (Fiscal Year End 30 Jun 2025) 2015 2016 2018 2019 2020 2022 2023 2024 12/2024 2017 2021 Fiscal 1.05 0.22 0.28 3.05 5.15 Revenue (Mil) -24.34 -36.75 -44.97 -46.61 -46.55 Operating Income (Mil) -11 217 -3 486 -15 935 -1.528-903.55 Operating Margin (%) -21.42 -24.59 -31.46 -35.98 -39.54 Net Income (Mil) -0.08-0.08-0.10-0.10-0.10 Diluted Earnings/Share Operating Cash Flow (Mil) 0.73 3.08 0.73 0.30 0.30 Capital Spending (Mil) -15.25 -28.35 -23.38 -31.17 -31.17 Free Cash Flow (Mil) 264.76 264.76 294.49 294.76 390.88 413.32 465.54 Avg Shares Outstand(Mil) Valuation as of 4 Sep 2025 2015 2016 2017 2018 2019 2020 2021 2022 2023 2024 Current Calendar 0.73 0.57 0.42 0.51 0.79 1.60 Price/Fair Value Q 1,626.51 117.32 759.83 58.31 48.69 Price/Sales Price/Earnings Price/Cash Flow 3.36 1.47 3.45 2.78 9.49 Price/Book Operating Performance (Fiscal Year End 30 Jun 2025) 2018 2022 12/2024 2015 2016 2017 2019 2020 2021 2023 2024 Fiscal (%) -23.08 -28.76 -36.76 -33.53 -32.18 Return on Assets -25.70 -34.43 -46.86 -49.39 -52.37 Return on Equity -23.05 -32 70 -43 77 -47 24 -49 58 Rtn on Invested Capital Dividends as of 4 Sep 2025 2015 2016 2017 2018 2019 2020 2021 2022 2023 2024 Calendar (%) Current 0.00 Dividend Per Share 0.00 0.00 0.00 0.00 0.00 0.00 Trailing Dividend Yield **Buyback Yield**



Appendix

Economic Moat ^a History as of 30 Aug 2025 (No Moat: 0.00-0.70, Narrow Moat: 0.70-0.99, Wide Moat: 0.99-1.00)												
Year	January	February	March	April	May	June	July	August	September	October	November	December
2025	0.62	0.37	0.69	0.70	0.79	0.72	0.75	0.70	_	_	_	_
2024	0.30	0.19	0.11	0.12	0.12	0.20	0.12	0.21	0.33	0.31	0.45	0.46
2023	0.34	0.17	0.21	0.02	0.07	0.08	0.19	0.16	0.26	0.30	0.15	0.16
2022	0.34	0.31	0.34	0.26	0.34	0.18	0.26	0.08	0.08	0.13	0.23	0.12
2021	0.12	0.06	0.09	0.19	0.32	0.30	0.24	0.57	0.62	0.49	0.23	0.33
2020	_	_	_	_	_	_	_	0.13	0.05	0.09	0.09	0.11



Quantitative Equity Report Overview

The quantitative report on equities consists of data, statistics and quantitative equity ratings on equity securities. Morningstar, Inc.'s quantitative equity ratings are forward looking and are generated by a statistical model that is based on Morningstar Inc.'s analyst-driven equity ratings and quantitative statistics. Given the nature of the quantitative report and the quantitative ratings, there is no one analyst in which a given report is attributed to; however, Jeffrey Ptak, Chief Ratings Officer for Morningstar Research Services LLC is responsible for overseeing the methodology that supports the quantitative equity ratings used in this report. As an employee of Morningstar Research Services LLC, a subsidiary of Morningstar, Inc, Mr Ptak is guided by the Morningstar Research Services' Code of Ethics and the Morningstar, Inc. Code of Ethics and Personal Securities trading Policy in carrying out his responsibilities.

Quantitative Equity Ratings

Morningstar's quantitative equity ratings consist of: (i) Quantitative Fair Value Estimate, (ii) Quantitative Star Rating, (iii) Quantitative Uncertainty, (iv) Quantitative Economic Moat, and (v) Quantitative Financial Health (collectively the "Quantitative Ratings).

The Quantitative Ratings are calculated daily and derived from the analyst-driven ratings of a company's peers as determined by statistical algorithms. Morningstar, Inc. ("Morningstar", "we", "our") calculates Quantitative Ratings for companies whether or not it already provides analyst ratings and qualitative coverage. In some cases, the Quantitative Ratings may differ from the analyst ratings because a company's analyst-driven ratings can significantly differ from other companies in its peer group.

- i. **Quantitative Fair Value Estimate:** Intended to represent Morningstar's estimate of the per share dollar amount that a company's equity is worth today. Morningstar calculates the Quantitative Fair Value Estimate using a statistical model derived from the Fair Value Estimate Morningstar's equity analysts assign to companies. Please go to http://global.morningstar.com/equitydisclosures for information about Fair Value Estimate Morningstar's equity analysts assign to companies.
- ii. **Quantitative Economic Moat:** Intended to describe the strength of a firm's competitive position. It is calculated using an algorithm designed to predict the Economic Moat rating a Morningstar analyst would assign to the stock. The rating is expressed as Narrow, Wide, or None.

Narrow - assigned when the probability of a stock receiving a "Wide Moat" rating by an analyst is greater than 70% but less than 99%.

Wide – assigned when the probability of a stock receiving a "Wide Moat" rating by an analyst is greater than 99%.

None – assigned when the probability of an analyst receiving a "Wide Moat" rating by an analyst is less than 70%.

- iii. **Quantitative Star Rating:** Intended to be the summary rating based on the combination of our Quantitative Fair Value Estimate, current market price, Quantitative Uncertainty Rating, and momentum. The rating is expressed as One-Star, Two-Star, Three-Star, Four-Star, and Five-Star.
 - ★ the stock is overvalued with a reasonable margin of safety.

 Log (Quant FVE/Price) < -1*Quantitative Uncertainty

 Micro-Caps: Log (Quant FVE/Price) < -1.5*Quantitative Uncertainty
 - ★★ the stock is somewhat overvalued.

Log (Quant FVE/Price) between (-1*Quantitative Uncertainty, -0.5*Quantitative ncertainty)

Micro-Caps: Log (Quant FVE/Price) between (-1.5*Quantitative Uncertainty, -0.75*Quantitative Uncertainty)

★★★ - the stock is approximately fairly valued.

Log (Quant FVE/Price) between (-0.5*Quantitative Uncertainty, 0.5*Quantitative Uncertainty)

Micro-Caps: Log (Quant FVE/Price) between (-0.75*Quantitative Uncertainty, 0.75*Quantitative Uncertainty)

*** - the stock is somewhat undervalued.

Log (Quant FVE/Price) between (0.5*Quantitative Uncertainty, 1*Quantitative Uncertainty)

Micro-Caps: Log (Quant FVE/Price) between (0.75*Quantitative Uncertainty, 1.5*Quantitative Uncertainty)

★★★★ - the stock is undervalued with a reasonable margin of safety.

Log (Quant FVE/Price) > 1*Quantitative Uncertainty

Micro-Caps: Log (Quant FVE/Price) > 1.5*Quantitative Uncertainty

Under Review - Morningstar will assign a rating of "Under Review" in three scenarios: when there is occurrence of a corporate event, when the closing price is unavailable for at least 7 days, or when the quantitative Fair Value to Price Ratio does not fall into the expected range of 0.25-4.

Not Rated - Morningstar will assign a rating of 'Not Rated' when closing price data is unavailable for at least 30 days.

Momentum Flag - After the initial calculation for the star rating, there is a final filtering step based on the momentum of the company. We rank the companies based on their 12-1 month momentum, then restrict those below the 30th percentile to a maximum of 3 stars.

iv. **Quantitative Uncertainty:** Intended to represent Morningstar's level of uncertainty about the accuracy of the Quantitative Fair Value Estimate. Generally, the lower the Quantitative Uncertainty, the narrower the potential range of outcomes for that particular company. The rating is expressed as Low, Medium, High, Very High, and Extreme.

Low - the interquartile range for possible fair values is less than 10% **Medium** - the interquartile range for possible fair values is less than 15% but greater than 10%

High - the interquartile range for possible fair values is less than 35% but greater than 15%

 $\mbox{\bf Very High} - \mbox{the interquartile range for possible fair values is less than 80\% \mbox{ but greater than 35\%}$

Extreme – the interquartile range for possible fair values is greater than 80%

v. **Quantitative Financial Health:** Intended to reflect the probability that a firm will face financial distress in the near future. The calculation uses a predictive model designed to anticipate when a company may default on its financial obligations. The rating is expressed as Weak, Moderate, and Strong.

Weak - assigned when Quantitative Financial Health < 0.2

 $\begin{tabular}{ll} \textbf{Moderate} & - assigned when Quantitative Financial Health is between 0.2\\ and 0.7\\ \end{tabular}$

Strong - assigned when Quantitative Financial Health > 0.7

Other Definitions

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Undervalued – Last Price is below Morningstar's quantitative fair value estimate.

Fairly Valued – Last Price is in line with Morningstar's quantitative fair value estimate.

Overvalued – Last Price is above Morningstar's quantitative fair value estimate.

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Sustainalytics analyzes over 1,300 data points to assess a company's exposure to and management of ESG risks. In other words, ESG Risk Ratings measures a company's unmanaged ESG Risks represented as a quantitative score.



Unmanaged Risk is measured on an open-ended scale starting at zero (no risk) with lower scores representing less unmanaged risk and, for 95% of cases, the unmanaged ESG Risk score is below 50.

Based on their quantitative scores, companies are grouped into one of five Risk Categories (negligible, low, medium, high, severe). These risk categories are absolute, meaning that a 'high risk' assessment reflects a comparable degree of unmanaged ESG risk across all subindustries covered.

The ESG Risk Rating Assessment is a visual representation of Sustainalytics ESG Risk Categories on a 1 to 5 scale. Companies with Negligible Risk = 5 Globes, Low Risk = 4, Medium Risk = 3 Globes, High Risk = 2 Globes, Severe Risk = 1 Globe. For more information, please visit sustainalytics.com/esg-ratings/

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