

Market capitalization refers to the total market value of a company's outstanding shares of stock. It is calculated by multiplying the current market price of one share times the total number of outstanding shares. Market capitalization indicates what the market believes a company is worth right now. However, it can fluctuate widely day-to-day based on investor sentiment. “The investment community uses this figure to determine a company's size instead of sales or total asset figures. In an acquisition, the market cap is used to determine whether a takeover candidate represents a good value or not to the acquirer” (Fernando, 2023).

Book value looks at the company's balance sheet to calculate its assets minus liabilities. “For value investors, book value is the sum of the amounts of all the line items in the shareholders' equity section on a company's balance sheet” (Hayes, 2023). This aims to show what the company would be worth if it were liquidated and paid off all its debts today. Book value is generally more stable and fact-based than market capitalization. However, book value may not fully capture things like brand recognition and intellectual property that contribute to a business's worth.

Both measures have uses in evaluating a company. Market capitalization signals the market's live assessment of future earnings potential. Rapidly growing market cap can show investors see high growth ahead. Meanwhile, book value measures tangible assets minus hard liabilities. Comparing market cap to book value can show if investors expect profits above what assets alone justify. For a well-rounded perspective, both market and book value offer useful inspections of corporate valuation for investment research. Evaluating the two measures together paints a fuller picture of what a company could be intrinsically and speculatively worth.

References:

Fernando, J. (2023, December 15). Market capitalization: How is it calculated and what does it tell investors? Investopedia. <https://www.investopedia.com/terms/m/marketcapitalization.asp>

Hayes, A. (2023, September 29). Book Value: Definition, meaning, formula, and examples. Investopedia. <https://www.investopedia.com/terms/b/bookvalue.asp>