

Are Stock Prices Disconnected from Earnings?

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The team at GMO recently came out with their mid-year investor letter and one chart raised some alarm bells.

In the chart below, we see that in the seven years ending March 2000, earnings forecasts were growing at a very healthy clip—over 11% per year. The issue was that excitement for technology stocks was so high that prices grew 69% faster.

In the seven years ending March 2021, prices have now grown 70% more than earnings forecasts.

REMINDER: THERE ARE NO BAD ASSETS...JUST BAD PRICES

S&P 500 EPS vs. Price
7 YEARS ENDING MARCH 2000



S&P 500 EPS vs. Price
7 YEARS ENDING MARCH 2021



Source: GMO, I/B/E/S

EPS forecasts are 2-year forecasts. In the first chart, EPS forecasts grew at an annualized rate of 11.1%; in the second chart, EPS forecasts grew at an annualized rate of 6.4%.

EPS stands for earnings per share.

These rising price levels are symbolic of more elevated market valuations—which gets magnified in market capitalization-weighted indexes that lean heavier into stocks that are already rising the most.

Reconnecting Stocks with their Earnings

In February 2007, WisdomTree launched a suite of earnings-weighted stock indexes that reconnects stock allocations to their underlying earnings. The valuation discounts we see today in this earnings-weighted family are some of the widest gaps compared to their market cap-weighted counterparts that we've seen since inception.

Using trailing earnings, which makes the market look more expensive, the valuation gaps for WisdomTree's earnings-weighted strategies compared to the S&P family of market cap-weighted benchmarks, ranges from 31% for large caps to 57% for small caps.

Using estimated earnings for 2021, the valuations look more reasonable for the cap-weighted market: around 23 times for S&P 500 and 20–21 times for mid and small caps.

The discount for WisdomTree's earnings-weighted strategies using forward-looking earnings ranges from 19% for large caps to 36% for small caps.

Often, one assumes you sacrifice quality and profitability and get 'junkier' stocks when you look for valuation discounts. But the earnings-weighted approach and additional risk screens we added to our Indexes have led to profitability premiums across all size segments. You can see this in profit margins (return on sales), ROE or ROA metrics.

In the below tables, we compare the [WisdomTree U.S. LargeCap Fund \(EPS\)](#), [WisdomTree U.S. Mid-Cap Fund \(EZM\)](#) and [WisdomTree U.S. SmallCap Fund \(EES\)](#) relative to their corresponding market cap-weighted Indexes, based on size.

	Large Caps			Mid Caps			Small Caps		
Valuation Characteristic	EPS	S&P 500	% Discount	EZM	S&P 400	% Discount	EES	S&P 600	% Discount
Trailing 12m Price-to-Earnings	22.9x	31.9x	-31%	15.9x	29.9x	-46%	14.9x	32.9x	-57%
Trailing 12m Price-to-Earnings ex. Negative	21.9x	27.9x	-23%	15.9x	22.9x	-31%	12.9x	18.9x	-34%
Percent Negative Earnings	1.3%	5.0%		1.7%	10.0%		5.7%	20.1%	
Estimated Price-to-Earnings	18.9x	22.9x	-19%	14.9x	19.9x	-25%	13.9x	20.9x	-36%
Profitability Characteristic	EPS	S&P 500	% Premium	EZM	S&P 400	% Premium	EES	S&P 600	% Premium
Return on Assets	3.3%	3.1%	7%	3.1%	2.1%	45%	2.5%	1.7%	50%
Return on Equity	17.3%	14.6%	18%	14.5%	9.5%	53%	13.4%	7.4%	80%
Return on Sales	14.8%	14.0%	6%	12.9%	9.6%	34%	9.6%	7.6%	27%

Source: WisdomTree. Data as 6/30/21. Past performance is not indicative of future results. You cannot invest directly in an index. Please see the Important Information and Details tabs for standardized performance and other fund information.

For standardized performance of the Funds in the table, please click their respective ticker: [EPS](#), [EZM](#), [EES](#).

For definitions of terms in the table, please visit the [glossary](#).

Forward P/E Ratios: The Earnings-Weighted Discounts



WisdomTree Fund Comparison Tool, as of 6/30.

The more market valuations rise, the more important we believe it is to reconnect stock weights with their underlying earnings. As investors talk more about the value rotation, WisdomTree's family provides very broad-based diversified exposure to these size segments, without having specific valuation cutoffs to sort the market and only select a subset of the market.

These Indexes start with all profitable companies in their universes, and then weight those companies by their core earnings streams and make adjustments for the most risky stocks in their universe. Now could be a particularly good time for both elements of this lower valuation and risk-controlled process.

Important Risks Related to this Article

There are risks associated with investing, including the possible loss of principal. Funds focusing their investments on certain sectors and/or smaller companies increase their vulnerability to any single economic or regulatory development. This may result in greater share price volatility. Please read each Fund's prospectus for specific details regarding the Fund's risk profile.