

PVH Corporation (PVH)

\$95.19 (As of 02/05/21)

Price Target (6-12 Months): **\$110.00**

Long Term: 6-12 Months

Zacks Recommendation:

Outperform

(Since: 02/01/21)

Prior Recommendation: Neutral

Short Term: 1-3 Months

Zacks Rank: (1-5)

1-Strong Buy

Zacks Style Scores:

VGM:C

Value: B

Growth: C

Momentum: D

Summary

Shares of PVH Corp have outpaced the industry in the past three months. The stock received a boost from sales and earnings beat in third-quarter fiscal 2020. Moreover, e-commerce sales remained positive driven by strong online sales growth in all regions, even after the reopening of stores. It envisions online sales to represent 20% of total sales over the next few years. It has been witnessing declining SG&A expenses for the past few quarters. However, continued impacts of COVID-19 and resurgence of cases, leading to temporary store closures in some parts of Europe and soft store traffic in North America hurt quarterly results. Sluggishness in Tommy Hilfiger, Calvin Klein and Heritage Brands businesses also hurt sales. Management expects the COVID-19 woes to continue hurting fourth quarter revenues and earnings due to resurgence in cases.

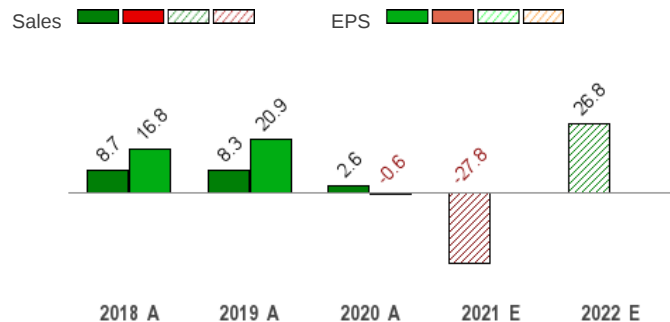
Price, Consensus & Surprise



Data Overview

52-Week High-Low	\$108.84 - \$28.40
20-Day Average Volume (Shares)	1,016,669
Market Cap	\$6.8 B
Year-To-Date Price Change	1.4%
Beta	2.42
Dividend / Dividend Yield	\$0.00 / 0.0%
Industry	Textile - Apparel
Zacks Industry Rank	Top 39% (98 out of 253)

Sales and EPS Growth Rates (Y/Y %)



Last EPS Surprise	450.0%
Last Sales Surprise	7.3%
EPS F1 Estimate 4-Week Change	1.2%
Expected Report Date	NA
Earnings ESP	-9.2%

Sales Estimates (millions of \$)

	Q1	Q2	Q3	Q4	Annual*
2022	1,984 E	2,175 E	2,514 E	2,531 E	9,064 E
2021	1,344 A	1,581 A	2,118 A	2,111 E	7,151 E
2020	2,356 A	2,364 A	2,588 A	2,601 A	9,909 A

EPS Estimates

	Q1	Q2	Q3	Q4	Annual*
2022	\$0.96 E	\$1.59 E	\$2.58 E	\$1.31 E	\$6.64 E
2021	-\$3.03 A	\$0.13 A	\$1.32 A	-\$0.38 E	-\$1.95 E
2020	\$2.46 A	\$2.10 A	\$3.10 A	\$1.88 A	\$9.54 A

*Quarterly figures may not add up to annual.

P/E TTM	317.3
P/E F1	14.3
PEG F1	0.8
P/S TTM	0.9

The data in the charts and tables, including the Zacks Consensus EPS and sales estimates, is as of 02/05/2021. The report's text and the analyst-provided price target are as of 02/08/2021.

Overview

Headquartered in New York, PVH Corporation was incorporated in 1976 and formerly known as Phillips-Van Heusen Corp. PVH Corp specializes in designing and marketing branded dress shirts, neckwear, sportswear, jeanswear, intimate apparel, swim products, footwear, handbags and related products.

PVH Corp's brands are sold globally at various price points and in channels of distribution. Moreover, the company markets its products at a wholesale level through department store chains and directly to consumers through retail stores. In addition, it licenses the use of its trademarks to third parties and joint ventures for product assortments.

The company's portfolio includes its owned and licensed brands. PVH Corp's owned brands comprise Calvin Klein, Tommy Hilfiger, Van Heusen, IZOD, ARROW, Warner's, Olga and Geoffrey Beene.

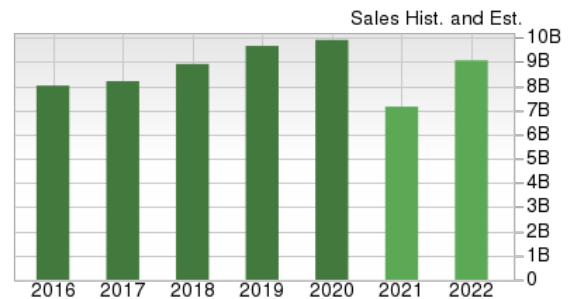
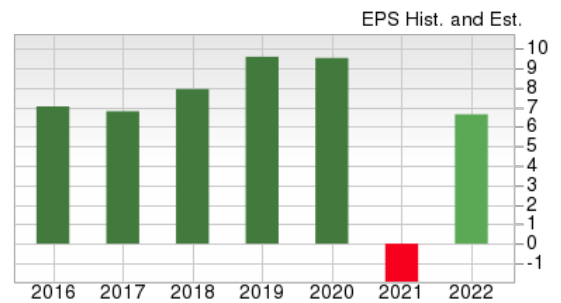
Its licensed brands include Speedo, Kenneth Cole New York, MICHAEL Michael Kors, Kenneth Cole Reaction, Unlisted, a Kenneth Cole Production, Michael Kors Collection, DKNY and Chaps. Furthermore, its brand portfolio comprises other owned, licensed and private label brands.

PVH Corp manages its business through operating divisions, which consist of three reportable segments:

The **Calvin Klein** brand, which contributed 37.3% to the company's total revenues in third-quarter fiscal 2020, includes Calvin Klein Collection, Calvin Klein platinum label, Calvin Klein white label, Calvin Klein Jeans and Calvin Klein Underwear.

PVH Corp sells the **Tommy Hilfiger** product line under two brand portfolios: Tommy Hilfiger and Hilfiger Denim. PVH Corp's total revenues received about 51.5% contribution from this brand in the fiscal third quarter.

Heritage Brands, which constituted roughly 11.3% of PVH Corp's third-quarter revenues, specializes in designing, sourcing and marketing a wide array of brand-label shirts, sportswear, neckwear, intimate apparel, swimwear and footwear. PVH Corp also provides the license to sell products from its owned brands except for Calvin Klein and Tommy Hilfiger.



Source: Zacks Investment Research

Reasons To Buy:

- ▲ **Solid E-Commerce Sales Reflects Strength:** Shares of PVH Corp have increased 34.4% in the past three months, outpacing the industry's growth of 14.6%. PVH Corp has been witnessing impressive performance in digital platform as its global store fleet remained closed amid the COVID-19 pandemic and customers shifted to online purchases. E-commerce sales improved 36% year over year during third-quarter fiscal 2020 driven by strong online sales growth in all regions, despite the reopening of stores. Also, it witnessed digital sales growth across all regions driven by solid online demand, particularly for essential items and casualwear. Encouragingly, the company is on track with the expansion of digital services ahead of the holiday season sales. Notably, its holiday season sale, including Singles' Day in Asia as well as Black Friday in North America and Europe, is performing well on the back of strong customer response. Going ahead, management earlier envisioned online sales to represent 20% of total sales over the next few years.
- ▲ **Efficient Brand Management Approach:** PVH Corp's diversified brand portfolio allows it to stay ahead of its peers to generate above-average industry growth and sustain its position in the current challenging environment. The company's approach to brand management facilitates each of its brands to develop further through effective marketing strategies, financial control and operating leverage. Based on the strength of many of its brands, particularly Tommy Hilfiger, coupled with opportunities with regard to distribution, we believe that the company is poised for long-term growth. Going forward, management remains confident about the underlying power of Calvin Klein and Tommy Hilfiger brands, which position the company's business to succeed amid the ever-changing consumer landscape.
- ▲ **Lower Costs Bodes Well:** PVH Corp. has been witnessing declining SG&A expenses for the past few quarters. Notably, adjusted SG&A expenses dropped 14% to \$977.2 million in third-quarter fiscal 2020. Prior to this, the metric declined 23.5% and 19.1% in the second and first quarters, respectively. Going ahead, persistence of this trend is likely to boost the company's bottom line.
- ▲ **Financial Flexibility:** PVH Corp's ended third-quarter fiscal 2020 with total debt of \$3,464.1 million, which reflects nearly 1% decline on a sequential basis. Also, its debt-to-capitalization ratio of 0.45 represents a sequential increase from 0.43 as of Nov 1, 2020. However, the debt-to-capitalization ratio compares favorably with the industry's ratio of 0.55. Moreover, the company had cash balance of approximately \$1,460 million. This provides the company with the financial flexibility to drive growth. Additionally, management suspended share repurchases and cash dividends to preserve cash amid the pandemic. Also, PVH Corp boasts a liquidity of \$2.7 billion, which will help it stay afloat during this crisis.

PVH Corp. has been witnessing impressive e-commerce sales that was retained during third-quarter fiscal 2020 owing to customers' shift to online purchases amid the pandemic.

Risks

- **Soft Q3 Results:** Despite better-than-expected third-quarter fiscal 2020 results, PVH Corp's top and bottom lines declined year over year. Continued adverse impacts of COVID-19 and the resurgence of cases, leading to temporary store closures in some parts of Europe and declining store traffic in North America, weighed on quarterly results to some extent. Notably, revenues declined 18% year over year to \$2,118 million but exceeded the Zacks Consensus Estimate of \$1,974 million. Sluggishness in Tommy Hilfiger, Calvin Klein and Heritage Brands businesses weighed on the top line. Further, direct-to-consumer revenues declined 11% year over year in the fiscal third quarter due to temporary store closures during the quarter in some parts of Europe due to a resurgence in cases. Also, sluggish store traffic due to a lack of international tourists in North America remained a headwind. Moreover, wholesale revenues fell 22% in the fiscal third quarter due to recent bankruptcies of several customers and a dismal performance in North America.

Management noted that COVID-19 woes will continue to hurt its fourth-quarter revenues and earnings somewhat due to a resurgence in cases across Europe and North America. Notably, fourth-quarter revenues are expected to decline nearly 20% year over year.

- **Streamline North America Business, Exit Heritage Brands:** PVH Corp has increased its focus on streamlining the North American business owing to the tough retail environment. The company has decided to exit its Heritage Brands Retail unit by closing 162 stores. Notably, the unit accounted for 2.6% of its total revenues in 2019. This will lower the company's headcount by 12% across all three brands — Calvin Klein, Tommy Hilfiger and Heritage Brands. The aforementioned store closures are likely to take place by mid-2021. Also, the store closures are expected to incur roughly \$12 million of pre-tax costs, out of which nearly \$7 million is projected to be non-cash and \$5 million in severance costs.

Notably, Heritage Brands Retail business, with a product portfolio of Van Heusen, Izod, Arrow, Warner's, Olga and Geoffrey Beene, has failed to generate profits for a while now. In third-quarter fiscal 2020, the Heritage Brands segment's revenues fell 25% year over year, primarily due to changing consumer preferences, particularly in light of the ongoing COVID-19 situation.

- **Macroeconomic Headwinds May Dampen Performance:** Consumer confidence and spending behavior may dampen due to macroeconomic factors including an increase in fuel and energy costs, credit availability, high unemployment levels, and high household debt levels, which can negatively affect the disposable income of consumers. Additionally, management assumes a competitive and promotional macro landscape.
 - **Competitive Pressure:** PVH Corp faces intense competition from other well-established players in the apparel industry, on the basis of brand recognition, fashion, price, service, store location and quality. Failure to offer high-quality products at a competitive price may hamper PVH Corp.'s market share and consequently, dent both top-line and bottom-line growth.
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Last Earnings Report

PVH Corp Q3 Earnings & Revenues Surpass Estimates

PVH Corp reported better-than-expected third-quarter fiscal 2020 results. However, both top and bottom lines fell year over year. Continued adverse impacts of COVID-19 and the resurgence of cases, leading to temporary store closures in some parts of Europe and declining store traffic in North America, weighed on quarterly results to some extent. Nonetheless, strength in the international business, a solid e-commerce performance and rising demand for casual wear aided sales. Also, the company has witnessed a speedy recovery in Europe and China despite continued uncertainties related to the COVID-19 situation.

Quarter Ending	10/2020
Report Date	Dec 02, 2020
Sales Surprise	7.32%
EPS Surprise	450.00%
Quarterly EPS	1.32
Annual EPS (TTM)	0.30

The company noted that its holiday season sale, including Singles' Day in Asia as well as Black Friday in North America and Europe, performed well, particularly in the digital platform. Going ahead, management remains focused on investing in omni-channel capabilities, enhancing product offerings and undertaking cost cutting actions in a bid to stay afloat amid this crisis.

Q3 Highlights

PVH Corp reported adjusted earnings of \$1.32 per share, plunging 57.4% from \$3.1 reported in the year-ago quarter. However, the figure surpassed the Zacks Consensus Estimate of 24 cents per share. Although the bottom line gained from cost savings related to headcount reduction in North America as well as lower discretionary expenses and government subsidies, COVID-19 related costs to ensure the safety of customers and employees acted as a deterrent.

On a GAAP basis, the company delivered earnings of 98 cents, down 65.2% year over year from \$2.82 reported in the year-ago quarter.

In the fiscal third quarter, revenues declined 18% year over year to \$2,118 million but exceeded the Zacks Consensus Estimate of \$1,974 million. Sluggishness in Tommy Hilfiger, Calvin Klein and Heritage Brands businesses weighed on the top line.

Also, direct-to-consumer revenues declined 11% year over year in the fiscal third quarter due to temporary store closures during the quarter in some parts of Europe due to resurgence in cases. Also, sluggish store traffic due to a lack of international tourists in North America remained a headwind. However, initial fourth-quarter to-date sales are showing signs of improvement on the back of Singles' Day and Black Friday events. Further, the company's digital sales advanced 36% year over year owing to strong online sales growth in all regions, even after the reopening of stores.

Moreover, wholesale revenues fell 22% in the fiscal third quarter due to recent bankruptcies of several customers and a dismal performance in North America.

The company's total gross profit decreased nearly 21.7% to \$1,101.3 million, while gross margin contracted 580 basis points to 52%. Further, adjusted SG&A expenses dropped 14% to \$977.2 million in the quarter under review.

Adjusted earnings before interest and taxes were \$132 million, down 53.2% from \$282 million in the last-year quarter. The downside can be attributable to a dismal top line, stemming from COVID-19 impacts.

Segment Analysis

PVH Corp. reports financial results under three segments — Calvin Klein, Tommy Hilfiger and Heritage Brands.

Revenues at **Calvin Klein** plunged 18% year over year with Calvin Klein North America declining 39% while Calvin Klein International remaining flat.

Revenues at the **Tommy Hilfiger** segment declined 12% year over year in the reported quarter. Further, Tommy Hilfiger North America fell 37% and Tommy Hilfiger International remained flat.

The **Heritage Brands** segment's revenues fell 36% year over year during the quarter under review.

Financial Details

PVH Corp ended the fiscal third quarter with cash of approximately \$1,460 million. Also, it boasts a revolving credit facility of \$1.2 billion. Earlier, management suspended share repurchases and cash dividends due to COVID-19 impacts.

Looking Ahead

Management noted that COVID-19 woes will continue to hurt its fourth quarter revenues and earnings somewhat due to a resurgence in cases across Europe and North America. Notably, fourth-quarter revenues are expected to decline nearly 20% year over year.

Valuation

PVH Corp shares are up 1.4% in the year to date period and nearly 11.5% over the trailing 12-month period. Stocks in the Zacks sub-industry and the Zacks Consumer Discretionary sector are up 2.5% and 2.8% in the year to date period, respectively. Over the past year, the Zacks sub-industry and the sector are up 15.3% and 18.4%, respectively.

The S&P 500 index is up 4% over the year to date period and 18.2% in the past year.

The stock is currently trading at 0.75X forward 12-month sales, which compares to 3.01X for the Zacks sub-industry, 2.94X for the Zacks sector and 4.54X for the S&P 500 index.

Over the past five years, the stock has traded as high as 1.36X and as low as 0.22X, with a 5-year median of 0.89X. Our Outperform recommendation indicates that the stock will perform better than the market. Our \$110 price target reflects 0.87X forward 12-month earnings.

The table below shows summary valuation data for PVH

Valuation Multiples - PVH					
		Stock	Sub-Industry	Sector	S&P 500
P/S F12M	Current	0.75	3.01	2.94	4.54
	5-Year High	1.36	3.01	2.94	4.54
	5-Year Low	0.22	1.45	1.7	3.2
	5-Year Median	0.89	2.09	2.49	3.68
P/B TTM	Current	1.45	9.94	4.02	6.66
	5-Year High	2.33	10.28	4.85	6.66
	5-Year Low	0.36	3.57	2.24	3.73
	5-Year Median	1.56	6.28	4.13	4.95
EV/EBITDA TTM	Current	7.63	30.85	13.18	17.59
	5-Year High	14.43	31.85	17.89	17.59
	5-Year Low	3.64	10.71	8.28	9.55
	5-Year Median	9.94	18.39	12.22	13.25

As of 02/05/2021

Source: Zacks Investment Research

Industry Analysis Zacks Industry Rank: Top 39% (98 out of 253)



Source: Zacks Investment Research

Top Peers

Company (Ticker)	Rec	Rank
Ralph Lauren Corporation (RL)	Outperform	3
Guess, Inc. (GES)	Neutral	3
GIII Apparel Group, LTD. (GIII)	Neutral	3
lululemon athletica inc. (LULU)	Neutral	3
Teijin Ltd. (TINLY)	Neutral	3
Under Armour, Inc. (UAA)	Neutral	3
V.F. Corporation (VFC)	Neutral	3
Hanesbrands Inc. (HBI)	Underperform	4

The positions listed should not be deemed a recommendation to buy, hold or sell.

Industry Comparison Industry: Textile - Apparel				Industry Peers		
	PVH	X Industry	S&P 500	GES	TINLY	VFC
Zacks Recommendation (Long Term)	Outperform	-	-	Neutral	Neutral	Neutral
Zacks Rank (Short Term)	1	-	-	3	3	3
VGM Score	C	-	-	A	A	C
Market Cap	6.77 B	1.50 B	27.69 B	1.58 B	3.60 B	32.07 B
# of Analysts	9	4	13	3	1	9
Dividend Yield	0.00%	0.00%	1.43%	1.81%	1.86%	2.39%
Value Score	B	-	-	A	A	C
Cash/Price	0.24	0.12	0.06	0.25	0.42	0.13
EV/EBITDA	9.88	8.72	14.96	6.98	4.99	22.98
PEG F1	0.80	2.46	2.44	NA	NA	5.47
P/B	1.45	2.95	3.71	3.30	0.88	10.22
P/CF	6.71	8.77	15.54	8.77	4.40	18.93
P/E F1	14.34	19.89	20.33	16.76	13.04	61.76
P/S TTM	0.89	0.94	3.01	0.76	0.48	3.66
Earnings Yield	6.98%	4.97%	4.83%	5.97%	7.67%	1.62%
Debt/Equity	0.74	0.48	0.68	0.68	0.56	1.84
Cash Flow (\$/share)	14.19	2.35	6.78	2.83	4.27	4.32
Growth Score	C	-	-	A	B	B
Historical EPS Growth (3-5 Years)	-20.19%	-9.37%	9.46%	-13.77%	-11.07%	-9.37%
Projected EPS Growth (F1/F0)	440.55%	74.42%	13.31%	309.43%	-16.76%	-50.54%
Current Cash Flow Growth	-3.91%	2.71%	4.43%	24.83%	-2.02%	-3.63%
Historical Cash Flow Growth (3-5 Years)	3.96%	3.39%	8.19%	0.67%	2.25%	-3.37%
Current Ratio	1.55	1.88	1.37	1.54	1.90	2.92
Debt/Capital	42.53%	36.03%	41.33%	40.78%	36.03%	64.84%
Net Margin	-14.99%	-2.27%	10.59%	-3.48%	2.58%	-1.89%
Return on Equity	0.52%	0.28%	14.84%	0.03%	7.55%	14.27%
Sales/Assets	0.58	0.88	0.51	0.87	0.80	0.70
Projected Sales Growth (F1/F0)	26.75%	15.00%	6.14%	16.85%	-3.83%	-17.79%
Momentum Score	D	-	-	F	B	D
Daily Price Change	2.79%	0.72%	0.38%	1.56%	-2.67%	0.61%
1-Week Price Change	-12.81%	-3.39%	-4.02%	-4.01%	-2.40%	-8.34%
4-Week Price Change	-9.77%	3.79%	0.24%	7.92%	5.83%	-7.27%
12-Week Price Change	45.62%	36.14%	10.12%	89.46%	9.09%	7.48%
52-Week Price Change	7.10%	5.07%	7.73%	12.62%	-3.87%	-2.64%
20-Day Average Volume (Shares)	1,016,669	91,368	2,075,178	817,394	508	2,614,776
EPS F1 Estimate 1-Week Change	0.00%	0.00%	0.00%	0.00%	0.00%	-0.05%
EPS F1 Estimate 4-Week Change	1.24%	0.00%	0.46%	-4.31%	0.00%	-0.01%
EPS F1 Estimate 12-Week Change	19.21%	2.00%	1.32%	7.77%	0.00%	0.14%
EPS Q1 Estimate Monthly Change	5.40%	0.13%	0.08%	-1.39%	NA	-23.04%

Source: Zacks Investment Research

Zacks Stock Rating System

We offer two rating systems that take into account investors' holding horizons: Zacks Rank and Zacks Recommendation. Each provides valuable insights into the future profitability of the stock and can be used separately or in combination with each other depending on your investment style.

Zacks Recommendation

The Zacks Recommendation aims to predict performance over the next 6 to 12 months. The foundation for the quantitatively determined Zacks Recommendation is trends in the company's estimate revisions and earnings outlook. The Zacks Recommendation is broken down into 3 Levels; Outperform, Neutral and Underperform. Unlike many Wall Street firms, we maintain a balance between the number of Outperform and Neutral recommendations. Our team of 70 analysts are fully versed in the benefits of earnings estimate revisions and how that is harnessed through the Zacks quantitative rating system. But we have given our analysts the ability to override the Zacks Recommendation for the 1200 stocks that they follow. The reason for the analyst over-rides is that there are often factors such as valuation, industry conditions and management effectiveness that a trained investment professional can spot better than a quantitative model.

Zacks Rank

The Zacks Rank is our short-term rating system that is most effective over the one- to three-month holding horizon. The underlying driver for the quantitatively-determined Zacks Rank is the same as the Zacks Recommendation, and reflects trends in earnings estimate revisions.

Zacks Style Scores

The Zacks Style Score is as a complementary indicator to the Zacks rating system, giving investors a way to focus on the highest rated stocks that best fit their own stock picking preferences.

Academic research has proven that stocks with the best Value, Growth and Momentum characteristics outperform the market. The Zacks Style Scores rate stocks on each of these individual styles and assigns a rating of A, B, C, D and F. We also produce the VGM Score (V for Value, G for Growth and M for Momentum), which combines the weighted average of the individual Style Scores into one score. This is perfectly suited for those who want their stocks to have the best scores across the board.

Value Score	B
Growth Score	C
Momentum Score	D
VGM Score	C

As an investor, you want to buy stocks with the highest probability of success. That means buying stocks with a Zacks Recommendation of Outperform, which also has a Style Score of an A or a B.

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Returns quoted represent past performance which is no guarantee of future results. Investment returns and principal value will fluctuate so that when shares are redeemed, they may be worth more or less than their original cost. Current performance may be higher or lower than the performance shown.

Investing involves risk; principal loss is possible. There is no guarantee that companies that can issue dividends will declare, continue to pay or increase dividends.

Glossary of Terms and Definitions

52-Week High-Low: The range of the highest and lowest prices at which a stock has traded during the past year. This range is determined based on the stock's daily closing price which may differ from the intra-day high or low. Many investors use it as a technical indicator to determine a stock's current value and future price movement. The idea here is that if price breaks out from the 52-week range, in either direction, the momentum may continue in the same direction.

20-Day Average Volume (Shares): The average number of shares of a company traded in a day over the last 20 days. It is a direct indication of a security's overall liquidity. The higher the average daily trading volume, the easier it is to enter or exit the stock at a desired price with more buyers and sellers being available.

Daily Price Change: This is the percentage difference between a trading day's closing price and the prior trading day's closing price. This item is updated at 9 p.m. EST each day.

1-Week Price Change: This is the percentage change in a stock's closing price over the last 5 trading days. This change reflects the collective buying and selling sentiment over the 1-week period.

A strong weekly price increase for the stock, especially when accompanied by increased volume, is an indication of it gaining momentum.

4-Week Price Change: This is the percentage change in a stock's closing price over the last 20 trading days or past 4 weeks. This is a medium-term price change metric and an indication of the stock gaining momentum.

12-Week Price Change: This is the percentage change of a stock's closing price over the last 60 trading days or past 12 weeks. Similar to 4-week price change, this is a medium-term price change metric. It shows whether a stock has been enjoying strong investor demand, or if it has been in consolidation, or distress over this period.

52-Week Price Change: This is the percentage change in a stock's closing price over the last 260 trading days or past 52 weeks. This long-term price change metric is a good reference point for investors. Some investors seek stocks with the best percentage price change over the last 52 weeks, expecting the momentum to continue.

Market Cap: The number of outstanding common shares of a company times its latest price per share. This figure represents a company's size, which indicates various characteristics, including price stability and risk, in which investors could be interested.

Year-To-Date Price Change: Change in a stock's daily closing price in the period of time beginning the first day of the current calendar year through to the previous trading day.

of Analysts: Number of EPS estimates used in calculating the current-quarter consensus. These estimates come from the brokerage analysts tracking this stock. However, the number of such analysts tracking this stock may not match the number of estimates, as all brokerage analysts may not come up with an estimate or provide it to us.

Beta: A measure of risk commonly used to compare the volatility of a stock to the overall market. The S&P 500 Index is the base for calculating beta and carries a value of 1. A stock with beta below 1 is less risky than the market as a whole. And a stock with beta above 1 is riskier.

Dividend: The portion of earnings a company is expected to distribute to its common shareholders in the next 12 months for each share they own. Dividends are usually paid quarterly. Dividend payments reflect positively on a company and help maintain investors' trust. Investors typically find dividend-paying stocks appealing because the dividend adds to any market price appreciation to result in higher return on investment (ROI). Moreover, a steady or increasing dividend payment provides investors a cushion in a down market.

Dividend Yield: The ratio of a company's annual dividend to its share price. The annual dividend used in the ratio is calculated based on the most recent dividend paid by the company. Dividend yield is an estimate of the dividend-only return from a stock in the next 12 months. Since dividend itself doesn't change frequently, dividend yield usually changes with a stock's price movement. As a result, often an unusually high dividend yield is a result of weak stock price.

S&P 500 Index: The Standard & Poor's 500 (S&P 500) Index is an unmanaged group of securities considered to be representative of the stock market in general. It is a market-capitalization-weighted index of stocks of the 500 largest U.S. companies. Each stock's weight in the index is proportionate to its market value.

Industry: One of the 250+ groups that Zacks classifies all stocks into based on the nature of business. These groups are termed as expanded (aka "X") industries and map to their respective (economic) sectors; Zacks has 16 sectors.

Zacks Industry Rank: The Zacks Industry Rank is determined by calculating the average Zacks Rank for all stocks in the industry and then assigning an ordinal rank to it. For example, an industry with an average Zacks Rank of 1.6 is better than an industry with an average Zacks Rank of 2.3. So, the industry with the better average Zacks Rank would get a better Zacks Industry Rank. If an industry has the best average Zacks Rank, it would be considered the top industry (1 out of 250+), which would place it at the top 1% of Zacks-ranked industries. Studies have shown that roughly half of a stock's price movement can be attributed to the industry group it belongs to. In fact, the top 50% of Zacks-ranked industries outperforms the bottom 50% by a factor of more than 2 to 1.

Last EPS Surprise: The percentage deviation of a company's last reported earnings per share from the Zacks Consensus Estimate. Companies with a positive earnings surprise are more likely to surprise again in the future (or miss again if they recently missed).

Last Sales Surprise: The percentage deviation of a company's last reported sales from the Zacks Consensus Estimate.

Expected Report Date: This is an estimated date of a company's next earnings release. The information originated or gathered by Zacks Investment Research from its information providers or publicly available sources is the basis of this estimate.

Earnings ESP: The Zacks Earnings ESP compares the Most Accurate Estimate to the Zacks Consensus Estimate for the yet-to-be reported quarter. The Most Accurate Estimate is the most recent version of the Zacks Consensus EPS Estimate. The idea here is that analysts revising their estimates closer to an earnings release have the latest information, which could potentially be more accurate than what they and others contributing to the consensus had predicted earlier. Thus, a positive or negative Earnings ESP reading theoretically indicates the likely deviation of the actual earnings from the consensus estimate. However, the model's predictive power is significant for positive ESP readings only. A positive Earnings ESP is a strong predictor of an earnings beat, particularly when combined with a Zacks Rank #1 (Strong Buy), #2 (Buy) or #3 (Hold). Our research shows that stocks with this combination produce a positive surprise nearly 70% of the time.

Periods:

TTM: Trailing 12 months. Using TTM figures is an effective way of analyzing the most-recent financial data in an annualized format that helps neutralize the effects of seasonality and other quarter-to-quarter variation.

F1: Current fiscal year. This period is used to analyze the estimates for the ongoing full fiscal year.

F2: Next fiscal year. This period is used to analyze the estimates for the next full fiscal year.

F12M: Forward 12 months. Using F12M figures is an effective way of analyzing the near-term (the following four unreported quarters) estimates in an annualized manner. Instead of typically representing estimates for the full fiscal year, which may not represent the nitty-gritty of each quarter, F12M figures suggest an all-inclusive annualized estimate for the following four quarters. The annualization helps neutralize the potential effects of seasonality and other quarter-to-quarter variations.

P/E Ratio: The price-to-earnings ratio measures a company's current market price per share relative to its earnings per share (EPS). Usually, the trailing-12-month (TTM) EPS, current-fiscal-year (F1) EPS estimate, or forward-12-month (F12M) EPS estimate is used as the denominator. In essence, this ratio shows what the market is willing to pay today for each dollar of EPS. In other words, this ratio gives a sense of what the relative value of the company is at the already reported level of earnings or at a future level of earnings.

It is one of the most widely-used multiples for determining the value of a company and helps comparing its valuation with that of a competitor, the industry group or a benchmark.

PEG Ratio: The price/earnings to growth ratio is a stock's P/E ratio using current fiscal year (F1) EPS estimate divided by its expected EPS growth rate over the coming 3 to 5 years. This ratio essentially determines a stock's value by factoring in the company's expected earnings growth and is thus believed to provide a more complete picture than just the P/E ratio, particularly for faster-growing companies.

P/S Ratio: The price-to-sales ratio is calculated as a company's current price per share divided by trailing 12 months (TTM) sales or revenues per share. This ratio shows what the market is willing to pay today for each dollar of TTM sales per share. The P/S ratio is at times the only valuation metric when the company has yet to become profitable.

Cash/Price Ratio: The cash-to-price ratio or Cash Yield is calculated as cash and marketable securities per share divided by the company's current share price. Like the earnings yield, which shows the anticipated yield (or return) on a stock from earnings for each dollar invested, the cash yield does the same, with cash being the source of return instead of earnings. For example, a cash/price ratio of 0.08 suggests a return of 8% or 8 cents for every \$1 investment.

EV/EBITDA Ratio: The EV/EBITDA ratio, also known as Enterprise Multiple, is calculated as a company's enterprise value (market capitalization + value of total long-term debt + book value of preferred shares - cash and marketable securities) divided by EBITDA (earnings before interest, taxes, depreciation and amortization). Usually, trailing-12-month (TTM) or forward-12-month (F12M) EBITDA is used as the denominator.

EV/Sales Ratio: The enterprise value-to-sales ratio is calculated as a company's enterprise value (market capitalization + value of total long-term debt + book value of preferred shares - cash and marketable securities) divided by annual sales. It is an expansion of the P/S valuation, which uses market value instead of enterprise value. The EV/Sales ratio is perceived as more accurate than P/S, in part, because the market capitalization does not take a company's debt into account when valuing it.

EV/CF Ratio: The enterprise value-to-cash flow ratio is calculated as a company's enterprise value (market capitalization + value of total long-term debt + book value of preferred shares - cash and marketable securities) divided by the trailing-12-month (TTM) operating cash flow. It's a measure of how long it would take to buy the entire business if you were able to use all the company's operating cash flow.

The EV/CF ratio is perceived as more accurate than the P/CF ratio, in part, because the market price does not take a company's debt into account when valuing it.

EV/FCF Ratio: The enterprise value-to-free cash flow metric compares a company's enterprise value to its trailing-12-month (TTM) free cash flow (FCF). This metric is very similar to the EV/CF ratio, but is considered a more exact measure owing to the fact that it uses free cash flow, which subtracts capital expenditures (CAPEX) from a company's total operating cash flow, thereby reflecting the actual cash flow available for funding growth activities and payments to shareholders.

P/EBITDA Ratio: The P/EBITDA ratio is calculated as a company's per share market value divided by EBITDA (earnings before interest, taxes, depreciation, and amortization). This metric is very similar to the EV/EBITDA ratio, but is considered a little less exact measure as it uses market price, which does not take a company's debt into account. However, since EBITDA is often considered a proxy for cash income, the metric is used as a measure of what the market is willing to pay today for each dollar of the company's cash profitability in the trailing 12 months (TTM) or forward 12 months (F12M).

P/B Ratio: The price-to-book ratio is calculated as a company's current price per share divided by its book value (total assets – liabilities – preferred stocks) per share. In short, the book value is how much a company is worth. In other words, it reflects the total value of a company's assets that its common shareholders would receive if it were to be liquidated. So, the P/B ratio indicates whether you're paying higher or lower than what would remain if the company went bankrupt immediately. Investors typically use this metric to determine how a company's stock price stacks up to its intrinsic value.

P/TB Ratio: The price-to-tangible-book value ratio is calculated as a the per share market value of a company divided by the value of its tangible assets (total assets – liabilities – preferred stocks – intangible assets) per share. Tangible book value is the same thing as book value except it excludes the value of intangible assets to get a step closer to the baseline value of the company.

P/CF Ratio: The price-to-cash flow ratio measures a company's per share market price relative to its trailing-12-month (TTM) operating cash flow per share. This metric is used to determine whether a company is undervalued or overvalued relative to another stock, industry or sector. And like the P/E ratio, a lower number is typically considered better from the value perspective.

One of the reasons why P/CF ratio is often preferred over P/E ratio is the fact that operating cash flow adds back non-cash expenses such as depreciation and amortization to net income. This feature helps valuing stocks that have positive cash flow but are not profitable because of large noncash charges.

P/FCF Ratio: The price-to-free cash flow ratio is an extension of P/CF ratio, which uses trailing-12-month (TTM) free cash flow per share instead of operating cash flow per share. This metric is considered a more exact measure than P/CF ratio, as free cash flow subtracts capital expenditures (CAPEX) from a company's total operating cash flow, thereby reflecting the actual cash flow available for funding activities that generate additional revenues.

Earnings Yield: The earnings yield is calculated as current fiscal year (F1) EPS estimate divided by the company's current share price. The ratio, which is the inverse of the P/E ratio, measures the anticipated yield (or return) from earnings for each dollar invested in a stock today.

For example, earnings yield for a stock, which is trading at \$35 and expected to earn \$3 per share in the current fiscal year (F1), would be 0.0857 ($3/35 = 0.0857$) or 8.57%. In other words, for \$1 invested in the stock today, the yield from earnings is anticipated to be 8.57 cents.

Investors most commonly compare the earnings yield of a stock to that of a broad market index (such as the S&P 500) and prevailing interest rates, such as the current 10-year Treasury yield. Since bonds and stocks compete for investors' dollars, stock investors typically demand a higher yield for the extra risk they assume compared to investors of U.S. Treasury-backed securities that offer virtually risk-free returns. This additional return is referred to as the risk premium.

Debt/Equity Ratio: The debt-to-equity ratio is calculated as a company's total liabilities divided by its shareholder equity. This metric is used to gauge a company's financial leverage. In other words, it is a measure of the degree to which a company is financing its operations through debt versus its own funds. The higher the ratio, the higher the risk for shareholders.

However, this ratio is difficult to compare across industry groups where ideal amounts of debt vary. Some businesses are more capital intensive than others and typically require higher debt to finance their operations. So, a company's debt-to-equity ratio should be compared with other companies in the same industry.

Cash Flow (\$/share): Cash flow per share is calculated as operating cash flow (after-tax earnings + depreciation + other non-cash charges) divided by common shares outstanding. It is used by many investors as a measure of a company's financial strength. Since cash flow per share takes into consideration a company's ability to generate cash by adding back non-cash expenses, it is regarded by some as a more accurate measure of a company's financial situation than earnings per share, which could be artificially deflated.

Current Ratio: The current ratio or liquidity ratio is a company's current assets divided by its current liabilities. It measures a company's ability to pay short-term obligations. A current ratio that is in line with the industry average or slightly higher is generally considered acceptable. A current ratio that is lower than the industry average would indicate a higher risk of distress or default. A higher number is usually better. However, a very high current ratio compared to the industry average could be an indication of inefficient use of assets by management.

Debt/Capital Ratio: Debt-to-capital ratio is a company's total debt (interest-bearing debt + both short- and long-term liabilities) divided its total capital (interest-bearing debt + shareholders' equity). It is a measure of a company's financial leverage. All else being equal, the higher the debt-to-capital ratio, the riskier the stock.

However, this ratio can vary widely from industry to industry, the ideal amount of required debt being different. Some businesses are more capital intensive than others and typically require higher debt to finance their operations. So, a company's debt-to-capital ratio should be compared with the same for its industry.

Net Margin: Net margin is calculated as net income divided by sales. It shows how much of each dollar in sales generated by a company translates into profit. For example, if a company's net margin is 15%, its net income is 15 cents for every \$1 of sales it makes.

A change in margin can reflect either a change in business conditions, or a company's cost controls, or both. If a company's expenses are growing faster than sales, its net margin will decline. However, different net margin rates are considered good for different industries, so it's better to compare net margin rates of companies in the same industry group.

Return on Equity: Return on equity (ROE) is calculated as trailing-12-month net income divided by trailing-12-month average shareholder equity (including reinvested earnings). This metric is considered a measure of how effectively management is using a company's assets to generate profits. For example, if a company's ROE is 10%, it creates 10 cents profits for every \$1 shareholder equity, which is basically the company's assets minus debt. A company's ROE deemed good or bad depends on what's normal for its peers or industry group.

Sales/Assets Ratio: The sales-to-assets ratio or asset utilization ratio or asset turnover ratio is calculated as a company's annual sales divided by average assets (average of assets at the beginning of the year and at the year's end). This metric helps investors understand how effectively a company is using its assets to generate sales. For example, a sales-to-assets ratio of 2.5 indicates that the company generated \$2.50 in sales for every \$1 of assets on its books.

The higher the sales-to-assets ratio, the better the company is performing. However, similar to many other ratios, the asset turnover ratio tends to be higher for companies in certain industries/sectors than in others. So, a company's sales-to-assets ratio should be compared with the same for its industry/sector.

Historical EPS Growth (3-5 Years): This is the average annual (trailing-12-month) EPS growth rate over the last 3-5 years. This metric helps investors see how a company's EPS has grown from a long-term perspective.

Note: There are many factors that can influence short-term numbers — a recession will reduce this number, while a recovery will inflate it. The longterm perspective helps smooth out short-term events.

Projected EPS Growth (F1/F0): This is the estimated EPS growth rate for the current financial year. It is calculated as the consensus estimate for the current fiscal year (F1) divided by the reported EPS for the last completed fiscal year (F0).

Current Cash Flow Growth: It measures the latest year-over-year change in operating cash flow. Cash flow growth tells an investor how quickly a company is generating inflows of cash from operations. A positive change in the cash flow is desired and shows that more 'cash' is coming in than going out.

Historical Cash Flow Growth (3-5 Years): This is the annualized change in cash flow over the last 3-5 years. The change in a longer period helps put the current reading into proper perspective. By looking at the rate, rather than the actual dollar value, the comparison across the industry and peers becomes easier.

Projected Sales Growth (F1/F0): This metric looks at the estimated sales growth for the current year. It is calculated as sales estimate for the current fiscal year (F1) divided by the reported sales for the last completed fiscal year (F0).

Like EPS growth, a higher rate is better for sales growth. A look at a company's projected sales growth instantly tells you what the outlook is for their products and services. However, different sales growth rates are considered good for different industries, so it's better to compare sales growth rates of companies in the same industry group.

EPS F1 Estimate 1-Week Change: The percentage change in the Zacks Consensus EPS estimate for the current fiscal year over the past week. The change in a company's consensus EPS estimate (or earnings estimate revision) has proven to be strongly correlated with the near-term price movement of its shares. It is an integral part of the Zacks Rank.

If a stock's consensus EPS estimate is \$1.10 now versus \$1.00 a week ago, that will be reflected as a 10% upward revision. If, on the other hand, it went from \$1.00 to 90 cents, that would be a 10% downward revision.

EPS F1 Estimate 4-Week Change: The percentage change in the Zacks Consensus EPS estimate for the current fiscal year over the past four weeks.

A stock's earnings estimate revision in a 1-week period is important. But it's more meaningful to look at the longer-term revision. And, of course, the 4-week change helps put the 1-week change into proper perspective.

EPS F1 Estimate 12-Week Change: The percentage change in the Zacks Consensus EPS estimate for the current fiscal year over the past 12 weeks.

This metric essentially shows how the consensus EPS estimate has changed over a period longer than 1 week or 4 weeks.

EPS Q1 Estimate Monthly Change: The percentage change in the Zacks Consensus EPS estimate for the current fiscal quarter over the past four weeks.

While the revision in consensus EPS estimate for the current fiscal year is strongly correlated with the near-term price movement of its shares, the estimate revision for the current fiscal quarter is an important metric as well, especially over the short term, and particularly as a stock approaches its earnings date. If a stock's Q1 EPS estimate decreases ahead of its earnings release, it's usually a negative sign, whereas an increase is a positive sign.