

j2 Global Inc. (JCOM) Long Term: 6-12 Months Zacks Recommendation: Neutral (Since: 07/08/19) \$74.93 (As of 06/12/20) Prior Recommendation: Outperform Price Target (6-12 Months): \$79.00 4-Sell Short Term: 1-3 Months Zacks Rank: (1-5) VGM:A Zacks Style Scores: Value: A Growth: C Momentum: A

Summary

j2 Global's shares have underperformed the industry year to date. Economic and business environment uncertainty due to coronavirus outbreak prompted the company to scrap its 2020 guidance. Lower ad spending is expected to drag down j2 Global's top-line. Margins are likely to be stressed as revenues from the Digital Media increase in the top-line mix. Moreover, acquisition related spending and investments on financial and information security systems as well as Humble Publishing are likely to hurt profitability. Nevertheless, the company's effort to strengthen its speedtest intelligence service is driving subscription revenues. Acquisitions are also strengthening the company's footprint in service areas like VPN and security. Work-from-home phenomenon is perking up demand for its security, privacy and voice services.

Price, Consensus & Surprise



Data Overview

P/S TTM

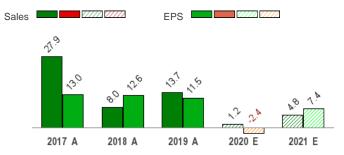
52 Week High-Low	\$104.57 - \$58.00
20 Day Average Volume (sh)	480,163
Market Cap	\$3.6 B
YTD Price Change	-20.0%
Beta	0.73
Dividend / Div Yld	\$0.00 / 0.0%
Industry	Internet - Software

20 Day / (verage volume (311)	400,100
Market Cap	\$3.6 B
YTD Price Change	-20.0%
Beta	0.73
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Industry	Internet - Software

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Industry	Internet - Software
Zacks Industry Rank	Top 14% (36 out of 252)

Last EPS Surprise	0.0%
Last Sales Surprise	0.1%
EPS F1 Est- 4 week change	-6.8%
Expected Report Date	08/04/2020
Earnings ESP	0.0%
P/E TTM	10.6
P/E F1	10.8
PEG F1	1.4

Sales and EPS Growth Rates (Y/Y %)



Sales Estimates (millions of \$)

	Q1	Q2	Q3	Q4	Annual*
2021	341 E	336 E	360 E	422 E	1,456 E
2020	332 A	315 E	339 E	402 E	1,389 E
2019	300 A	322 A	344 A	406 A	1,372 A

EPS Estimates

	Q1	Q2	Q3	Q4	Annual*
2021	\$1.64 E	\$1.69 E	\$1.87 E	\$2.48 E	\$7.42 E
2020	\$1.40 A	\$1.47 E	\$1.68 E	\$2.39 E	\$6.91 E
2019	\$1.40 A	\$1.60 A	\$1.70 A	\$2.38 A	\$7.08 A

*Quarterly figures may not add up to annual.

The data in the charts and tables, including the Zacks Consensus EPS and Sales estimates, is as of 06/12/2020. The reports text is as of 06/15/2020.

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Overview

Incorporated in 2014, Los Angeles-based j2 Global Inc. provides Internet services. The company reported revenues of \$1.37 billion in 2019. j2 Global reports primarily in two business segments: Cloud Services and Digital Media.

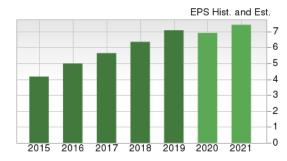
Cloud Services accounted for 48.2% of total revenues in 2019. The company generates most of the revenues from fixed subscriptions.

Through this segment the company offers fax, voice, backup, security and email marketing services. The reportable sub-segments are Fax &Email Marketing and Voice, Backup, & Security.

j2 Global's eFax is a leading brand in the global online fax market. Moreover, through the Campaigner brand, it provides email marketing solution to small, medium and large businesses.

Voice includes eVoice, Line 2 and Onebox services. The eVoice service is a virtual phone system that provides on-demand voice communications services. Line2 is a cloud phone service. Onebox service includes a virtual phone system, hosted email, online fax, audio conferencing and web conferencing.

j2 Global offers backup service through KeepltSafe, LiveDrive, LiveVault and SugarSync brands. KeepltSafe provides online backup and disaster recovery solutions for businesses. LiveDrive offers online backup and





sync storage features for professionals and individuals. LiveVault provides cloud backup and recovery services. Sugar Sync provides online file backup, synchronization and sharing of documents, photos, music and movies across all devices, irrespective of the operating system or device platform.

Security solutions are offered through VIPRE, FuseMail and Excel Micro brands. VIPRE offers endpoint, email security and threat intelligence for real-time malware analysis. FuseMail offers email security, email archiving and hosted email. Excel Micro is a cloud security distributor that offers security solutions to retailers.

Digital Media accounted for 51.8% of revenues in 2019. The segment operates a portfolio of web properties and apps, including IGN, Mashable, PC Mag, Humble Bundle, Speed test, Offers, Black Friday, AskMen, MedPage Today, Everyday Health and What to Expect, among others.

The company generates revenues from advertising, commissions on sales attributed to clicks to online merchants, business-to-business leads to IT vendors, licensing fees and subscription services.



Reasons To Buy:

▲ j2 Global's digital media segment top-line growth is expected to be driven by gaming, broadband, B2B, parenting & pregnancy and everyday health professional businesses. Cloud Services is expected to benefit from the company's growing privacy and corporate fax businesses. Notably, at the end of the first quarter, j2 Global had 4,076 Cloud Services customers, more than 29% year over year.

Growth-by-acquisition policy, strong demand for Ookla platform as well as Humble Bundle service and remote working wave bodes well for j2 Global.

- ▲ Coronavirus-led work-from-home wave bodes well for j2 Global as its security, privacy and voice services are considered indispensable to a remote working set-up. The company witnessed solid demand for eFax in North America recently. Voice and MarTech services businesses also found a new lease of life from extensive remote working.
- ▲ j2 Global's growth-by-acquisition policy holds promise. Notably, it acquired 11 companies in 2018 and 12 in 2019. The company completed four important transactions iContact, IPVanish, BabyCenter and Spiceworks in 2019. Strategic acquisitions have expanded the company's customer base, provided access to new markets and widened product line-up. Acquisitions is one of the factors aiding Voice, Martech, and Security businesses that are growing rapidly. Ekahau and Castle Connolly acquisitions strengthen the company's position in the digital media space. The integration of Ekahau's software with Speedtest consumer application benefits the enterprises and customers in getting a better Wi-fi connection. Ekahau is expected to grow more than 30% in 2020. Moreover, acquisitions like Down detector and Mosaic bolstered its speed testing platform. These are expected to eventually drive subscription revenues in the long haul.
- ▲ j2 Global's Ookla speed testing platform, which is a data-as-a-service (DaaS) platform, has significant growth prospect due to its growing popularity globally. Ookla's data subscription service, Speedtest Intelligence, experienced higher renewal rates in 2019. The company expects to launch Speedtest VPN in collaboration with IPVanish in the near future. The beta launch of the solution has showed promising results. Additionally, the company's improving expertise in 5G, Internet of Things (IoT) and smart city analytics that j2 Global aims to capitalize in the long run.
- ▲ Expanding subscriber base for Humble Bundle is a positive. Humble Bundle business is a consumer subscription business, where users get access to a bundle of games at a steep discount and can be played at any time. The company is becoming one of the largest publishers of Indie titles in the industry and expects to have about 40 games (including 19 launches) in its library by the end of 2020. Additionally, 60 games are in development pipeline for the future. Moreover, the company's focus on developing the Humble Publishing business is expected to boost the top line. Additionally, the upcoming launch of gaming consoles is expected to benefit the IGN segment in the long haul.

Reasons To Sell:

- ▼ Coronavirus outbreak prompted j2 Global to suspend its 2020 outlook. The company witnessed sluggishness in larger cloud fax deployments and slowdown in Ekahau business. Moreover, lower corporate fax page volumes from healthcare customers due to deferment of elective surgeries impeded growth. The company expects revenues to be slightly down on a year-over-year basis in second-quarter 2020.
- ▼ j2 Global faces significant pricing pressure in the display ad market as programmatic CPMs are generally lower. Margins are expected to remain under pressure in 2020, as revenue contribution from the lower margin Digital Media segment increases in the top-line mix. Additionally, top-line growth continues to get negatively impacted by sluggishness in the data backup business.
- Adverse impact of coronavirus, pricing pressure, sluggish data backup business, increasing operating expenses, and stiff competition raise concerns.
- ▼ Margins are expected to remain under pressure due to higher expenses related to Spiceworks and BabyCenter, which were unprofitable during their acquisition, investments related to Humble Publishing, and lower margins from the backup business. Moreover, continuing investments in financial and information security systems are expected to hurt profitability in 2020.
- ▼ Moreover, increasing competition from social media companies like Facebook, which attract a major chunk of advertiser's budget, is hurting j2 Global's growth prospects. Additionally, unfavorable forex is a major headwind.
- ▼ j2 Global also has a leveraged balance sheet. As of Mar 31, 2020, the company's net debt was \$1.05 billion compared with \$1 billion as of Dec 31, 2019. Moreover, total debt to total capital stands at 55.9% as of Mar 31, 2020 compared with 54.6% as of Dec 31, 2019. This significant debt burden might hinder the stock's prospects in the near term.

Last Earnings Report

j2 Global Q1 Earnings Meet Estimates, Revenues Rise Y/Y

j2 Global reported first-quarter 2020 adjusted earnings of \$1.40 per share, which were in line with the Zacks Consensus Estimate and also the year-ago reported figure.

Revenues were up 10.8% year over year to \$332.4 million, beating the consensus mark by 0.1%.

Average monthly revenue per customer decreased 13% year over year to \$13.95. Cancel rate was 2.3%, up 10 basis points (bps) year over year.

Quarter Enumy	03/2020
Report Date	May 11, 2020
Sales Surprise	0.12%
EPS Surprise	0.00%
Quarterly EPS	1.40
Annual EPS (TTM)	7.08

03/2020

Quarter Ending

Notably, j2 Global withdrew its previously-issued financial guidance for 2020 due to the adverse COVID-19 impact.

Top-Line Details

Revenues from Cloud Services (51.1% of revenues) increased 11.5% from the year-ago quarter to \$169.8 million.

Subscriber revenues (100% of Cloud Services revenues) rose 11.8% year over year to \$169.7 million, driven by 15.9% growth in fixed subscriber revenues (84.9% of Subscriber revenues). Variable subscriber revenues (15.1% of Subscriber revenues) declined 6.4% year over year to \$25.7 million.

Moreover, DID-based revenues slid 0.6% year over year to \$96.5 million. Non-DID revenues surged 32.8% year over year to \$73.3 million.

Digital Media revenues (48.9% of revenues) were \$162.6 million, up 10.1% year over year.

At the end of the reported quarter, j2 Global had 4,076 Cloud Services customers compared with 3,148 at the end of the year-ago quarter.

Operating Details

Adjusted gross margin contracted 80 bps on a year-over-year basis to 82.4%. Cloud Services' adjusted gross margin shrank 40 bps to 39.7%. Digital Media adjusted gross margin declined 40 bps to 42.7%.

Adjusted sales & marketing, general & administrative, and research, development & engineering expenses flared up 13.8%, 18.6% and 22.2%, respectively, on a year-over-year basis.

Adjusted EBITDA margin fell 280 bps on a year-over-year basis to 35.1%. Cloud Services adjusted EBITDA margin contracted 150 bps on a year-over-year basis. Moreover, Digital Media adjusted EBITDA margin declined 160 bps.

Adjusted operating margin was down 350 bps year over year to 30.7%. Cloud Services and Digital Media adjusted operating margins contracted 200 bps and 180 bps on a year-over-year basis, respectively.

Balance Sheet and Cash Flow

As of Mar 31, 2020, j2 Global had \$526.6 million in cash and cash equivalents compared with \$575.6 million as of Dec 31, 2019.

Long-term debt as of Mar 31, 2020 was \$1.46 billion, higher than \$1.06 billion as of Dec 31, 2019.

Free cash flow was \$95.2 million, down 8.7% year over year.

Outlook

For second-quarter 2020, j2 Global expects revenues to be slightly down on a year-over-year basis. Moreover, adjusted EBITDA and adjusted non-GAAP earnings are expected to be down in single-digit percentages from the year-ago quarter's levels.

Recent News

On Apr 7, j2 Global announced that it completed two acquisitions — Migraine Again (certain assets) and SRFax (certain assets) — in the first quarter of 2020.

On Jan 4, j2 Global announced that it completed two acquisitions — FES IQ (certain assets) and Buffered VPN (certain assets) — in the fourth quarter of 2019.

Valuation

Shares of j2 Global are down 22.8% in the year-to-date period and 15.7% over the trailing 12-month period. Stocks in the Zacks sub-industry and the Zacks Computer & Technology sector are up 34.9% and 5.8% in the year-to-date period, respectively. Over the past year, the Zacks sub-industry and the sector are up 19.2% and 21.1%, respectively.

The S&P 500 index is down 5.5% in the year-to-date period but up 5.2% in the past year.

The stock is currently trading at 2.52X forward 12-month sales, which compares to 7.78X for the Zacks sub-industry, 3.74X for the Zacks sector and 3.41X for the S&P 500 index.

Over the past five years, the stock has traded as high as 5.01X and as low as 2.05X, with a 5-year median of 3.31X. Our Neutral recommendation indicates that the stock will perform in-line with the market. Our \$79 price target reflects 2.65X forward 12-month sales.

The table below shows summary valuation data for JCOM

Valuation Multiples - JCOM					
		Stock	Sub-Industry	Sector	S&P 500
	Current	2.52	7.78	3.74	3.41
P/S F12M	5-Year High	5.01	15.62	3.74	3.44
	5-Year Low	2.05	3.07	2.32	2.53
	5-Year Median	3.31	5.29	3.11	3.02
	Current	2.94	8.56	5.45	4.16
P/B TTM	5-Year High	4.72	8.89	5.68	4.56
	5-Year Low	2.34	2.3	3.16	2.83
	5-Year Median	3.88	5.19	4.34	3.66
	Current	3.33	8.84	4.23	2.97
EV/Sales TTM	5-Year High	6.29	11.57	4.43	3.46
	5-Year Low	2.67	3.05	2.59	2.14
	5-Year Median	4.27	6	3.59	2.83

As of 06/12/2020

Industry Analysis Zacks Industry Rank: Top 14% (36 out of 252)

■ Industry Price 7 - Industry ■ Price -105 100 6.5 95 6 90 85 5.5 -80 5 75 4.5 70 65 60 3.5 -55 2016 2019 2017 2018 2020

Top Peers

Company (Ticker)	Rec R	ank
Amazon.com, Inc. (AMZN)	Neutral	3
Alibaba Group Holding Limited (BABA)	Neutral	3
Ceridian HCM Holding Inc. (CDAY)	Neutral	3
Facebook, Inc. (FB)	Neutral	2
Alphabet Inc. (GOOGL)	Neutral	3
MercadoLibre, Inc. (MELI)	Neutral	3
Snap Inc. (SNAP)	Neutral	3
Twitter, Inc. (TWTR)	Neutral	3

Industry Comparison Industry: Internet - Software			Industry Peers			
	JCOM	X Industry	S&P 500	FB	GOOGL	TWTR
Zacks Recommendation (Long Term)	Neutral	-	-	Neutral	Neutral	Neutra
Zacks Rank (Short Term)	4	-	-	2	3	3
VGM Score	Α	-	-	В	C	F
Market Cap	3.58 B	710.28 M	21.47 B	651.25 B	964.49 B	26.21 E
# of Analysts	6	5	14	12	12	9
Dividend Yield	0.00%	0.00%	1.96%	0.00%	0.00%	0.00%
Value Score	Α	-	-	С	С	D
Cash/Price	0.14	0.10	0.06	0.09	0.12	0.28
EV/EBITDA	8.57	-0.11	12.36	19.65	16.78	20.34
PEG Ratio	1.32	3.31	2.92	1.65	2.12	3.23
Price/Book (P/B)	2.94	6.35	2.96	6.19	4.75	2.98
Price/Cash Flow (P/CF)	6.30	24.79	11.51	26.91	20.34	12.12
P/E (F1)	10.55	52.84	20.86	31.46	34.07	96.35
Price/Sales (P/S)	2.55	4.09	2.25	8.88	5.79	7.53
Earnings Yield	9.22%	0.35%	4.55%	3.18%	2.94%	1.05%
Debt/Equity	1.25	0.14	0.76	0.09	0.08	0.45
Cash Flow (\$/share)	11.90	-0.00	7.01	8.49	69.45	2.76
Growth Score	С	-	-	В	С	F
Hist. EPS Growth (3-5 yrs)	16.26%	16.26%	10.87%	48.20%	23.83%	NA
Proj. EPS Growth (F1/F0)	-2.38%	-4.04%	-10.81%	13.00%	-15.64%	-85.37%
Curr. Cash Flow Growth	18.38%	2.99%	5.46%	-8.33%	12.62%	123.58%
Hist. Cash Flow Growth (3-5 yrs)	20.21%	19.20%	8.55%	38.21%	19.91%	55.36%
Current Ratio	2.12	1.48	1.29	4.60	3.66	11.93
Debt/Capital	55.52%	20.69%	44.75%	8.28%	7.07%	31.16%
Net Margin	12.81%	-15.97%	10.54%	28.57%	20.71%	36.39%
Return on Equity	27.28%	-14.72%	16.08%	21.54%	17.43%	3.22%
Sales/Assets	0.45	0.62	0.55	0.57	0.62	0.28
Proj. Sales Growth (F1/F0)	1.22%	5.47%	-2.60%	8.18%	4.64%	-7.32%
Momentum Score	Α	-	-	В	C	F
Daily Price Chg	-1.82%	0.18%	1.48%	1.85%	0.79%	1.12%
1 Week Price Chg	3.51%	0.00%	7.51%	2.52%	0.45%	12.59%
4 Week Price Chg	4.62%	7.85%	9.78%	10.53%	4.13%	16.95%
12 Week Price Chg	13.53%	38.86%	27.11%	49.27%	27.10%	38.42%
52 Week Price Chg	-13.53%	-3.31%	-5.42%	28.80%	29.51%	-8.09%
20 Day Average Volume	480,163	689,999	2,634,935	25,127,828	1,647,198	20,754,294
(F1) EPS Est 1 week change	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
(F1) EPS Est 4 week change	-6.80%	0.00%	0.00%	0.16%	0.00%	0.00%
(F1) EPS Est 12 week change	-10.22%	-3.80%	-15.86%	-21.52%	-23.36%	-113.23%
(Q1) EPS Est Mthly Chg	-8.53%	0.00%	0.00%	0.19%	0.00%	0.00%

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 have an excellent 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.

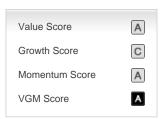
Zacks Rank

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.



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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