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E-Commerce Industry Insight

August 2017

E-Commerce M&A Update

E-Commerce continues to see strong M&A activity

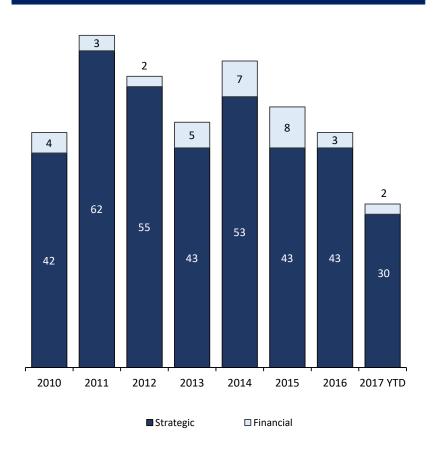
For the 2017 YTD period, strategic buyers accounted for 94% of the E-Commerce M&A transactions with financial buyers making up the difference; during 2016, strategic buyers accounted for approximately 93% of the transactions

	Select Rece	ent Notable Publicly Announc	ed M&A Transacti	ons
Date	Status	Target	Transaction Size	Buyer
Jul-2017	Announced	HSN	\$1.83 billion	qvc
Jun-2017	Announced	newegg	\$180 million	联络 lianluo
Apr-2017	Closed	EBags ® Your Journey Starts Here	\$110 million	Samsonite
Nov-2016	Closed	Personal zation	\$190 million	BED BATH &
Nov-2016	Closed	B blue nile	\$500 million	X BainCapita

E-Commerce – M&A Market Overview

E-Commerce transaction activity has been strong with favorable valuation trends

U.S. Number of Transactions by Buyer Type

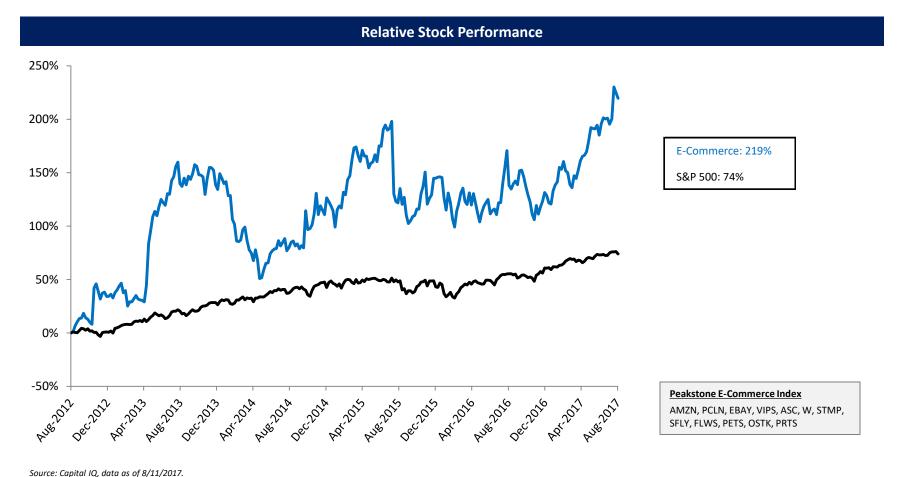


- E-Commerce continues to see strong activity
- 2017 YTD transaction volume of 32 is on pace to exceed 2016 levels of 46 transactions
- Strategic buyers continue to be the most active group of buyers
- Many larger strategic players are seeking consolidation opportunities
- Strategic buyers are often buying at higher multiples than financial buyers

Source: Capital IQ, data as of 8/11/2017.

Peakstone E-Commerce Index – Trading Statistics

The E-Commerce stock index outperformed the S&P 500 over the last 5 years, while valuation trends remain above the broader market



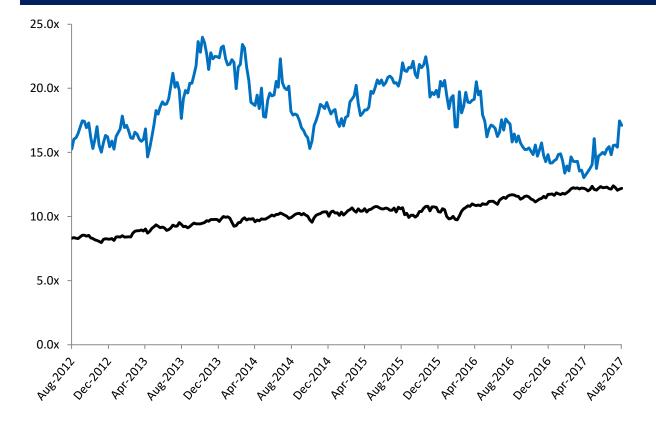


Note: Peakstone indexes are equally weighted.

Peakstone E-Commerce Index – Trading Statistics

The E-Commerce stock index outperformed the S&P 500 over the last 5 years, while valuation trends remain above the broader market

Comparable Valuation Trends – Enterprise Value / EBITDA



E-Commerce: 17.1x

S&P 500: 12.2x

Peakstone E-Commerce Index

AMZN, PCLN, EBAY, VIPS, ASC, W, STMP, SFLY, FLWS, PETS, OSTK, PRTS

Source: Capital IQ, data as of 8/11/2017. Note: Peakstone indexes are equally weighted.



Selected Public Trading Comparables

Peakstone E-Commerce Index								
(\$ in millions) Company Name	Market Cap	Enterprise Value	Revenue	nterprise Value / EBITDA	EBIT	Forward P/E Ratio	Gross Margin %	EBITDA Margin %
Amazon.com, Inc.	\$459,685	\$461,853	3.1x	37.6x	134.0x	166.9x	36%	8%
The Priceline Group Inc.	\$90,741	\$92,870	8.1x	21.4x	23.1x	23.5x	97%	38%
eBay Inc.	\$37,450	\$39,899	4.4x	13.8x	18.1x	16.7x	77%	31%
Vipshop Holdings Limited	\$6,636	\$6,561	0.7x	11.8x	16.4x	13.1x	24%	6%
Wayfair Inc.	\$6,016	\$5,843	1.5x	NM	NM	NM	24%	-4%
ASOS PIc	\$6,236	\$4,650	2.7x	55.8x	70.0x	68.4x	50%	5%
Stamps.com Inc.	\$3,472	\$3,512	8.4x	20.5x	23.3x	24.5x	83%	41%
Shutterfly, Inc.	\$1,529	\$1,755	1.5x	12.6x	33.6x	51.7x	49%	12%
PetMed Express, Inc.	\$949	\$880	3.4x	20.4x	21.2x	31.4x	33%	17%
1-800-Flowers.com Inc.	\$603	\$656	0.6x	8.6x	15.6x	18.3x	44%	6%
Overstock.com Inc.	\$483	\$433	0.2x	NM	NM	0.0x	19%	0%
U.S. Auto Parts Network, Inc.	\$95	\$95	0.3x	11.5x	126.0x	0.0x	30%	3%
E-Commerce Total Median	\$4,744	\$4,081	2.1x	17.1x	23.2x	23.5x	40%	7%

Source: Capital IQ; data as of 8/11/2017.



Selected Precedent M&A Transactions

Selected E-Commerce Transactions						
Date	Target / Issuer	Transaction Size (\$mm)	Buyers / Investors	EV / EBITDA	Transaction Comments	
07/06/2017	HSN, Inc. (NasdaqGS:HSNI)	\$1,828	QVC Group (NasdaqGS:QVCA)	10.8x	QVC Group (NasdaqGS:QVCA) entered into a definitive agreement to acquire the remaining 61.8% stake in HSN, Inc. (NasdaqGS:HSNI) for \$1.3 billion on July 5, 2017.	
06/20/2017	Newegg Inc.	\$179	Hangzhou Lianluo Interactive Information Technology Co.,Ltd (SZSE:002280)	-	Hangzhou Lianluo Interactive Information Technology Co.,Ltd (SZSE:002280) signed a letter of intent to acquire 37.8% stake in Newegg Inc. for approximately \$180 million on June 20, 2017.	
06/20/2017	VoIP Supply, LLC	\$4	Sangoma Technologies Corporation (TSXV:STC)	-	Sangoma Technologies Corporation (TSXV:STC) agreed to acquire VoIP Supply LLC for CAD 5.2 million on June 20, 2017.	
04/07/2017	eBags, Inc.	\$105	Samsonite LLC	-	Samsonite LLC entered into merger agreement to acquire eBags, Inc. for approximately \$110 million on April 6, 2017. The consideration is subject to subsequent customary adjustments for working capital, transaction expenses and net debt.	
01/05/2017	Shoebuy.com, Inc.	\$70	Jet.com, Inc.	-	Jet.com, Inc. acquired Shoebuy.com, Inc. from IAC/InterActiveCorp (NasdaqGS:IAC) from \$70 million on December 30, 2016.	
11/22/2016	PersonalizationMall.com, Inc.	\$190	Bed Bath & Beyond Inc. (NasdaqGS:BBBY)	-	Bed Bath & Beyond Inc. (NasdaqGS:BBBY) agreed to acquire PersonalizationMall.com, Inc. for \$190 million in cash on November 21, 2016. The purchase price is subject to certain closing adjustments. The transaction is funded using cash on hand.	
11/14/2016	Monoprice, Inc.	\$40	YFC-BonEagle Electronic Tech Co., Ltd.	-	Yfc-Boneagle Electronic Technology Co., Ltd. entered into a definitive agreement to acquire Monoprice, Inc. from Blucora, Inc. (NasdaqGS:BCOR) for \$40 million in cash on November 14, 2016. Yfc-Boneagle will acquire 100 shares of Monoprice.	
Source: Capita	I IQ.					

Supermarkets plc (LSE:MRW) for £45 million on August 16, 2016. Consideration is

Selected Precedent M&A Transactions (cont.)

\$58

Selected E-Commerce Transactions Transaction Date Target / Issuer Size (\$mm) **Buyers / Investors** EV / EBITDA **Transaction Comments** An investor group comprising of Bain Capital Fund XI, L.P. managed by Bain Capital Bain Capital Private Equity, \$497 11/07/2016 Blue Nile, Inc. 27.8x Private Equity, LP and Bow Street, LLC entered into a definitive agreement to acquire LP; Bow Street, LLC Blue Nile Inc. Trans World Entertainment Corporation (NasdagGM:TWMC) acquired etailz, Inc. Trans World Entertainment 10/17/2016 etailz, Inc. \$75 Corporation from Josh Neblett and a group of other shareholders for \$75 million on October 17, (NasdaqGM:TWMC) 2016. An unknown buyer acquired 10% stake in Fresh Direct, LLC from Wm. Morrison

paid in cash.

Source: Capital IQ.

08/16/2016

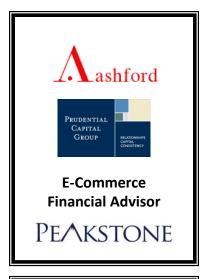
Fresh Direct, LLC

Peakstone Selected E-Commerce Transactions

















Peakstone Momentum

























































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Peakstone is an investment bank that specializes in mergers and acquisitions advisory and capital raising for middle market clients. Our team is comprised of senior investment banking professionals who have decades of experience and have executed hundreds of transactions totaling billions of dollars. For additional information, visit www.peakstone.com.

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