

# Pro-Dex, Inc.

Q3 miss on supply chain woes. Positive long-term, but supply chain issues weighing on near term results and outlook. Lowering P/T to \$30.

# COMPANY UPDATE

# Rating: BUY

Ticker:	PDEX	
Price:	\$15.12	
Target:		
(fr	om \$32)	

**Q3 miss:** Pro-Dex recently (on May 5) reported its fiscal Q3 2022 (ending March) results. Revenue was \$9.3 million (-21% y-o-y), compared with our estimate of \$10.9 million. EPS was \$0.12, compared with our estimate of \$0.33. There was no guidance or consensus estimates.

**Revenue -21%:** Revenue was +21% (y-o-y) due to decreased sales of its recently launched thoracic driver as initial inventory channels are now filled.

**No guidance:** Management as usual did not provide any forward guidance.

**But supply chain issues to weigh:** In 2021, the company had supply chain issues with delayed shipments, longer lead times, and surcharges. During 2022 so far, these supply issues continue to weigh and is expected to continue to "negatively impact" FY22 results (both revenue and margins). For example, a component normally costing \$5 each was available only at \$70 each due to these supply chain issues.

**Lowering estimates:** We are lowering our FY22 estimates for revenue to \$38 million, from \$40 million, and for EPS to \$0.83 from \$1.13.

**However, we remain positive:** After suffering declining sales in 2013 and 2014 (combined -37%) due to the loss of a major product contract, the company has experienced strong revenue growth most of the past seven years (+24% in FY15, +51% in FY16, +14% in FY17, +1% in FY18, +21% in FY19, +28% in FY20, and +9% in FY21). The management team has reversed the declining sales by winning new product contracts, investing in its own private label products, and returning the company to strong growth.

**Solid growth expected long term:** We expect revenue growth to remain solid over the next several years, but acknowledge supply chain issues will temper near term results (we estimate +1% revenue growth in FY22 and +4% in FY23). Pro-Dex has plans to launch many internally developed devices for sale in FY22/23 and beyond presenting new growth opportunities.

Large market potential: We believe there is substantial market demand for medical contract manufacturing. By focusing on highly specialized medical and dental devices, we believe that the company is developing a proprietary niche in contract manufacturing. Due to high government regulations and the high value of medical products, we believe Pro-Dex is better able to compete and add value.

**New building expansion:** For planned future growth, the company in November 2020 acquired a new manufacturing facility (near its current facility) for \$6.5 million. The company has begun operations there in Q3 FY22 and this should provide adequate facilities for strong future growth.

**Product diversification:** A large portion of Pro-Dex's revenue is derived from a few customers and products. We believe it is positive that Pro-Dex is developing several devices (the company has listed 2 products to be released in FY23) to diversify its customer base and product lines.

**Positive valuation:** We are maintaining our BUY rating, but lowering our 12month price target to \$30 from \$32, which is based on a forward P/E multiple of ~23x our FY23 EPS estimate of \$1.30. We believe this multiple is reasonable as it is its estimated near-term earnings growth rate (implying a PEG ratio of 1 (P/E to growth rate)). We believe this valuation appropriately balances out the company's risks with the company's growth prospects and large upside opportunities.

#### **Company Description**

Based in Irvine, CA, Pro-Dex provides OEMs outsourcing design, development, and manufacturing services in the surgical, dental, and industrial markets.

United States Technology

May 14, 2022

Edward Woo, CFA (949) 259-4932 ewoo@ascendiant.com

#### Stock Data

Exchange:	NasdaqGS
52-week Range:	\$12.40 - 35.93
Shares Outstanding (million):	4
Market cap (\$million):	\$60
EV (\$million):	\$66
Debt (\$million):	\$12
Cash (\$million):	\$6
Avg. Daily Trading Vol. (\$million):	\$0.3
Float (million shares):	2
Short Interest (million shares):	~0
Dividend, annual (yield):	\$0 (NA%)

#### **Revenues (US\$ million)**

	<u>2022E</u> (Cur.)	<u>2022E</u> (Old)	<u>2023E</u> (Cur.)	<u>2023E</u> (Old)
Q1 Sep	10A		10E	
Q2 Dec	10A		11E	
Q3 Mar	9A	11E	10E	12E
Q4 Jun	<u>9E</u>	<u>9E</u>	<u>9E</u>	<u>10E</u>
Total	38E	40E	40E	42E
EV/Revs	1.7x		1.7x	

#### Earnings per Share (pro forma)

	<u>2022E</u> (Cur.)	<u>2022E</u> (Old)	<u>2023E</u> (Cur.)	<u>2023E</u> (Old)
Q1 Sep	0.28A		0.32E	0.40E
Q2 Dec	0.25A		0.34E	0.42E
Q3 Mar	0.12A	0.33E	0.32E	0.45E
Q4 Jun	<u>0.18E</u>	<u>0.27E</u>	<u>0.32E</u>	<u>0.36E</u>
Total	0.83E	1.13E	1.30E	1.62E
P/E	18x		12x	

#### Important Disclosures

Ascendiant Capital Markets LLC seeks to do business with companies covered by its research team. Consequently, investors should be aware that the firm may have a conflict of interest that could affect the objectivity of this report. Investors should consider this report as only a single factor in making an investment decision.

For analyst certification and other important disclosures, refer to the Disclosure Section, located at the end of this report, beginning on page 7.



#### OVERVIEW

- Pro-Dex recently (on May 5) reported its fiscal Q3 2022 (ending March) results.
- Revenue was \$9.3 million (-21% y-o-y), compared with our estimate of \$10.9 million.
- EPS was \$0.12, compared with our estimate of \$0.33. There was no guidance or consensus estimates.
- Management as usual did not provide any forward guidance.
- We are lowering our FY22 estimates for revenue to \$38 million, from \$40 million, and for EPS to \$0.83 from \$1.13.
- We are lowering our FY23 estimates for revenue to \$40 million, from \$42 million, and for EPS to \$1.30 from \$1.62.

#### ADDITIONAL DETAILS

- Gross profit for the quarter was \$3 million, compared with our estimate of \$4 million.
- Gross margin for the quarter was 31%, versus 37% last year and our estimate of 34%.
- Operating expenses were \$1.8 million, compared with our estimate of \$2.0 million.
- Operating income was \$1.0 million, compared with our estimate of \$1.7 million.
- Net income was \$0.5 million, compared with our estimate of \$1.3 million.

The company's balance sheet has \$6 million in cash and \$12 million in debt, compared with \$7 million in cash and \$12 million in debt as of December.

#### **Exhibit 1: Planned Product Release**

	Thi	Three and Nine Months Ended Three and Nine Months Ended   March 31, 2022 March 31, 2021							Market Launch <sup>(1)</sup>	 Est Annual Revenue <sup>(2)</sup>
Total Research & Devel opment costs:	\$	658	\$	2,254	\$	1,104	\$	3,184		
Products in development:										
ENT Shaver		15		278		192		450	Q4 2022	\$ 1,000
Vital Ventilator		7		115		26		91	Q1 2023	\$ 1,500
CMF Driver		_		_		263		731	(3)	\$ 1,000
Sustaining & Other		636		1,861		623		1,912		
Total	\$	658	\$	2,254	\$	1,104	\$	3,184		

(1) Represents the calendar quarter of expected market launch.

(2) The products in development include risks that they could be abandoned in the future prior to completion, they could fail to become commercialized, or the actual annual revenue realized may be less than the amount estimated.

(3) The CMF Driver was completed in the third quarter of fiscal 2021 and began shipping to our existing largest customer under a distribution agreement we executed in the first quarter of fiscal 2021.

Source: Company report and Ascendiant Capital Markets estimates





### Exhibit 2: Pro-Dex's Stock Price (5-Years)

Source: https://bigcharts.marketwatch.com/



## **FINANCIAL MODEL**

come Statement (\$ mils)	Sep-19	Dec-19	Mar-20	Jun-20	2020	Sep-20	Dec-20	Mar-21	Jun-21	2021	Sep-21	Dec-21	Mar-22	Jun-22	2022	Sep-22	Dec-22	Mar-23	Jun-23	202
iscal Year End: June 30	Q1A	Q2A	Q3A	Q4A	FY-A	Q1A	Q2A	Q3A	Q4A	FY-A	Q1A	Q2A	Q3A	Q4E	FY-E	Q1E	Q2E	Q3E	Q4E	FY-
Total Revenue	7.2	8.0	8.5	11.1	34.8	8.6	8.3	11.7	9.4	38.0	10.0	10.2	9.3	9.0	38.4	10.2	10.7	9.7	9.4	40
Cost of Revenues	4.5	<u>5.1</u>	<u>5.3</u>	6.8	<u>21.7</u>	<u>5.1</u>	5.7	7.4	6.3	24.5	6.6	<u>6.8</u>	6.4	<u>6.2</u>	25.9	6.7	7.0	<u>6.3</u>	<u>6.0</u>	26
Gross Profit	2.8	2.9	3.2	4.3	13.1	3.5	2.6	4.4	3.1	13.6	3.4	3.4	2.9	2.8	12.5	3.5	3.6	3.4	3.4	13
Sales and marketing	0.1	0.1	0.2	0.1	0.6	0.1	0.2	0.1	0.2	0.6	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.2	0.2	0
General and administrative	0.7	0.7	0.7	1.1	3.2	0.7	0.9	1.3	1.2	4.1	1.1	1.2	1.1	1.0	4.4	0.9	1.0	0.9	0.8	:
Research and development	0.5	0.4	0.6	0.8	2.3	1.1	1.0	1.1	1.2	4.4	1.0	0.6	0.7	0.6	2.9	0.7	0.7	0.6	0.6	1
Restructuring and other				<u>(0.0)</u>	<u>(0.0)</u>					0.0			0.0		0.0					
Total operating expenses	1.3	1.2	1.5	2.1	6.1	1.9	2.1	2.5	2.5	9.1	2.1	1.8	1.8	1.8	7.5	1.8	1.8	1.7	1.6	6
Operating income (loss)	1.5	1.7	1.7	2.2	7.1	1.5	0.5	1.9	0.6	4.5	1.3	1.6	1.0	1.0	5.0	1.7	1.8	1.7	1.8	7
Interest income (expense)	(0.0)	(0.0)	(0.0)	(0.0)	(0,1)	(0.0)	(0,1)	(0,1)	(0.1)	(0.2)	(0,1)	(0,1)	(0,1)	(0,1)	(0.4)	(0,1)	(0,1)	(0,1)	(0,1)	((
Other income (expense)	( /	(	( <i>y</i>	1.0	1.0	(	· · · /	0.8	0.5	1.3	0.1	(0.3)	(0.3)		(0.4)	· · · · ·	(* <i>1</i>	(- <i>1</i>	(- <i>1</i>	
Income before income taxes	1.5	1.6	1.7	3.1	7.9	1.5	0.5	2.6	1.0	5.6	1.4	1.2	0.6	0.9	4.1	1.6	1.7	1.6	1.6	
Income taxes	0.4	0.4	0.4	0.6	1.8	0.3	0.1	0.6	0.2	1.2	0.3	0.3	0.2	0.2	1.0	0.3	0.3	0.3	0.3	
Net income (loss)	1.1	1.2	1.2	2.5	6.1	1.3	0.3	2.0	0.9	4.4	1.1	0.9	0.5	0.7	3.1	1.2	1.3	1.3	1.3	
Nonrecurring/noncash adjustme					<u>0.0</u>					<u>0.0</u>					0.0					
Net income (pro forma)	1.1	1.2	1.2	2.5	6.1	1.3	0.3	2.0	0.9	4.4	1.1	0.9	0.5	0.7	3.1	1.2	1.3	1.3	1.3	
EBITDA	1.7	1.8	1.9	2.5	7.9	1.7	0.7	2.5	1.2	6.2	1.8	2.1	1.6	1.6	7.0	2.3	2.3	2.3	2.3	ę
Shares, Basic	4.0	4.0	3.9	3.8	3.9	3.9	3.9	3.8	3.7	3.8	3.7	3.7	3.6	3.7	3.7	3.7	3.8	3.8	3.9	
Shares, Diluted	4.1	4.1	4.0	4.0	4.1	4.0	4.0	4.0	3.8	3.9	3.8	3.8	3.7	3.8	3.8	3.8	3.9	3.9	4.0	3
EPS Basic (Pro forma)	\$0.28	\$0.32	\$0.31	\$0.67	\$1.56	\$0.33	\$0.09	\$0.52	\$0.23	\$1.17	\$0.29	\$0.25	\$0.13	\$0.19	\$0.86	\$0.33	\$0.35	\$0.33	\$0.33	\$1.
EPS Diluted (Pro forma)	\$0.27	\$0.31	\$0.30	\$0.64	\$1.50	\$0.32	\$0.08	\$0.50	\$0.22	\$1.13	\$0.28	\$0.25	\$0.12	\$0.18	\$0.83	\$0.32	\$0.34	\$0.32	\$0.32	\$1.
Margins																				
Gross margin	38.4%	36.0%	37.7%	38.5%	37.7%	40.5%	31.4%	37.4%	33.1%	35.7%	34.3%	33.5%	30.8%	31.0%	32.5%	34.0%	34.0%	35.0%	36.0%	34.
Sales and marketing	2.0%	1.7%	1.9%	1.2%	1.7%	1.5%	1.8%	1.2%	1.9%	1.6%	0.4%	0.2%	0.2%	1.7%	0.6%	1.7%	1.7%	1.7%	1.7%	1
General and administrative	9.2%	8.3%	8.5%	10.2%	9.2%	8.2%	11.3%	10.9%	12.2%	10.7%	10.9%	11.5%	12.4%	11.0%	11.4%		9.0%	9.0%	9.0%	9
Research and development	6.7%	5.0%	7.3%	7.3%	6.6%	12.7%	12.0%	9.4%	12.7%	11.5%	9.8%	6.0%	7.1%	7.0%	7.5%	6.6%	6.6%	6.7%	6.6%	6
Operating margin	20.6%	21.0%	20.0%	19.8%	20.3%	18.0%	6.3%	15.9%	6.3%	11.9%	13.2%	15.7%	11.0%	11.3%	12.9%	16.7%		17.6%	18.7%	17
Tax rate, GAAP	24.7%	23.7%	26.7%	19.0%	22.7%	18.3%	27.7%	22.9%	16.9%	20.9%	22.4%	23.6%	27.1%	22.0%	23.4%	21.0%		21.0%	21.0%	21
Net margin	15.2%	15.7%	14.3%	22.9%	17.5%	14.7%	4.1%	17.0%	9.0%		10.7%	9.1%	5.0%	7.8%	8.2%			12.9%	13.7%	12
Y/Y % change																				
Total Revenue	5%	24%	24%	59%	28%	19%	4%	38%	-15%	9%	16%	23%	-21%	-5%	1%	2%	5%	5%	5%	1
Gross margin	2%	27%	42%	69%	34%	25%	-9%	37%	-27%	3%	-1%	31%	-35%	-11%	-8%	1%	7%	19%	22%	1
Sales and marketing	330%	39%	32%	-15%	39%	-8%	11%	-16%	27%	3%	-72%	-85%	-85%	-13%	-61%	368%	725%	727%	5%	19
General and administrative	17%	5%	13%	74%	28%	6%	41%	77%	1%	28%	55%	24%	-11%	-15%	8%			-24%	-14%	-1
Research and development	19%	22%	3%	50%	23%	125%	149%	78%	47%	89%	-10%	-38%	-40%	-48%	-34%			-2%	-1%	
Operating income (loss)	-14%	40%	90%	87%	41%	4%	-69%	9%	-73%	-36%	-15%	207%	-45%	72%	9%			68%	74%	
Net income (loss)	-18%	6%	66%	187%	47%	15%	-73%	64%	-67%	-27%	-16%	174%	-77%	-18%	-29%			173%	86%	

Source: Company reports and Ascendiant Capital Markets estimates.



Balance Sheet (\$ mils)	Sep-19	Dec-19	Mar-20	Jun-20	Sep-20	Dec-20	Mar-21	Jun-21	Sep-21	Dec-21	Mar-22	Jun-22	Sep-22	Dec-22	Mar-23	Jun-23
Fiscal Year End: June 30	Q1A	Q2A	Q3A	Q4A	Q1A	Q2A	Q3A	Q4A	Q1A	Q2A	Q3A	Q4E	Q1E	Q2E	Q3E	Q4E
Assets																
Cash and cash equivalents	6.5	6.2	4.4	6.4	5.2	5.5	3.9	3.7	5.2	5.3	4.8	10.3	11.9	12.9	15.6	17.6
Short term investments	3.1	3.5	2.8	2.6	2.4	2.9	1.1	1.3	1.5	1.2	1.1	1.1	1.1	1.1	1.1	1.1
Accounts receivable, net	3.2	2.7	4.2	5.2	6.1	4.6	11.9	10.9	10.1	8.9	8.7	8.4	9.5	10.0	9.1	8.8
Due from factor					-							0.0	0.0	0.0	0.0	0.0
Unbilled receivable																
Deferred costs	0.5	0.5	0.4	0.2	0.1	0.1	0.2	0.2	0.2	0.4	0.3	0.3	0.3	0.3	0.3	0.3
Inventory	6.8	7.8	8.6	8.2	8.3	9.2	8.4	8.4	8.9	9.3	11.9	7.4	6.7	7.0	6.3	6.0
Deferred income taxes												0.0	0.0	0.0	0.0	0.0
Prepaid expenses and other	0.2	0.2	0.2	0.1	0.3	0.4	1.1	0.4	0.2	1.0	1.3	1.3	1.5	1.5	1.4	1.3
Total current assets	20.4	20.9	20.6	22.7	22.5	22.7	26.6	25.0	26.0	26.1	28.1	28.9	31.1	32.9	33.9	35.3
Property and equipment, net	2.7	2.8	2.7	2.7	2.6	9.2	9.6	10.3	10.9	13.4	11.0	11.1	11.2	11.3	11.4	11.5
Intangibles, net	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Goodwill												0.0	0.0	0.0	0.0	0.0
Long term investments	1.3	1.6	1.7	2.4	2.3	3.2	3.0	1.7	1.7	1.9	1.8	1.8	1.8	1.8	1.8	1.8
Deferred income tax	0.3	0.2	0.1	0.3	0.3	0.3	0.3	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
<u>Other</u>	<u>3.2</u>	<u>3.1</u>	<u>3.1</u>	3.0	2.9	2.8	2.7	2.7	2.6	0.0	2.4	<u>2.4</u>	<u>2.4</u>	<u>2.4</u>	<u>2.4</u>	2.4
Total assets	28.0	28.7	28.2	31.1	30.8	38.4	42.3	40.3	41.9	42.1	43.9	44.8	47.0	49.0	50.1	51.6
Liabilities and stockholders' equity																
Accounts payable	1.4	1.7	1.9	2.0	1.8	2.5	2.5	2.3	2.5	2.3	3.5	3.4	3.9	4.1	3.7	3.6
Accrued expenses	1.3	1.3	1.5	2.4	1.8	1.8	2.6	2.2	2.2	1.8	1.7	1.6	1.8	1.9	1.7	1.7
Deferred revenue	0.2	0.4	0.4	0.2	0.2	0.2	0.2	0.2	0.3	0.6	0.9	0.9	0.9	0.9	0.9	0.9
Deferred income tax												0.0	0.0	0.0	0.0	0.0
Capital lease												0.0	0.0	0.0	0.0	0.0
Other												0.0	0.0	0.0	0.0	0.0
Short term debt	<u>0.6</u>	<u>0.6</u>	<u>0.6</u>	<u>0.7</u>	<u>0.7</u>	<u>0.5</u>	<u>1.1</u>	<u>1.2</u>	<u>1.2</u>	<u>1.3</u>	1.6	<u>1.6</u>	<u>1.6</u>	<u>1.6</u>	<u>1.6</u>	<u>1.6</u>
Total current liabilities	3.5	4.0	4.4	5.2	4.5	4.9	6.5	5.9	6.2	6.0	7.7	7.6	8.2	8.5	8.0	7.8
Deferred income taxes	0.2	0.4	0.3	0.8	0.5	0.6	1.2	0.4	0.7	1.0	1.2	1.2	1.2	1.2	1.2	1.2
Other long term liabilities	3.0	2.9	2.9	2.8	2.7	2.6	2.5	2.4	2.3	2.2	2.2	2.2	2.2	2.2	2.2	2.2
Long term debt	<u>3.8</u>	<u>3.6</u>	<u>3.4</u>	<u>3.3</u>	<u>3.1</u>	8.4	<u>11.7</u>	11.5	<u>11.2</u>	<u>10.9</u>	<u>10.6</u>	<u>10.6</u>	<u>10.6</u>	<u>10.6</u>	<u>10.6</u>	<u>10.6</u>
Total other liabilities	7.0	6.9	6.6	6.8	6.3	11.6	15.4	14.4	14.3	14.1	13.9	13.9	13.9	13.9	13.9	13.9
Common stock	15.2	13.6	13.0	12.8	12.6	12.6	9.1	8.0	8.2	7.9	7.7	8.0	8.4	8.8	9.1	9.5
Additional paid-in capital																
Retained earnings	2.9	4.1	5.4	7.9	9.2	9.5	11.5	12.3	13.2	14.1	14.6	15.3	16.5	17.8	19.1	20.4
Accumulated other comprehensive in Other	(0.6)	0.1	(1.2)	(1.6)	(1.7)	(0.3)	(0.1)	(0.2)				0.0	0.0	0.0	0.0	0.0
Total stockholders' equity	17.4	17.9	17.2	19.1	20.1	21.8	20.4	20.1	21.4	22.0	22.3	23.3	24.9	26.6	28.2	29.9
Total stockholders' equity and liabil	28.0	28.7	28.2	31.1	30.8	38.4	42.3	40.3	41.9	42.1	43.9	44.8	47.0	49.0	50.1	51.6

#### Balance Sheet Drivers

	Sep-19	Dec-19	Mar-20	Jun-20	Sep-20	Dec-20	Mar-21	Jun-21	Sep-21	Dec-21	Mar-22	Jun-22	Sep-22	Dec-22	Mar-23	Jun-23
	Q1A	Q2A	Q3A	Q4A	Q1A	Q2A	Q3A	Q4A	Q1A	Q2A	Q3A	Q4E	Q1E	Q2E	Q3E	Q4E
Prepaid as % of total rev	3%	2%	3%	1%	4%	5%	9%	5%	2%	10%	14%	14%	14%	14%	14%	14%
Accounts payable as % of total rev	19%	21%	22%	18%	21%	30%	22%	24%	25%	23%	38%	38%	38%	38%	38%	38%
Inventories as % of cost of rev	153%	153%	163%	120%	163%	161%	114%	134%	136%	137%	185%	120%	100%	100%	100%	100%
Accrued expenses as % of total rev	18%	16%	18%	22%	20%	22%	23%	23%	22%	18%	18%	18%	18%	18%	18%	18%
Activity Ratios																
A/R Days Sales Outstanding	39	30	44	42	64	50	91	104	91	78	84	84	84	84	84	84
Inventory Turnover	2.6x	2.6x	2.5x	3.3x	2.5x	2.5x	3.5x	3.0x	2.9x	2.9x	2.2x	3.3x	4.0x	4.0x	4.0x	4.0x
A/P Days Payable	28	30	32	26	32	39	31	33	34	31	50	50	52	52	53	54
Book & Cash Value (per share)																
Book Value per Share (diluted)	\$4.24	\$4.41	\$4.29	\$4.79	\$5.04	\$5.44	\$5.15	\$5.29	\$5.66	\$5.84	\$5.94	\$6.14	\$6.48	\$6.82	\$7.14	\$7.47
Cash per Share (diluted)	\$2.34	\$2.40	\$1.79	\$2.26	\$1.91	\$2.10	\$1.26	\$1.32	\$1.77	\$1.72	\$1.57	\$3.01	\$3.38	\$3.59	\$4.24	\$4.69
Net cash per Share (diluted)	\$1.27	\$1.35	\$0.76	\$1.27	\$0.96	-\$0.11	-\$1.97	-\$2.04	-\$1.53	-\$1.50	-\$1.69	-\$0.20	\$0.21	\$0.46	\$1.14	\$1.63
Source: Company reports and According	nt Conito	1 Markat	ontimot	~~												

Source: Company reports and Ascendiant Capital Markets estimates

ash Flow Statement (\$ mils)	Sep-19	Dec-19	Mar-20	Jun-20	2020	Sep-20	Dec-20	Mar-21	Jun-21	2021	Sep-21	Dec-21	Mar-22	Jun-22	2022	Sep-22	Dec-22	Mar-23	Jun-23	2023
iscal Year End: June 30	Q1A	Q2A	Q3A	Q4A	FY-A	Q1A	Q2A	Q3A	Q4A	FY-A	Q1A	Q2A	Q3A	Q4E	FY-E	Q1E	Q2E	Q3E	Q4E	FY-E
0																				
Cash flow from operating activi																1.2				
Net income	1.1	1.3	1.2	2.5	6.1	1.3	0.3	2.0	0.9	4.5	1.1	0.9	0.5	0.7	3.1		1.3 0.2	1.3 0.2	1.3	5
Depreciation	0.1	0.1	0.1	0.1	0.6	0.2	0.2	0.2	0.2	0.7	0.2	0.2 0.0	0.2	0.2	0.7	0.2	0.2	0.2	0.2	
Amortization		(0.0)	0.0	0.0	0.0				0.0	0.0					0.0					C
Stock comp	0.0	0.0	0.1	0.2	0.3	0.0	0.0	0.4	0.4	0.9	0.3	0.3	0.4	0.4	1.3	0.4	0.4	0.4	0.4	1
Provision for bad debts	0.0	0.0	(0.0)	(0.0)	0.0	0.0	(0.0)	0.0	0.0	0.0	0.0	(0.0)	(0.0)		(0.0)					0
Deferred income taxes	(0.0)	0.1	0.3	(0.4)	(0.0)				(0.2)	(0.2)				0.0	0.0	0.0	0.0	0.0	0.0	
Other gains/losses				(0.0)	(0.0)	(0.0)		(0.8)	(0.5)	(1.3)	(0.1)	0.3	0.2		0.4					
Impairment					0.0					0.0			0.1		0.1					
Acquisition expense					0.0					0.0					0.0					
Other		0.0	0.2	(0.1)	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0		0.0					(
Changes in operating assets and I																				1
Accounts receivable	0.9	0.5	(1.5)	(1.0)	(1.1)	(1.0)	1.5	(7.3)	1.0	(5.8)	0.8	1.2	0.2	0.3	2.5	(1.1)	(0.5)	0.9	0.3	(
Due from factor					0.0					0.0				0.0	0.0	0.0	0.0	0.0	0.0	
Unbilled receivable					0.0					0.0				0.0	0.0	0.0	0.0	0.0	0.0	
Deferred costs	(0.1)	0.0	0.1	0.2	0.3	0.0	0.0	(0.0)	(0.0)	(0.0)	0.0	(0.2)	0.1	0.0	(0.1)	0.0	0.0	0.0	0.0	(
Inventory	(0.6)	(1.0)		0.4	(2.0)	(0.1)	(0.8)	0.8	(0.1)	(0.2)	(0.5)	(0.4)	(2.6)	4.4	1.0	0.7	(0.3)	0.7	0.3	
Prepaid expenses & other curre	0.4	0.0	(0.4)	0.5	0.5	(0.2)	(0.0)	(0.7)	0.6	(0.3)	0.3	(0.9)	(0.3)	0.0	(0.8)	(0.2)	(0.1)	0.1	0.0	(
Other assets					0.0					0.0				0.0	0.0	0.0	0.0	0.0	0.0	
Accounts payable	(1.0)	0.3	1.2	0.2	0.6	(0.8)	0.7	0.9	(0.7)	0.1	0.2	(0.6)	1.0	(0.1)	0.6	0.5	0.2	(0.4)	(0.1)	
Accrued expenses					0.0					0.0				(0.1)	(0.1)	0.2	0.1	(0.2)	(0.1)	
Deferred revenue	0.0	0.1	(0.4)	0.3	(0.0)				(0.1)	(0.1)	0.1	0.3	0.3	0.0	0.7	0.0	0.0	0.0	0.0	
Other liabilities	0.0	0.2	<u>(0.2)</u>	0.6	0.6	<u>(0.3)</u>	0.1	0.6	<u>(0.8)</u>	<u>(0.4)</u>	0.3	0.3	0.2	0.0	0.8	0.0	0.0	0.0	0.0	(
Net cash (used in) provided by	0.9	1.7	(0.3)	3.6	5.9	(0.9)	2.0	(3.9)	0.7	(2.1)	2.7	1.5	0.2	5.9	10.3	1.9	1.3	3.0	2.3	8
Cash flow from investing activit	ties																			
Purchases of property and equi		(0.3)	(0,1)	(0.1)	(0.5)	(0.1)	(0.2)	(0.6)	(0.9)	(1.8)	(0.8)	(0.2)	(0.2)	(0.3)	(1.6)	(0.3)	(0.3)	(0.3)	(0.3)	(1
Purchases of short-term investin		(0.0)		(0.9)	(2.7)	(0.1)	(0.2)	3.0	1.6	4.6	(0.0)	(0.3)	(0.2)	(0.0)	(0.3)	(0.0)	(0.0)	(0.0)	(0.0)	) (
Acquisitions	(0.0)	(0.0)		0.0	0.0	(0.0)	(6.5)	0.0	1.0	(6.5)	(0.0)	(0.0)	(0.0)		(0.0)					
Other	()	()		(0.0)	(0.0)	0.1	()	(0.1)	(0.0)	(0.0)	(,	()	()		0.0					
Net cash used in investing activ	(1.3)	(0.3)	(0.6)	(1.0)	(3.2)	0.0	(6.7)	2.3	0.7	(3.7)	(0.9)	(0.6)	(0.2)	(0.3)	(1.9)	(0.3)	(0.3)	(0.3)	(0.3)	(
ter cash used in investing activ	(1.3)	(0.0)	(0.0)	(1.0)	(3.2)	0.0	(0.1)	2.5	0.7	(3.1)	(0.3)	(0.0)	(0.2)	(0.0)	(1.3)	(0.3)	(0.5)	(0.0)	(0.0)	``
Cash flow from financing activit																				
Issuance of debt	(0.2)	(0.2)	(0.2)	(0.2)	(0.6)		5.2	4.0		9.1		10		0.0	0.0	0.0	0.0	0.0	0.0	0
Repayment of debt					0.0	(0.2)	(0.1)	(0.0)	(0.0)	(0.4)	(0.3)	(0.3)	0.1		(0.6)					(
Issuance of stock					0.0					0.0				0.0	0.0	(0.0)	(0.0)	(0.0)	(0.0)	(
Repurchase of common stock	(0.7)	(1.5)	A	(0.4)	(3.4)			(4.0)	(1.5)	(5.5)	(0.1)	(0.6)	(0.6)		(1.3)					
Proceeds from stock option exe	0.0		0.0		0.0	(0.2)	0.0	0.0	0.0	(0.2)	0.0		0.0		0.1					
Other					0.0					0.0					0.0					
Dividends and distributions					0.0					0.0					0.0					1
Cash provided by (used in) fina	(0.8)	(1.7)	(0.9)	(0.6)	(4.0)	(0.4)	5.1	(0.1)	(1.5)	3.1	(0.4)	(0.9)	(0.5)	0.0	(1.8]	(0.0)	(0.0)	(0.0)	(0.0)	(
Effect of exchange rate on cash					0.0					0.0					0.0					
Net increase (decrease) in cash	(1.2)	(0.3)	(1.8)	2.0	(1.3)	(1.2)	0.3	(1.6)	(0.2)	(2.7)	1.5	0.1	(0.5)	5.6	6.6	1.6	1.0	2.7	2.0	
Beginning cash and equivalents	7.7	6.5	6.2	4.4	7.7	6.4	5.2	5.5	3.9	6.4	3.7	5.2	5.3	4.8	3.7	10.3	11.9	12.9	15.6	1)
Ending cash and equivalents	6.5	6.2	4.4	6.4	6.4	5.2	5.5	3.9	3.7	3.7	5.2	5.3	4.8	10.3	10.3	11.9	12.9	15.6	17.6	1

Ending cash and equivalents 6.5 6.2 4.4 Source: Company reports and Ascendiant Capital Markets estimates



### **ANALYST CERTIFICATION**

Each analyst hereby certifies that the views expressed in this report reflect the analyst's personal views about the subject securities or issuers. Each analyst also certifies that no part of the analyst's compensation was, is, or will be, directly or indirectly, related to the specific recommendations or views expressed in this report. The analyst who prepared this report is compensated based upon the overall profitability of Ascendiant Capital Markets, LLC, which may, from time to time, include the provision of investment banking, financial advisory and consulting services. Compensation for research is based on effectiveness in generating new ideas for clients, performance of recommendations, accuracy of earnings estimates, and service to clients.





Source: https://bigcharts.marketwatch.com/

	Report Date		Price
Report	Date	Rating	Target
6	2/12/2018	В	10.00
7	5/15/2018	В	9.50
8	9/7/2018	В	12.00
9	11/9/2018	В	15.00
10	2/8/2019	В	19.00
11	5/13/2019	В	20.00
12	9/8/2019	В	19.00
13	11/11/2019	В	18.00
14	2/7/2020	В	22.00
15	5/13/2020	В	23.00
16	8/31/2020	В	30.00
17	11/12/2020	В	40.00
18	2/13/2021	В	37.00
19	5/11/2021	В	41.00
20	9/6/2021	В	39.00
21	11/16/2021	В	34.00
22	2/22/2022	В	32.00

• Ascendiant Capital Markets, LLC has received compensation for advisory or investment banking services from the company in the past 12 months.

### **IMPORTANT DISCLOSURES**

This report has been distributed by Ascendiant Capital Markets, LLC and is for the sole use of our clients. This report is based on current public information that we consider reliable, but we do not represent it is accurate or complete, and it should not be relied on as such. This report contains information from various sources, including United States government publications, The Wall Street Journal and other periodicals, Yahoo! Finance and other sources, and is for informational purposes only and is not a recommendation to trade in the securities of the companies mentioned within the report. We seek to update our research and recommendations as



appropriate, but the large majority of reports are published at irregular intervals as we consider appropriate and, in some cases, as constrained by industry regulations.

We may have a business relationship with companies covered in this report. Ascendiant Capital Markets, LLC may make a market in the securities of the subject company. We and our affiliates, officers, directors, and employees will from time to time have long or short positions in, act as principal in, and buy or sell, the securities or derivatives (including options and warrants) thereof of covered companies referred to in this report. This report is not an offer to sell or the solicitation of an offer to buy any security in any jurisdiction where such an offer or solicitation would be illegal. It does not constitute a personal recommendation or take into account the particular investment objectives, financial situations, or needs of individual clients. Clients should consider whether any information in this report is suitable for their particular circumstances and, if appropriate, seek professional advice, including tax advice. The price and value of the investments referred to in this report may fluctuate.

Following are some general risks that can adversely impact future operational and financial performance and share price valuation: (1) industry fundamentals with respect to legislation, mandates, incentives, customer demand, or product pricing; (2) issues relating to competing companies or products; (3) unforeseen developments with respect to management, financial condition or accounting policies or practices; or (4) external factors that affect the interest rates, currency, the economy or major segments of the economy. Past performance is not a guide to future performance, future returns are not guaranteed, and loss of original capital may occur. Certain transactions, including those involving futures, options, and other derivatives, give rise to substantial risk and are not suitable for all investors. Our report is disseminated primarily electronically, and, in some cases, in printed form. The information contained in this report is not incorporated into the contents of our website and should be read independently thereof. Copyright Ascendiant Capital Markets, LLC. No part of this material may be copied, photocopied or duplicated by any means or redistributed without the prior written consent of Ascendiant Capital Markets, LLC.

#### **Risks & Considerations**

Risks to attainment of our share price target include changes and demand for technology, investor sentiment for investing in technology stocks, and consumer sentiment and industry growth for technology manufacturing companies, competition, and changing macroeconomic factors.

#### Ascendiant Capital Markets, LLC Rating System

- **BUY:** We expect the stock to provide a total return of 15% or more within a 12-month period.
- HOLD: We expect the stock to provide a total return of negative 15% to positive 15% within a 12-month period.
- SELL: We expect the stock to have a negative total return of more than 15% within a 12-month period.

Total return is defined as price appreciation plus dividend yield.

#### Ascendiant Capital Markets, LLC Rating System

Prior to January 31, 2014, ASCM used the following rating system:

Strong Buy:	We expect the stock to provide a total return of 30% or more within a 12-month period.

**Buy:** We expect the stock to provide a total return of between 10% and 30% within a 12-month period.

Neutral: We expect the stock to provide a total return of between minus 10% and plus 10% within a 12-month period.

Sell: We expect the stock to provide a total return of minus 10% or worse within a 12-month period.

**Speculative Buy:** This rating is reserved for companies we believe have tremendous potential, but whose stocks are illiquid or whose equity market capitalizations are very small, often in the definition of a nano cap (below \$50 million in market cap). In general, for stocks ranked in this category, we expect the stock to provide a total return of 50% or more within a 12-month period. However, because of the illiquid nature of the stock's trading and/or the nano cap nature of the investment, we caution that these investments may not be suitable for all parties.

Total return is defined as price appreciation plus dividend yield.



			Investment Banking Services Past 12 months							
Rating	Count	Percent	Count	Percent						
Buy	41	98%	13	32%						
Hold	0	0%	0	0%						
Sell	1	2%	0	0%						
Total	42	100%	13	31%						

#### Ascendiant Capital Markets, LLC Distribution of Investment Ratings (as of April 17, 2022)

#### **Other Important Disclosures**

Our analysts use various valuation methodologies including discounted cash flow, price/earnings (P/E), enterprise value/EBITDAS, and P/E to growth rate, among others. Risks to our price targets include failure to achieve financial results, product risk, regulatory risk, general market conditions, and the risk of a change in economic conditions.

#### **Dissemination of Research**

Ascendiant Capital Markets, LLC research is distributed electronically via the Thomson Reuters platforms, Bloomberg, Capital IQ and FactSet. Please contact your investment advisor or institutional salesperson for more information.

#### **General Disclaimer**

The information and opinions in this report were prepared by Ascendiant Capital Markets, LLC. This information is not intended to be used as the primary basis of investment decisions and because of individual client objectives it should not be construed as advice designed to meet the particular investment needs of any investor. This material is for information purposes only and is not an offer or solicitation with respect to the purchase or sale of any security. The reader should assume that Ascendiant Capital Markets, LLC may have a conflict of interest and should not rely solely on this report in evaluating whether or not to buy or sell securities of issuers discussed herein. The opinions, estimates, and projections contained in this report are those of Ascendiant Capital Markets, LLC as of the date of this report and are subject to change without notice. Ascendiant Capital Markets, LLC endeavors to ensure that the contents have been compiled or derived from sources that we believe are reliable and contain information and opinions that are accurate and complete. However, Ascendiant Capital Markets, LLC makes no representation or warranty, express or implied, in respect thereof, takes no responsibility for any errors and omissions contained herein, and accepts no liability whatsoever for any loss arising from any use of, or reliance on, this report or its contents. Information may be available to Ascendiant Capital Markets, LLC, or its affiliates that is not reflected in this report. This report is not to be construed as an offer or solicitation to buy or sell any security.

#### **Additional Disclosures**

Ascendiant Capital Markets, LLC is a broker-dealer registered with the United States Securities and Exchange Commission (SEC) and a member of the FINRA and SIPC. Ascendiant Capital Markets, LLC is not a Registered Investment Advisor nor is it an investment advisor registered with the Securities and Exchange Commission or with the securities regulators of any state, and at the present time is not eligible to file for federal registration.