



Second Quarter CY2019

Supplemental Financial Information

Q2-19 Key Financials

Total Company Shipments	\$1.354B
Semi Process Control Shipments	\$1.082B
Total Company Revenues	\$1.258B
GAAP Net Income	\$218M
GAAP Diluted EPS	\$1.35
Non-GAAP Net Income*	\$289M
Non-GAAP Diluted EPS*	\$1.78



^{*}See appendix for GAAP to Non-GAAP reconciliation

Q2-19 Segment Information

\$1.003B
\$67M
\$185 M
\$4M
\$1.258B*



^{*}Figure may not sum due to rounding

Q2-19 Balance Sheet and Cash Flow Summary

	Q4-18	Q1-19	Q2-19
Cash and Investments	\$2.69B	\$1.90B	\$1.74B
Accounts Receivable, Net	\$658M	\$958M	\$990M
Net DSO (Shipment)*	55 days	76 days	67 days
Inventories	\$1.01B	\$1.32B	\$1.26B
Inventory Turns*	1.6x	1.7x	1.8x

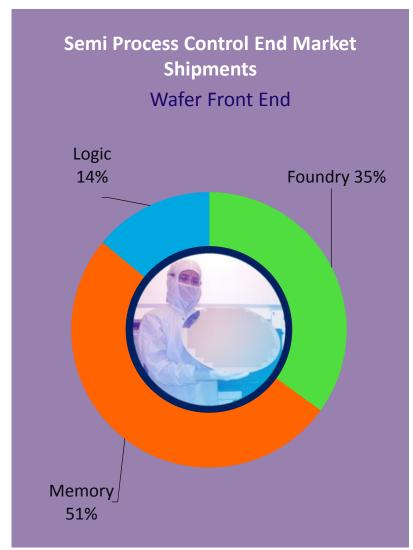
Net Cash From Operating Activities	\$282M	\$164M	\$325M
Capital Expenditures, Net	\$26M	\$26M	\$55M
Free Cash Flow*	\$256M	\$138M	\$270M

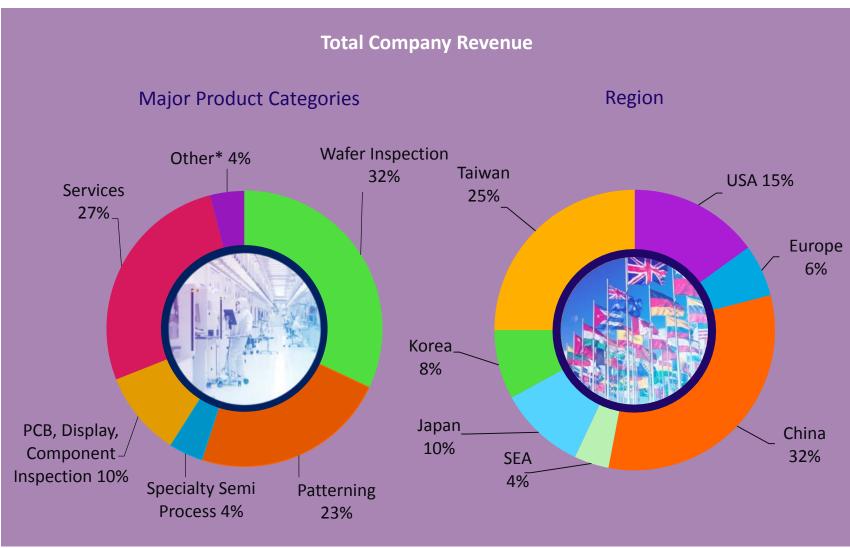
Dividends Paid	\$115M	\$114M	\$121M

^{*}DSO = Current Net AR/ (Current Quarter Shipments / 91), Inventory Turns = Cost of Goods Sold/ Average Inventory, Free Cash Flow = Net Cash Provided by Operating Activities - Net Capital Expenditures. Numbers have been rounded



Q2-19 Revenue and Shipments Distribution







^{* &}quot;Other" includes KLA Pro, Instruments and Solar.



Appendix

	For the three months ended						For the twelve months ended			
(In thousands, except per share amounts and percentages)	Jun	June 30, 2019		ch 31, 2019	Jun	e 30, 2018	June 30, 2019		Ju	ne 30, 2018
GAAP net income	\$	217,845	\$	192,728	\$	348,767	\$	1,175,617	\$	802,265
Adjustments to reconcile GAAP net income to non-GAAP net income*:										
Acquisition-related charges	а	102,807		103,755		3,973		216,394		14,581
Merger-related charges	b	-		-		-		-		3,015
Income tax effect of non-GAAP adjustments	С	(32,930)		(21,127)		(300)		(54,643)		(2,707)
Discrete tax items	d	983		7,482		(4,402)		(9,406)		441,676
Non-GAAP net income	\$	288,705	\$	282,838	\$	348,038	\$	1,327,962	\$	1,258,830
GAAP net income as a percentage of revenue		17.3%		17.6%		32.6%		25.7%		19.9%
Non-GAAP net income as a percentage of revenue		22.9%		25.8%		32.5%		29.1%		31.2%
GAAP net income per diluted share (2)	\$	1.35	\$	1.23	\$	2.22	\$	7.49	\$	5.10
Non-GAAP net income per diluted share (2)	\$	1.78	\$	1.80	\$	2.22	\$	8.46	\$	8.00
Shares used in diluted shares calculation		161,937		157,182		156,822		156,949		157,378
GAAP operating income (1)	\$	268,900	\$	243,295	\$	423,506	\$	1,389,373	\$	1,537,194
Adjustments to reconcile GAAP operating income to non-GAAP operating income*:										
Acquisition-related charges	а	102,807		103,755		3,973		216,394		14,581
Merger-related charges	b	-		-		-		-		3,015
Non-GAAP operating income (1)	\$	371,707	\$	347,050	\$	427,479	\$	1,605,767	\$	1,554,790
GAAP operating income as a percentage of revenue		21.4%		22.2%		39.6%		30.4%		38.1%
Non-GAAP operating income as a percentage of revenue		29.5%		31.6%		40.0%		35.1%		38.5%

Note: On July 1, 2018, the Company adopted ASC 606 using the modified retrospective transition approach. Results for reporting periods beginning July 1, 2018 are presented under ASC 606, while prior period amounts are not adjusted and continue to be reported in accordance with the legacy revenue recognition guidance. Also, the Company retrospectively adopted ASU 2017-07 on presentation of net periodic pension costs in Q1FY19, but prior period amounts were not re-casted.

* Refer to "Reconciliation of Non-GAAP Financial Measures – Explanation of Non-GAAP Financial Measures" for detailed descriptions and information for each reconciling item.

(1) ** Non-GAAP operating income and operating expenses includes the effects of the changes in the Company's Executive Deferred Savings Plan Program ("EDSP") and the changes in the EDSP liability and asset are recorded in selling, general and administrative expense in operating expenses. The expense (benefit) associated with change in the liability included in selling, general and administrative expense for the three months ended June 30, 2019, March 31, 2019, and June 30, 2018 were \$6.6 million, \$19.3 million and \$5.2 million, respectively and \$13.6 million and \$19.9 million for the twelve months ended June 30, 2019 and June 30, 2018, respectively. The gains (losses), net associated with the changes in the EDSP asset included in selling, general and administrative expense for the three months ended June 30, 2019, March 31, 2019, and June 30, 2018 were \$7.0 million, \$19.7 million and \$5.1 million, respectively and \$14.7 million and \$19.5 million for the twelve months ended June 30, 2019 and June 30, 2018, respectively...



		For the three months ended						For the twelve months ended			
(In thousands, except percentages)	Jur	ne 30, 2019	March	31, 2019	June 30, 2018		June 30, 2019		June 30, 2018		
GAAP gross margin	\$	665,650	\$	610,366	\$	692,106	\$	2,699,527	\$	2,589,332	
Adjustments to reconcile GAAP gross margin to non-GAAP gross margin*:											
Acquisition-related charges	а	75,805		47,659		729		125,321		4,911	
Merger-related charges	b	-				-		-		405	
Non-GAAP gross margin	\$	741,455	\$	658,025	\$	692,835	\$	2,824,848	\$	2,594,648	
GAAP gross margin as a percentage of revenue		52.9%		55.6%		64.7%		59.1%		64.1%	
Non-GAAP gross margin as a percentage of revenue		58.9%		60.0%		64.8%		61.8%		64.3%	
GAAP operating expenses (1)	\$	396,750	\$	367,071	\$	268,600	\$	1,310,154	\$	1,052,138	
Adjustments to reconcile GAAP operating expenses to non-GAAP operating expenses*:											
Acquisition-related charges	а	(27,002)		(56,096)		(3,244)		(91,073)		(9,670)	
Merger-related charges	b	-		-		-		-		(2,610)	
Non-GAAP operating expenses (1)	\$	369,748	\$	310,975	\$	265,356	\$	1,219,081	\$	1,039,858	
GAAP operating expenses as a percentage of revenue		31.5%		33.5%		25.1%		28.7%		26.1%	
Non-GAAP operating expenses as a percentage of revenue		29.4%		28.3%		24.8%		26.7%		25.8%	

Note: On July 1, 2018, the Company adopted ASC 606 using the modified retrospective transition approach. Results for reporting periods beginning July 1, 2018 are presented under ASC 606, while prior period amounts are not adjusted and continue to be reported in accordance with the legacy revenue recognition guidance. Also, the Company retrospectively adopted ASU 2017-07 on presentation of net periodic pension costs in Q1FY19, but prior period amounts were not re-casted.

* Refer to "Reconciliation of Non-GAAP Financial Measures – Explanation of Non-GAAP Financial Measures" for detailed descriptions and information for each reconciling item.

(1) ** Non-GAAP operating income and operating expenses includes the effects of the changes in the Company's Executive Deferred Savings Plan Program ("EDSP") and the changes in the EDSP liability and asset are recorded in selling, general and administrative expense in operating expenses. The expense (benefit) associated with change in the liability included in selling, general and administrative expense for the three months ended June 30, 2019, March 31, 2019, and June 30, 2018 were \$6.6 million, \$19.3 million and \$5.2 million, respectively and \$13.6 million and \$19.9 million for the twelve months ended June 30, 2019 and June 30, 2018, respectively. The gains (losses), net associated with the changes in the EDSP asset included in selling, general and administrative expense for the three months ended June 30, 2019, March 31, 2019, and June 30, 2018 were \$7.0 million, \$19.7 million and \$5.1 million, respectively and \$14.7 million and \$19.5 million for the twelve months ended June 30, 2019 and June 30, 2018, respectively...



(In thousands, except percentages)		For the three months ended					For the twelve months ended			
		e 30, 2019	March 31, 2019	June 30, 2018		June 30, 2019		Ju	ine 30, 2018	
GAAP income before income taxes	\$	231,310	\$ 221,390	\$	406,489	\$	1,296,231	\$	1,455,931	
GAAP income tax expense		13,982	28,745		57,722		121,214		653,666	
GAAP income tax rate		6.0%	13.0%		14.2%		9.4%		44.9%	
Adjustments to reconcile GAAP effective tax rate to non-GAAP effective tax rate*:										
Acquisition-related charges	а	102,807	103,755		3,973		216,394		14,581	
Merger-related charges	b	-			<u> </u>		<u> </u>		3,015	
Non-GAAP income before income taxes	\$	334,117	\$ 325,145	\$	410,462	\$	1,512,625	\$	1,473,527	
Income tax effects of non-GAAP adjustments	С	32,930	21,127		300		54,643		2,707	
Discrete tax item	d	(983)	(7,482)		4,402		9,406		(441,676)	
Non-GAAP income tax expense	\$	45,929	\$ 42,390	\$	62,424	\$	185,263	\$	214,697	
Non-GAAP income tax rate		13.7%	13.0%		15.2%		12.2%		14.6%	
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Reconciliation of Q3 CY 2019 Guidance Range

(In millions, except per share amounts and percentages)		L	_ow	 High
GAAP diluted net income per share		\$	1.75	\$ 2.05
Acquisition-related charges (1)	а		0.43	0.43
Income tax effect of non-GAAP adjustments	b_		(0.14)	(0.14)
Non-GAAP net income per diluted share	,	\$	2.04	\$ 2.34
Shares used in net income per diluted shares calculation	_		159.8	159.8
GAAP gross margin as a percentage of revenue			56.4%	57.6%
Acquisition-related charges (1)	a_		3.6%	3.4%
Non-GAAP gross margin as a percentage of revenue	_		60.0%	61.0%
GAAP operating expenses	;	\$	(392)	\$ (397)
Acquisition-related charges (1)	a_		22	22
Non-GAAP operating expenses	,	\$	(370)	\$ (375)

Note: The guidance as of August 5, 2019 represents our best estimate considering the information known as of the date of issuing the guidance. We undertake no responsibility to update the above in light of new information or future events. Refer to the forward looking statements for important information. Also Refer to "Reconciliation of Non-GAAP" Financial Measures – Explanation of Non-GAAP Financial Measures" for detailed descriptions and information of each reconciling item.



Explanation of Non-GAAP Financial Measures:

To supplement our condensed consolidated financial statements presented in accordance with GAAP, we provide certain non-GAAP financial information, which is adjusted from results based on GAAP to exclude certain costs and expenses, as well as other supplemental information. The non-GAAP and supplemental information is provided to enhance the user's overall understanding of our operating performance and our prospects in the future. Specifically, we believe that the non-GAAP information provides useful measures to both management and investors regarding financial and business trends relating to our financial performance by excluding certain costs and expenses that we believe are not indicative of our core operating results. The non-GAAP information is among the budgeting and planning tools that management uses for future forecasting. However, because there are no standardized or generally accepted definitions for most non-GAAP financial metrics, definitions of non-GAAP financial metrics (for example, determining which costs and expenses to exclude when calculating such a metric) are inherently subject to significant discretion. As a result, non-GAAP financial metrics may be defined very differently from company to company, or even from period to period within the same company, which can potentially limit the usefulness of such information to an investor. The presentation of non-GAAP and supplemental information is not meant to be considered in isolation or as a substitute for results prepared and presented in accordance with United States GAAP.

- a. Acquisition-related charges primarily include amortization of intangible assets, amortization of inventory fair value adjustments and backlog, certain employee compensation arrangements, acceleration of certain stock-based compensation arrangements, and transaction costs associated with our acquisitions, primarily Orbotech. Management believes that the expense associated with the amortization of acquisition-related intangible assets is appropriate to be excluded because a significant portion of the purchase price for acquisitions may be allocated to intangible assets that have short lives, and exclusion of these expenses allows comparisons of operating results that are consistent over time for both KLA's newly acquired and long-held businesses. Management believes that the other acquisition-related expenses are appropriate to be excluded because such costs would not have otherwise been incurred in the periods presented. Management believes excluding these items helps investors compare our operating performances with our results in prior periods as well as with the performance of other companies.
- b. Merger-related charges associated with the terminated merger agreement between KLA and Lam Research Corporation ("Lam") primarily includes employee retentionrelated expenses, and other costs. Management believes that it is appropriate to exclude these items as they are not indicative of ongoing operating results and therefore limit comparability and excluding these items helps investors compare our operating performance with our results in prior periods as well as with the performance of other companies.
- c. Income tax effect of non-GAAP adjustments includes the income tax effects of the excluded items noted above. Management believes that it is appropriate to exclude the tax effects of the items noted above in order to present a more meaningful measure of non-GAAP net income.
- d. Discrete tax item include charges associated with the acquisition of Orbotech as well as the income tax effects of an income tax expense from the enacted tax reform legislation through the Tax Cuts and Jobs-Act (the "Act"), which was signed into law on December 22, 2017, of which the impact is primarily related to the provisional tax amounts recorded for the transition tax on accumulated foreign earnings and the re-measurement of certain deferred tax assets and liabilities as a result of the enactment of the Act. Management believes excluding these items helps investors compare our operating performance with our results in prior periods as well as with the performance of other companies.



Forward-Looking Statements

Statements in this presentation other than historical facts, such as data pertaining to the range of expected GAAP and non-GAAP: (i) net income per diluted share and shares used in calculating net income per diluted share; (ii) gross margin as a percentage of revenue; and (iii) operating expenses, each for the guarter ending September 30, 2019 and reconciliation to GAAP thereof are forward-looking statements, and are subject to the Safe Harbor provisions created by the Private Securities Litigation Reform Act of 1995. These forward-looking statements are based on current information and expectations, and involve a number of risks and uncertainties. Actual results may differ materially from those projected in such statements due to various factors, including but not limited to: the demand for semiconductors; the financial condition of the global capital markets and the general macroeconomic environment; new and enhanced product and technology offerings by competitors; cancellation of orders by customers; the ability of KLA Corporation's research and development teams to successfully innovate and develop technologies and products that are responsive to customer demands; KLA Corporation's ability to successfully manage its costs; market acceptance of KLA Corporation's existing and newly issued products; changing customer demands; and industry transitions. For other factors that may cause actual results to differ materially from those projected and anticipated in forward-looking statements in this letter, please refer to KLA Corporation's Annual Report on Form 10-K for the year ended June 30, 2018, and other subsequent filings with the Securities and Exchange Commission (including, but not limited to, the risk factors described therein). KLA Corporation assumes no obligation to, and does not currently intend to, update these forward-looking statements.

