

# Summary of Consolidated Financial Statements for the Three Months Ended March 31, 2020 (Japanese GAAP)

May 20, 2020

Company name HORIBA, Ltd. Listed stock exchanges: Tokyo Listing code 6856 URL: https://www.horiba.com

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(Figures have been rounded down to the nearest million yen)

#### 1. Consolidated Results for the Three Months Ended March 31, 2020 (January 1, 2020 - March 31, 2020)

(1) Consolidated Operating Results (Percentages represent changes from the corresponding in thin previous year)

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	Net Sales		Operating In	come	Ordinary Inc	come	Net income Attrib to Owners of P	
	Millions of yen	%	Millions of yen	%	Millions of yen	%	Millions of yen	%
Three months ended 3/31/20	44,997	-0.7	3,895	-12.2	3,906	-9.2	2,287	-10.7
Three months ended 3/31/19	45,320	-14.0	4,434	-51.8	4,303	-52.0	2,561	-58.1

(Note) Comprehensive Income: FY2020Q1 -1,773 million yen (-%) FY2019Q1 3,043 million yen (-0.4%)

	Net Income Attributable to Owners of Parent per Share	Net Income Attributable to Owners of Parent per Share (Diluted)
	Yen	Yen
Three months ended 3/31/20	54.22	53.98
Three months ended 3/31/19	60.75	60.49

(2) Consolidated Financial Position

	Total Assets	Net Assets	Shareholders' Equity Ratio
	Millions of yen	Millions of yen	%
As of 3/31/20	306,063	166,467	54.2
As of 12/31/19	315,133	171,615	54.3

(Reference) Net assets excluding subscription rights to shares and non-controlling interests:

As of 3/31/20 165,843 million yen As of 12/31/19 170,953 million yen

#### 2. Dividends

	Dividend per Share				
	First Quarter	Second Quarter	Third Quarter	Year End	Total
	Yen	Yen	Yen	Yen	Yen
Year ended 12/31/19	-	50.00	-	80.00	130.00
Year ended 12/31/20	-				
Year ending 12/31/20					
(Forecast)		-	-	-	-

Note 1. Changes in the latest dividend forecasts released: None

Note 2. The dividend forecast has not been determined.

It will be disclosed as soon as forecasts become available.

### 3. Consolidated Forecast for the Year Ending December 31, 2020 (January 1, 2020 - December 31, 2020)

(Percentages represent changes from the same period in the previous year)

	Net Sale	:S	Operating In	come	Ordinary Ind	come	Net Income Attrib to Owners of Pa		Net Income Attributable to Owners of Parent per Share
	Millions of yen	%	Millions of yen	%	Millions of yen	%	Millions of yen	%	Yen
First half	- 1	-	-	-	-	-	- '	- 1	-
Full year	-	-	-	-	-	_	-	-	-

Note 1. Changes in the latest business forecasts released: None

Note 2. With regard to consolidated earnings forecasts, the forecasts announced on February 14, 2020 were withdrawn on April 16, and new forecasts have not been determined. It will be disclosed as soon as forecasts become available.

#### **Notes**

(1) Changes in significant subsidiaries during the period

(Changes in specified subsidiaries that caused a change in the scope of consolidation): None

(2) Changes in accounting policies, accounting estimates and retrospective restatement

① Changes in accounting policies associated with revision of accounting standards: None

② Changes in accounting policies arising from other than the above: None

③ Changes in accounting estimates: None

4 Retrospective restatement: None

(3) Number of shares outstanding (common stock)

 $\textcircled{1} \ \ \textbf{Shares issued (including treasury stock)}$ 

② Treasury stock

3	Average number	of outstanding	shares
_		o. o	

March 31, 2020	42,532,752	December 31, 2019	42,532,752
March 31, 2020	345,662	December 31, 2019	356,524
Jan Mar.,2020	42,179,797	Jan Mar., 2019	42,170,434

- Note 1. This consolidated financial report is not subject to quarterly review by certified public accountants or accounting firms.
- Note 2. With regard to consolidated earnings forecasts, the forecasts announced on February 14, 2020 were withdrawn on April 16, and new forecasts have not been determined. It will be disclosed as soon as forecasts become available. For details, see page 4, "1(2) Information Concerning Consolidated Earnings Forecasts for FY2020".

## 1. Qualitative Information Concerning Consolidated Results

(1) Information Concerning Consolidated Operating Results

(For details, see page 10, "3. Supplemental Information - HORIBA, Ltd. Financial Highlights for the Three Months Ended March 31, 2020")

During the three months ended March 31, 2020 (the first quarter), HORIBA, Ltd. ("the Company") and its consolidated subsidiaries (together "the HORIBA Group" or "HORIBA" as a consolidated group) decreased sales by 0.7% year-on-year to 44,997 million yen, due to decline in sales in mainly Automotive Test Systems segment while sales in the Semiconductor Instruments & Systems segment increase. Operating income decreased by 12.2% to 3,895 million yen, ordinary income by 9.2% to 3,906 million yen and net income attributable to owners of parent by 10.7% to 2,287 million yen.

The operating results of each business segment are summarized as follows.

### (Automotive Test Systems)

Mainly due to the stagnation of corporate activities affected by the spread of COVID-19, sales of emission measurement systems and others declined in the Americas and Europe. As a result, segment sales decreased by 8.4% year-on-year to 14,870 million yen, and operating income decreased by 64.4% to 322 million yen.

### (Process & Environmental Instruments & Systems)

Mainly due to the stagnation of corporate activities affected by the spread of COVID-19, sales of stack gas analyzers and others declined in Asia. As a result, segment sales decreased by 4.1% year-on-year to 4,595 million yen and operating income decreased by 46.7% to 250 million yen.

### (Medical-Diagnostic Instruments & Systems)

Segment sales decreased by 8.9% year-on-year to 5,749 million yen, mainly due to a decline in sales of blood cell testing instruments and others in the Americas, Asia and Japan. As a result, operating income decreased by 24.8% to 156 million yen.

### (Semiconductor Instruments & Systems)

In response to a gradual recovery of semiconductor manufacturers' capital expenditures, sales to semiconductor production equipment manufacturers increased. As a result, segment sales increased by 19.9% year-on-year to 13,847 million yen and operating income increased by 17.8% to 3,241 million yen.

# (Scientific Instruments & Systems)

Owing to sluggish R&D investment by companies and others due to the spread of COVID-19, sales of Raman Spectrometers and others declined in Japan and Asia. As a result, segment sales decreased by 7.7% year-on-year to 5,935 million yen, and operating loss of 75 million yen was recorded (compared to operating income of 98 million yen in the first three months of the previous year).

(2) Information Concerning Consolidated Earnings Forecasts for FY2020 With regard to consolidated earnings forecasts, the forecasts announced on February 14, 2020 were withdrawn on April 16, and new forecasts have not been determined.

The global spread of COVID-19 has restricted the movement of people and goods. Markets are expected to be sluggish in regions where the end of the infectious diseases cannot be predicted. While business activities have been sustained partly by the introduction and expansion of telework, activities of bookings, production, and delivery are expected to shrink.

The Automotive Test Systems segment can be affected by the reduction in R&D investment by automobile manufacturers given a decline in automobiles sales. In addition, product shipment and acceptance may be delayed because of measures to restrict the public's movements by various countries and regions.

In the Semiconductor Instruments & Systems segment, bookings and sales to semiconductor production equipment manufacturers are expected to remain firm along with a gradual recovery of their capital expenditures.

The Medical-Diagnostic Instruments & Systems segment continues production in order to keep providing medical equipment and reagents even in areas where the public's movements have been restricted. Trends of medical policy, however, vary by country and region, which makes it difficult to project the demand outlook.

In the Process & Environmental Instruments & Systems segment and the Scientific Instruments & Systems segment, it is also difficult to project the demand outlook, due to sluggish economic activities affected by the spread of COVID-19.

Under these circumstances, it is very difficult to make a rational estimation of business forecasts at this time and consolidated earnings forecasts have not yet been determined. Consolidated earnings forecasts will be disclosed as soon as the estimates become available.

Therefore the dividend forecast has also not been determined as well. It will be disclosed as soon as forecasts become available.

# 2. Consolidated Financial Statements and Notes

# (1) Consolidated Balance Sheets

		Amount: Millions of yen
	FY2019	FY2020 first quarter
	(As of December 31, 2019)	(As of March 31, 2020)
Assets		
Current Assets:		
Cash and bank deposits	95,646	95,779
Trade notes and accounts receivable	59,121	50,691
Marketable securities	3,079	2,793
Merchandise and finished goods	19,995	19,618
Work in process	17,690	19,574
Raw materials and supplies	13,927	14,017
Other current assets	7,889	7,983
Allowance for doubtful accounts	(796)	(718)
Total Current Assets	216,553	209,739
Fixed Assets:		
Property, Plant and Equipment:		
Buildings and structures, net	39,780	38,737
Machinery, equipment and vehicles, net	12,053	11,716
Land	15,177	14,922
Construction in progress	3,604	5,264
Other property, plant and equipment, net	5,313	5,090
Total Property, Plant and Equipment	75,929	75,731
Intangibles:		
Goodwill	1,254	1,148
Software	2,734	2,645
Leasehold interests in land	548	522
Other intangibles	997	809
Total Intangibles	5,535	5,126
Investments and Other Non-Current Assets:		
Investment securities	10,612	8,924
Net defined benefit asset	13	48
Deferred tax assets	3,605	3,723
Other investments and other assets	2,933	2,819
Allowance for doubtful accounts	(51)	(49)
<b>Total Investments and Other Non-Current Assets</b>	17,114	15,466
Total Fixed Assets	98,579	96,324
Total Assets	315,133	306,063

Amount: Millions of ye			
	FY2019	FY2020 first quarter	
	(As of December 31, 2019)	(As of March 31, 2020)	
Liabilities			
Current Liabilities:			
Trade notes and accounts payable	19,861	19,736	
Short-term loans payable	8,495	6,711	
Current portion of bonds	15,000	15,000	
Accounts payable - other	16,164	14,406	
Accrued income taxes	2,004	2,157	
Advances Received	19,169	17,864	
Accrued bonuses to employees	1,188	1,971	
Accrued bonuses to directors and corporate auditors	-	139	
Reserve for product warranty	2,369	2,332	
Other current liabilities	4,218	4,307	
Total Current Liabilities	88,472	84,627	
Non-Current Liabilities:			
Corporate bonds	30,000	30,000	
Long-term loans payable	16,878	16,770	
Deferred tax liabilities	613	128	
Net defined benefit liability	2,017	1,993	
Other non-current liabilities	5,534	6,075	
Total Non-Current Liabilities	55,044	54,967	
Total Liabilities	143,517	139,595	
Net Assets			
Shareholders' Equity			
Common stock	12,011	12,011	
Capital surplus	18,599	18,599	
Retained earnings	141,689	140,592	
Treasury stock	(1,405)	(1,363)	
Total Shareholders' Equity	170,894	169,840	
Accumulated Other Comprehensive Income			
Net unrealized holding gains or losses on securities	4,344	3,163	
Deferred gains or losses on hedges	0	(0)	
Foreign currency translation adjustments	(4,042)	(6,936)	
Remeasurements of defined benefit plans	(244)	(223)	
Total Accumulated Other Comprehensive Income	58	(3,996)	
Subscription Rights to Shares	651	618	
Non-Controlling Interests	10	5	
Total Net Assets	171,615	166,467	
Total Liabilities and Net Assets	315,133	306,063	

# (2) Consolidated Statements of Income and Consolidated Comprehensive Income Statements (Consolidated Statements of Income)

Amount: Millions of ye				
	FY2019 first quarter	FY2020 first quarter		
	(Three months ended	(Three months ended		
	March 31, 2019)	March 31, 2020)		
Net Sales	45,320	44,997		
Cost of Sales	26,008	26,207		
Gross Income	19,311	18,789		
Selling, General and Administrative Expenses	14,877	14,893		
Operating Income	4,434	3,895		
Non-Operating Income				
Interest income	52	116		
Dividend income	0	4		
Subsidy income	23	168		
Other	48	55		
Total Non-Operating Income	124	345		
Non-Operating Expense				
Interest expense	117	110		
Foreign exchange losses	101	190		
Other	36	34		
Total Non-Operating Expense	255	334		
Ordinary Income	4,303	3,906		
Extraordinary Gain				
Gain on sales of fixed assets	1	6		
Total Extraordinary Gain	1	6		
Extraordinary Loss				
Loss on sales of fixed assets	-	0		
Loss on disposal of fixed assets	2	3		
Loss on valuation of investment securities	-	9		
Total Extraordinary Loss	2	13		
Income before Income Taxes	4,302	3,898		
Income taxes (current)	1,931	1,742		
Income taxes (deferred)	(197)	(127)		
Total Income Taxes	1,733	1,615		
Net Income	2,568	2,283		
Profit (loss) attributable to non-controlling interests	6	(3)		
Net Income Attributable to Owners of Parent	2,561	2,287		

# (Consolidated Statements of Comprehensive Income)

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	FY2019 first quarter	FY2020 first quarter
	(Three months ended	(Three months ended
	March 31, 2019)	March 31, 2020)
Net Income	2,568	2,283
Other Comprehensive Income		
Net unrealized holding gains or losses on securities	477	(1,180)
Deferred gains or losses on hedges	0	(0)
Foreign currency translation adjustments	18	(2,896)
Remeasurements of defined benefit plans	7	21
Total Other Comprehensive Income	475	(4,056)
Comprehensive Income	3,043	(1,773)
(Breakdown of comprehensive income)		
Comprehensive income attributable to owners of parent	3,035	(1,768)
Comprehensive income attributable to non-controlling interests	8	(5)

# (3) Notes to Consolidated Financial Statements

# Application of special accounting for preparing quarterly consolidated financial statement (Calculation method for tax expenses)

The Company and its domestic consolidated subsidiaries calculated income tax expenses by multiplying quarterly income before income taxes by reasonably estimated annual effective tax rate. This tax rate was reasonably estimated after applying the deferred tax accounting to the annual income before income taxes.

#### Additional information

"Leasehold interests in land", which was included in "Other intangibles" in "Intangibles" in the previous consolidated fiscal year, is presented separately from the first quarter of the current consolidated fiscal year, from the viewpoint of clarity in accounts classification. The Consolidated Financial Statements for the previous consolidated fiscal year have been reclassified to reflect this change. As a result, in the Consolidated Balance Sheets for the previous consolidated fiscal year, the 1,546 million yen presented as "Other intangibles" in "Intangibles" has been reclassified as "Leasehold interests in land" of 548 million yen and "Other intangibles" of 997 million yen.

# 3. Supplemental Information

# HORIBA, Ltd. Financial Highlights for the Three Months Ended March 31, 2020

Consolidated Financial Resu	ılts				Amoun	t: Millions of yer
	12/2019 Result	12/2020 Result	Chang	jes	12/20 <sup>-</sup> Resu	
	1Q(3months)	1Q(3months)	Amount	Ratio	1st half	Full year
Net Sales	45,320	44,997	-322	-0.7%	91,607	200,241
Operating Income	4,434	3,895	-538	-12.2%	8,282	20,916
Operating Income Ratio	9.8%	8.7%	-1.1P		9.0%	10.4%
Ordinary Income	4,303	3,906	-397	-9.2%	8,040	20,518
Ordinary Income Ratio	9.5%	8.7%	-0.8P		8.8%	10.2%
Net Income Attributable to Owners of Parent	2,561	2,287	-274	-10.7%	5,770	15,481
Net Income Ratio	5.7%	5.1%	-0.6P		6.3%	7.7%
US\$	110.22	108.86	-1.36		110.06	109.03
Euro	125.16	120.08	-5.08		124.32	122.03
Net Sales	Result 1Q(3months)	Result 1Q(3months)	Amount	Ratio	1st half	Full year
Consolidated Segment Resu	12/2019	12/2020	Chang		12/20 <sup>-</sup>	t: Millions of yer
Net Sales	1Q(3months)		Amount	Ratio	1st half	Full year
Automotive	16,242	14,870	-1,371	-8.4%	34,381	81,042
Process&Environmental	4,791	4,595	-196	-4.1%	9,161	19,500
Medical	6,307	5,749	-558	-8.9%	12,667	25,33
Semiconductor	11,548	13,847	+2,298	+19.9%	22,705	47,19 <sup>2</sup>
Scientific	6,429	5,935	-494	-7.7%	12,691	27,170
Total	45,320	44,997	-322	-0.7%	91,607	200,241
	12/2019	12/2020	Chang	jes	12/20 <sup>-</sup> Resu	
Operating Income	Result	Result				IL .
Operating Income		Result 1Q(3months)	Amount	Ratio	1st half	Full year
Operating Income  Automotive	Result		Amount -583	Ratio -64.4%		
	Result 1Q(3months)	1Q(3months)			1st half	Full year 6,454
Automotive	Result 1Q(3months) 905	1Q(3months)	-583	-64.4%	1st half 1,599	Full year 6,454 1,697
Automotive Process&Environmental	Result 1Q(3months) 905 470	1Q(3months) 322 250	-583 -219	-64.4% -46.7%	1st half 1,599 663	Full year
Automotive Process&Environmental Medical	Result 1Q(3months) 905 470 208	1Q(3months) 322 250 156	-583 -219 -51	-64.4% -46.7% -24.8%	1st half 1,599 663 709	Full year 6,454 1,697 1,302

# 3. Consolidated Segment Sales by Destination

Amount: Millions of yen

e. Conconduted Cogment	12/2019 <b>12/2020</b>			12/2019			
	Result Result		Chang	Changes		Result	
	1Q(3months)	1Q(3months)	Amount	Ratio	1st half	Full year	
Automotive	16,242	14,870	-1,371	-8.4%	34,381	81,042	
Japan	6,145	6,377	+232	+3.8%	10,528	21,541	
Asia	3,002	2,989	-13	-0.4%	9,096	24,507	
Americas	1,830	1,116	-713	-39.0%	4,372	9,986	
Europe	5,264	4,386	-877	-16.7%	10,383	25,006	
Process&Environmental	4,791	4,595	-196	-4.1%	9,161	19,500	
Japan	2,735	2,649	-85	-3.1%	4,900	10,187	
Asia	903	703	-200	-22.2%	1,874	4,242	
Americas	555	690	+134	+24.2%	1,152	2,461	
Europe	596	551	-44	-7.5%	1,234	2,608	
Medical	6,307	5,749	-558	-8.9%	12,667	25,335	
Japan	1,594	1,446	-148	-9.3%	3,107	6,328	
Asia	1,316	1,152	-163	-12.5%	2,726	5,661	
Americas	1,317	1,123	-194	-14.8%	2,642	5,080	
Europe	2,078	2,027	-50	-2.4%	4,190	8,265	
Semiconductor	11,548	13,847	+2,298	+19.9%	22,705	47,191	
Japan	4,108	4,663	+554	+13.5%	8,067	16,790	
Asia	5,000	7,020	+2,020	+40.4%	9,935	21,251	
Americas	1,469	1,564	+94	+6.4%	2,995	6,030	
Europe	970	598	-371	-38.3%	1,706	3,118	
Scientific	6,429	5,935	-494	-7.7%	12,691	27,170	
Japan	2,097	1,826	-270	-12.9%	3,536	7,321	
Asia	1,449	1,031	-418	-28.9%	3,007	6,796	
Americas	1,713	1,960	+247	+14.4%	3,525	7,520	
Europe	1,168	1,116	-52	-4.5%	2,621	5,531	
Total	45,320	44,997	-322	-0.7%	91,607	200,241	
Japan	16,681	16,963	+282	+1.7%	30,141	62,169	
Asia	11,672	12,895	+1,223	+10.5%	26,641	62,460	
Americas	6,887	6,455	-432	-6.3%	14,688	31,079	
Europe	10,078	8,682	-1,396	-13.9%	20,136	44,532	

4.	Capital	Expenditures,	Depreciation	and R&D	Expenses
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	12/2	12/2020		
•	1Q(3months)	Full-year Result	1Q(3months)	
Capital Expenditures (*1)	2,387	12,834	3,433	
Depreciation (*2)	2,088	8,794	2,388	
R&D Expenses	4,019	16,254	4,110	

<sup>(\*1)</sup> Capital Expenditures are investments in tangible and intangible fixed assets.

<sup>(\*2)</sup> Amortization of goodwill is included in depreciation.

<ol><li>Consolidated Financial Result</li></ol>	s (Quarterly Con	nparison)		Am	ount: Millions of yen
	12/2019 Result				12/2020 Result
_	1Q	2Q	3Q	4Q	1Q
Net Sales	45,320	46,287	45,422	63,211	44,997
Operating Income	4,434	3,848	3,722	8,910	3,895
Operating Income Ratio	9.8%	8.3%	8.2%	14.1%	8.7%
Ordinary Income	4,303	3,737	3,517	8,960	3,906
Ordinary Income Ratio	9.5%	8.1%	7.7%	14.2%	8.7%
Net Income Attributable to Owners of Parent	2,561	3,209	2,655	7,055	2,287
Net Income Ratio	5.7%	6.9%	5.8%	11.2%	5.1%
US\$	110.22	109.90	107.24	108.76	108.86
Furo	125 16	123 /18	110 22	120.26	120.08

Eulo	125.16	123.40	119.22	120.20	120.00
onsolidated Segment Resu	ılts (Quarterly Cor	nparison)		Am	ount: Millions of ye
<u> </u>		12/2019 R	esult		12/2020 Result
Net Sales -	1Q	2Q	3Q	4Q	1Q
Automotive	16,242	18,138	17,705	28,956	14,870
Process&Environmental	4,791	4,369	4,709	5,628	4,595
Medical	6,307	6,359	6,036	6,632	5,749
Semiconductor	11,548	11,157	10,837	13,647	13,847
Scientific	6,429	6,261	6,132	8,346	5,935
Total	45,320	46,287	45,422	63,211	44,997
Operating Income		12/2019 R	esult		12/2020 Result
	1Q	2Q	3Q	4Q	1Q
Automotive	905	694	1,199	3,655	322
Process&Environmental	470	193	312	721	250
Medical	208	501	339	252	156
Semiconductor	2,752	2,647	2,037	3,290	3,241
Scientific	98	(188)	(167)	991	(75)

3,848

3,722

8,910

3,895

# **Contact**

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4,434

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Total