

Financial Results Highlights FY12/2022 Q3

November 9, 2022

Roland Corporation

TSE Prime: 7944



Executive Summary

- We maintain our Full-Year Forecast, which was revised up in August
 - ➤ In Q3 (July-September), the impact of the China lockdown continued and demand softened in Europe.
 - ➤ Increased production is proceeding toward Q4, the period of maximum demand. Order backlogs also continued to improve
 - > In Q4 (Oct-Dec), we will maximize sales and review costs and expenses
- Price optimization has covered the cost increases in real terms
- Acquired Drum Workshop for mid to long-term growth of drum business

- 1 FY12/2022 Q3 Results
- FY12/2022 Forecast
- Supplemental Information

- 1 FY12/2022 Q3 Results
- 2 FY12/2022 Forecast
- **3** Supplemental Information

<Note: Changes in the accounting standard>

- Accounting Standard for Revenue Recognition (ASBJ Statement No. 29, revised on March 31, 2020, effective from April 1,
 2021) is newly applied to our sales and operating profit from FY2022
- Accordingly, YoY changes for FY2022 (new standard) vs. FY2021 (old standard) are not presented
- For Roland, Sales discount (~1% of sales) will be changed from "non-operating expenses" to "sales deductions"
- As a result, Sales, Operating Profit, and OPM look lower than they were with the old standard, but there will be no impact on cash flow and net income
- For your reference, YoY changes for FY2022 (old standard) vs. FY2021 (old standard) are presented

Highlights

Sales

64.6_{bn}

 $YoY^1: +7.6\%$

Operating Profit

6.2_{bn}

 $YoY^1: -28.2\%$

Net Income²

5.0_{bn}

 $YoY^1: -34.4\%$

- Continued strong performance in North America, the largest market
- In July-September, demand for low-range products softened mainly in Europe
- Sales increased YoY due to JPY depreciation
- For July-September, Gross Profit margin recovered to pre-Covid level due to price optimizations (excluding FX and Accounting change impact)
- Profit decreased YoY due to sales volume decline, FX, and one-time expenses from the acquisition of Drum Workshop

No major extraordinary gains or losses

¹ YoY comparison excluding the adoption of "Accounting Standard for Revenue Recognition" 2 Net income refers to "net income attributable to owners of parent"

Consolidated Financial Results

- FX effects contributed to an increase in Sales, but had a negative impact on Operating Profit.
- OP Margin without FX and Accounting Change impacts was 12.8%

	FY12/202	22 Q3 ¹	FY12/2022 Q3 ²				
(JPY mn)			New Stan	dard	Old standard (same as previous year)		
(31 1 1111)	Actual	% of Sales	Actual	% of Sales	Actual	% of Sales	YoY ⁴
Sales	60,668	100.0%	64,622	100.0%	65,277	100.0%	+7.6%
Gross Profit	28,130	46.4%	26,515	41.0%	27,171	41.6%	-3.4%
SG&A	18,465	30.4%	20,227	31.3%	20,227	31.0%	+9.5%
Operating Profit	9,664	15.9%	6,288	9.7%	6,943	10.6%	-28.2%
Net Income ³	7,741	12.8%	5,075	7.9%	5,075	7.8%	-34.4%

¹ Exchange rates for 12/2021 Q3 USD/JPY:108.50, EUR/JPY:129.87, EUR/USD:1.197

FX impact	t (YoY ⁴)	
Sales		+6.4bn
Operating profit		-0.6bn

12.8% in the same FX rate as the previous year

² Exchange rates for 12/2022 Q3 USD/JPY:128.06, EUR/JPY:136.01, EUR/USD:1.062

³ Net income refers to "net income attributable to owners of parent"

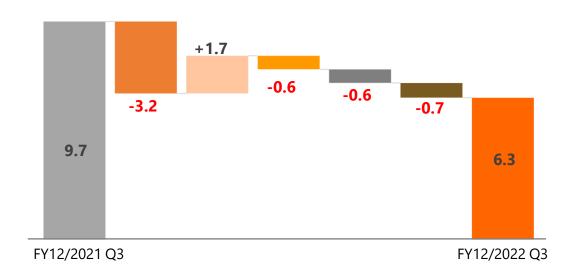
⁴ YoY comparison excluding the adoption of "Accounting Standard for Revenue Recognition"

Consolidated Operating Profit



(JPY bn)

- Sales Volume change
- Selling Price / Cost ratio change
- SG&A change
- FX impact
- Accounting Change



Factors

Sales Volume change

- ✓ China Lockdown
- ✓ Demand softening in Europe
- ✓ Inventory Policy for 2020/Q4-2021/Q1
- ✓ New drum product launch pushed back (to Q4)

Selling Price/Cost ratio change

- ✓ Rising costs of raw materials and marine transportation
- ✓ Price optimization effect

SG&A change

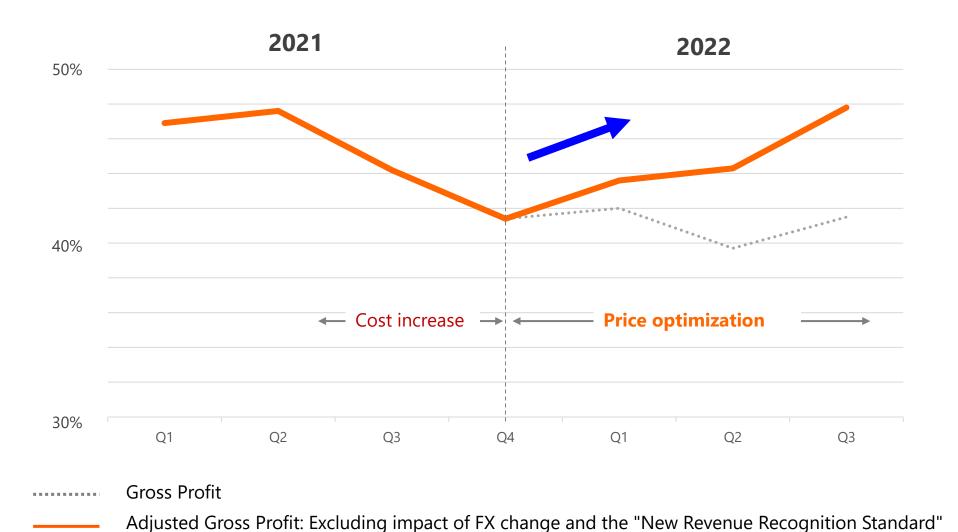
- ✓ Expenses related to the acquisition of Drum Workshop
- ✓ Increase in travel expenses

FX impact

✓ EUR depreciation against USD and increase in elimination of unrealized gains due to sharp exchange rate fluctuations (JPY -1bn)

Gross Profit margin in real terms (w/o FX and accounting change) continues to improve

Recovery continues from this year because of price optimization. In real terms, the cost increase has been covered



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Sales by Category

	FY12/2021 Q3				FY12/2022 Q3
JPY mn	Actual	Actual	YoY ¹	YoY ² w/o FX	Comments
Keyboards	18,584	20,820	+13.1%	+2.2%	Demand for electronic pianos is higher than before Covid. Low-priced pianos is declining due to inflation, especially in Europe.
Percussion & Wind Instruments	14,524	13,953	-3.0%	-13.1%	E-drums were affected by the lockdown in China and delays in new product launches. E-wind instruments market continued to expand but was affected by the lockdown in China and supply shortages.
Guitar-related Products	14,782	16,108	+10.2%	-0.8%	In effectors, new products such as Looper series and multi-effectors contributed. MI amps for drums and other products struggled in China, but overall sales of guitar-related equipment remained strong.
Creation-related Products & Services	7,706	8,793	+15.4%	+4.1%	Compact stage pianos and synthesizers launched this year contributed. In Dance & DJ products, samplers and other products launched in the previous year performed well.
Video & Pro Audio	3,127	2,950	-4.7%	-12.4%	In video equipment, event demand showed a recovery, but supply struggled due to parts shortages. V-MODA new products fell short of expectations.
Other	1,943	1,996	+3.6%	-5.0%	Sales of musical instrument accessories (cases, cables, etc.) were generally in line with plans. Decrease in sales of 3rd party brands.
Total	60,668	64,622	+7.6%	-2.9%	

¹ YoY comparison excluding the adoption of "Accounting Standard for Revenue Recognition"

² YoY comparison excluding the impact of foreign exchange rates and the adoption of "Accounting Standard for Revenue Recognition"

Sales by Region

	FY12/2021 Q3				FY12/2022 Q3
JPY mn	Actual	Actual	YoY ¹	YoY ² w/o FX	Comments
Japan	7,399	6,917	-6.5%	-6.5%	Supply of mainstay electronic piano products recovered. Demand was generally firm, but some store sales were affected in July-September due to an increase in covid infections.
North America	19,809	23,214	+19.1%	+1.9%	Strong demand for musical instruments led to continued strong sales, particularly of keyboard instruments and guitar-related products. Inventory allocation to the U.S. market also contributed.
Europe	19,061	18,160	-3.5%	-7.7%	Inflation and uncertainty about the economic outlook caused sales to stagnate, especially for entry-level products. Market inventories are also high, as supply is recovering in the market.
China	6,092	6,406	+5.2%	-9.0%	Urban lockdown due to "Zero Corona" policy has toned down the entire market. Education market also affected.
Other	8,306	9,922	+19.8%	+4.2%	E-drums and e-pianos performed well. With the easing of COVID restrictions in Asian countries, professional market demand in Southeast Asia and India also recovered.
Total	60,668	64,622	+7.6%	-2.9%	

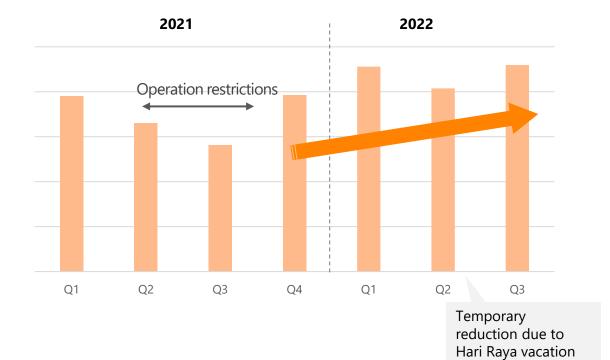
¹ YoY comparison excluding the adoption of "Accounting Standard for Revenue Recognition"

² YoY comparison excluding the impact of foreign exchange rates and the adoption of "Accounting Standard for Revenue Recognition"

Increased production for Q4: maximum demand season. Order backlog continues to improve.

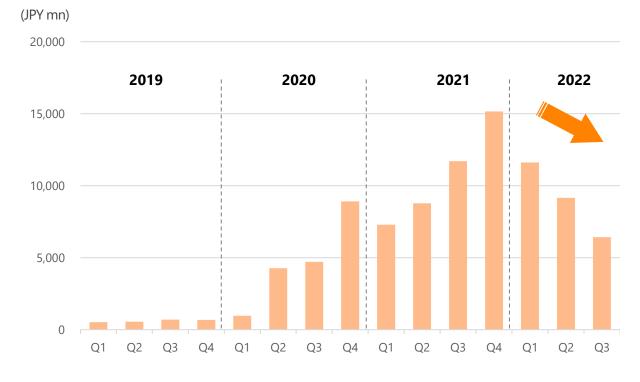
Malaysia Plant Production Volume

- The worst is over and both procurement and production are improving
- **Increased production** for the commercial season in Q4



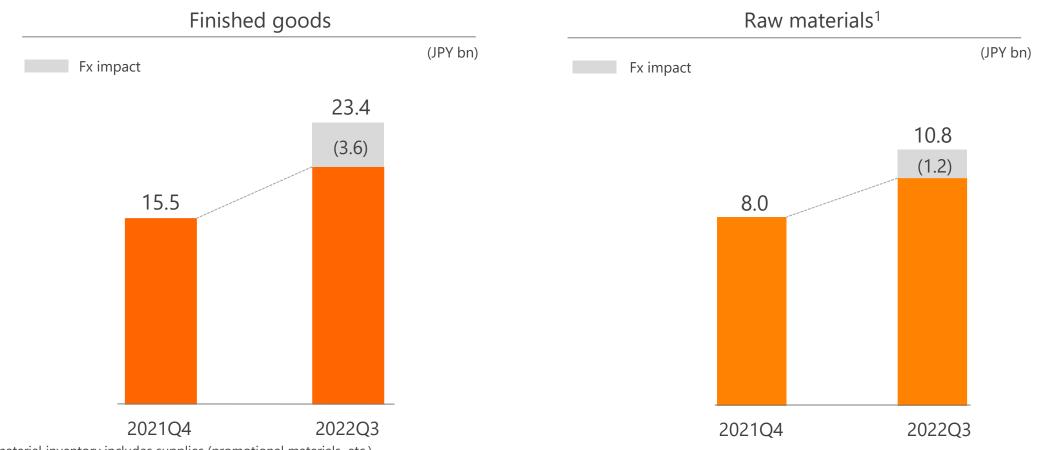
Order backlog transition

- Order backlog steadily improved due to increased production from Q4 2021 onward
- Inventory situation in the market has also improved, except for some product groups



Inventories

- Inventories: +JPY10.6bn vs. Q4 2021 (including +JPY5.1bn from FX impact)
 Main items
 - ✓ Finished goods: Production recovered; product inventory secured to maximize sales in Q4
 - ✓ Raw materials: Increased except for some parts with strong restrictions, such as semiconductors. Accumulated to minimize sales opportunity losses.



Acquired shares of Drum Workshop (announced on 9/12, completed on 10/3)

★ For details, please refer to the 9/12 disclosure.

About DW

DW Sales Breakdown

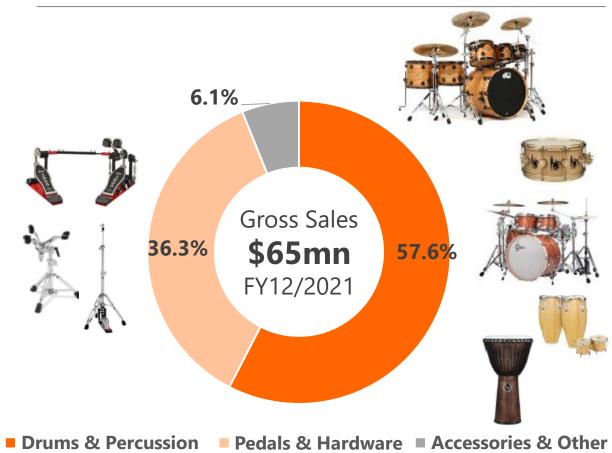
Main Brands







- Business: Manufacturer of acoustic drums and hardware (drum stands, pedals, thrones, etc.) world-wide
- Market share of acoustic drums¹: #1 (US), #3 (Global)
- Foundation: 1972
- Number of employees: Approximately 200
- Production bases: US (In-house), China, Taiwan, Thailand (subcontracted factories)
- Sales area: More than 60 countries



Strong Synergy Expected Throughout the Value Chain





- 1. R&D
- 2. Production

- 3. Brand Power
- 4. Sales
- 5. Marketing
- 6. Roland Cloud

- > Game Changing Technology
- Access DW's US Factory for premium & customized products
- Leverage Roland & DW brand strength in the market
- Boost DW's acoustic sales outside the US utilizing Roland sales power
- Globally integrated Digital Marketing team to drive direct sales
- DW-Branded sound content in Roland Cloud to engage music creators

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Full Year – Consolidated Forecast (Disclosed on August 8, 2022)

- Sales and Profits increase from the previous year even without FX impact
- Consolidate Drum Workshop from Q4 due to the acquisition of its shares
- Since the impact for the current year is negligible, the guidance is not revised (sales increases slightly, profit to be unaffected)

	FY12/20)21 ¹	FY12/2022 ²				
(JPY mn)			New stan	dard	Old standard (same as the previous year)		
(3	Actual	% of Sales	Forecast	% of Sales	Forecast	% of Sales	YoY
Sales	80,032	100.0%	92,400	100.0%	93,300	100.0%	+16.6%
Gross Profit	36,137	45.2%	40,200	43.5%	41,100	44.1%	+13.7%
SG & A	25,043	31.3%	27,800	30.1%	27,800	29.8%	+11.0%
Operating Profit	11,093	13.9%	12,400	13.4%	13,300	14.3%	+19.9%
Net Income ³	8,586	10.7%	9,800	10.6%	9,800	10.5%	+14.1%

¹ Exchange rates for 12/2021 USD/JPY:109.81, EUR/JPY:129.93, EUR/USD:1.183

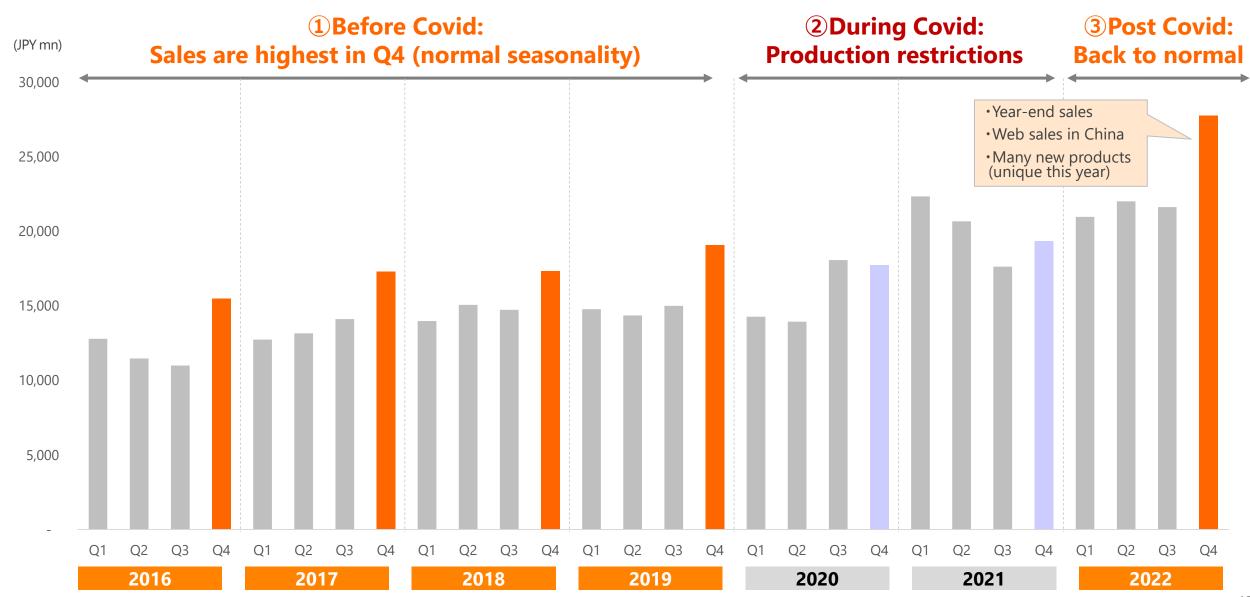
FX impact	t (YoY ⁴)
Sales	+8bn
Operating Profit	+0.5bn

² Exchange rates for 12/2022 USD/JPY:126.45, EUR/JPY:135.65, EUR/USD:1.073

³ Net income refers to "net income attributable to owners of parent"

⁴ YoY comparison excluding the adoption of "Accounting Standard for Revenue Recognition"

Assuming a return to the pre-Covid seasonal trend in the current year



Measures are implemented to maximize sales and profits during the high sales season

Q4 Actions Progress		Outlook				
New Product Launch		 Due to launch delays, ~50% of new product contributions in Q4 this. New products that generate demand will continue to be released in the next year and beyond 				
Order Backlog Digestion		 Transportation lead time tends to shorten (30-50% less than peak, but 20-30% more than before Covid) Air transportation is also used to meet the commercial season 				
Responding to the Environment		 Price increases for some products postponed due to a slowdown in demand for low-priced products, particularly in Europe Review expense execution plan for impact on profit forecast 				

FX impact

- The rapid USD appreciation contributes significantly to sales, while its contribution to profits is limited
- As a result, profit margin to be lower after FX impact

Actual rate (2021)

USD/JPY: 109.81 EUR/JPY: 129.93 EUR/USD: 1.183

Actual rate as of Q3 end

USD/JPY: 128.06 EUR/JPY: 136.01 EUR/USD: 1.062

Forex sensitivity

<impact on sales>

Currency pair	(JPY)	Sales impact (annual)	
USD/JPY	260mn	Per JPY. Weaker JPY is positive	
EUR/JPY	180mn	Per JPY. Weaker JPY is positive	

<impact on operation profit>

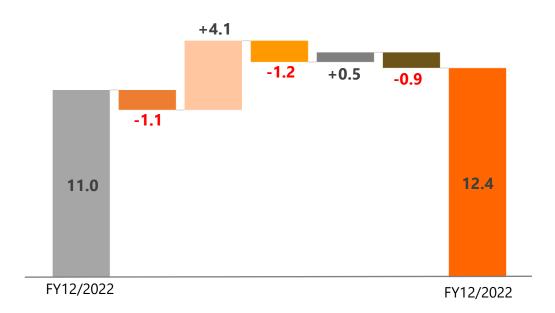
Currency pair	(JPY)	OP impact (annual)
USD/JPY	100mn	Per JPY. Weaker JPY is positive
EUR/JPY	30mn	Per JPY. Weaker JPY is positive
EUR/USD	130mn	Per \$0.01. Stronger EUR is positive

Full Year Consolidated Operating Profit

Assumption as of August 8, 2022 (YoY)

(JPY bn)

- Sales Volume change
- Selling Price / Cost ratio change
- SG&A change
- FX impact
- Accounting Change



Environmental changes since August 8, 2022

Sales Volume

- ✓ Demand softening in Europe, slow recovery in China (-)
- ✓ Maximize order backlog shipments (+)

Selling Price / Cost ratio

- ✓ Partial price increase postponed due to softening demand in low price range (-)
- ✓ Decrease in costs (+)

SG&A

✓ Control of expense execution (+)

FX impact

✓ High COGS due to rapid USD appreciation (-)

Outlook for the next fiscal year and beyond

Aiming for continuous growth even in an uncertain environment

Environment



- Recession concerns increase globally
- Temporary slowdown in demand especially in the low price range
- Demand for mid/high range is firm
- The huge TAM of people who want to play an instrument remain unchanged

Cost



Cost pressures weaken compared YoY





- Procurement situation improves, but still difficult to predict
- Decreased transportation lead time

New Product Service Mieruka Agility

- Game Changer products & services that create demand
- Synergies with Drum Workshop
- Increase market share in untapped markets (products, regions)
- Increase customer awareness through digital marketing
- <Agile decision making and "Mieruka" to support it>
- Disciplined Cost Management
- Improving **Direct Communication** with users
- Flexible supply allocation to meet each region's demand

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Update on Roland Cloud

- Providing total solutions for enjoying music not only to existing musicians but also to
 Potential Customers who want to start playing music
- Aiming to become a Solution Provider that removes the various "Barriers" to enjoying music



Number of Subscribers (approx.)

As of 12/2021 ____

As of 9/2022

18,400

23,100

- Expanding services to various instruments to expand client base
 - ✓ Providing drum sound contents by drum artists
 - ✓ Started providing piano lesson contents from "Roland Piano App"

Topics(1): Opened the Roland Store in London, Roland's first directly managed store

- Grand opening in August 2022 on Denmark Street, the historic musical instrument district of London, England
- Plans to open stores in music business centers around the world
- Create opportunities for proactive communication with customers

<u>Appearance</u>



Inside the store









Topics(2): Donated digital pianos to 97 elementary schools to commemorate 50th anniversary

- Roland has made "support for educational and artistic activities" an important theme under its
 policy of contributing to the improvement of sustainability in society
- This is intended not only to nurture the next generation of musicians and creators, but also to support and sponsor educational institutions and charitable organizations, thereby contributing to the cultivation of the spirit through music and the development of music culture and a prosperous society for the future

Digital piano "F701" (White)

Product page: https://www.roland.com/jp/products/f701/



Topics(3): Concept models commemorating 50th anniversary available on a special web page

 Opened a special web page to introduce the history of our e-drums, e-pianos, and synthesizers, as well as the concept models we have created to commemorate our 50th year



Roland 50th Anniversary Concept Models (from left to right: digital piano, synthesizer, and electronic drums)

https://articles.roland.com/ja/the-future-never-ends-the-history-of-roland-pianos/ https://articles.roland.com/ja/jupiter-king-of-the-polysynths/ https://articles.roland.com/ja/redefining-rhythm-a-history-of-roland-drums/

Full Year - Sales by Product Category (Disclosed on August 8, 2022)

	FY12/2	2021	FY12/2022		
JPY mn	Actual	% total	Forecast	YoY ¹	YoY ² w/o FX
Keyboards	24,792	31.0%	30,900	+25.4%	+15.0%
Percussion & Wind Instruments	19,053	23.8%	19,800	+5.0%	-4.4%
Guitar-related Products	19,093	23.9%	22,400	+18.4%	+7.8%
Creation-related Products & Services	10,122	12.6%	12,100	+21.5%	+10.7%
Video & Pro Audio	4,282	5.3%	4,400	+5.1%	-2.8%
Other	2,689	3.4%	2,800	+4.1%	-3.0%
Total	80,032	100.0%	92,400	+16.6%	+6.6%

¹ YoY comparison excluding the adoption of "Accounting Standard for Revenue Recognition"

² YoY comparison excluding the impact of foreign exchange rates and the adoption of "Accounting Standard for Revenue Recognition"

Full Year - Sales by Region (Disclosed on August 8, 2022)

	2021年12月期			2022年12月期	
JPY mn	Actual	% total	Forecast	YoY ¹	YoY ² w/o FX
Japan	9,666	12.1%	9,800	+1.4%	+1.8%
North America	25,959	32.4%	31,300	+22.5%	+6.9%
Europe	24,958	31.2%	27,600	+12.2%	+7.1%
China	8,673	10.8%	9,700	+11.8%	-0.8%
Other	10,775	13.5%	14,000	+29.9%	+14.8%
Total	80,032	100.0%	92,400	+16.6%	+6.6%

¹ YoY comparison excluding the adoption of "Accounting Standard for Revenue Recognition"

² YoY comparison excluding the impact of foreign exchange rates and the adoption of "Accounting Standard for Revenue Recognition"

Supplemental Information

Key Consolidated Financials (PL,B/S)

(JPY mn)	FY2021 Q3	FY2022 Q3	(JPY mn)	As of Dec. 31, 2021	As of Sep. 30, 2022
Net sales	60,668	64,622	Cash and deposits	8,781	8,201
Cost of sales	32,538	38,106	Notes and accounts receivable - trade	7,444	11,746
Gross profit	28,130	26,515	Inventories	25,240	35,909
Selling, general and administrative expenses	18,465	20,227	Other current assets	1,156	1,550
Operating profit	9,664	6,288	Total current assets	42,623	57,407
Other income (expenses)	-510	-166	Net property, plant and equipment	5,857	6,255
Profit before income taxes	9,154	6,122	Goodwill	20	21
Total income taxes	1,411	1,040	Investments and other assets	4,305	4,910
Profit attributable to owners of parent	7,741	5,075	Total non-current assets	10,183	11,187
EBITDA	10,862	7,545	Total assets	52,807	68,594
D/E ratio	0.3x	0.6x	Notes and accounts payable - trade	6,391	7,875
Equity ratio	51.5%	46.8%	Short-term borrowings	_	9,176
Debt / EBITDA ¹	0.5x	1.8x	Current portion of long-term borrowings	1,252	1,252
ROE ¹	41.4%	21.3%	Other current liabilities	8,389	7,784
			Long-term borrowings	5,822	7,883
1 Debt / EBITDA and ROE are calculated on an ann	nually adjusted basis		Other long-term liabilities	2,295	2,235
			Total liabilities	24,150	36,206
			Total net assets	28,656	32,387

Total liabilities and net assets

68,594

52,807

This material contains information that constitutes "forward-looking statements" of Roland Corporation. Statements other than those related to past or present facts are all statements that constitute forward-looking statements. Such forward-looking statements are based on our assumptions and decisions made in accordance with information currently available, and they are not intended to give any assurances that they will turn out to be correct. Known or unknown risks, uncertainties and other factors underlie the forward-looking statements, and the forward-looking statements may be materially different from the actual results. Matters which may affect the results include the economic environment surrounding our business, demand trends, exchange rate fluctuations and other related circumstances.