

Optorun Co., Ltd

Consolidated financial results for 3Q FY12/2025

Consolidated overview for 3Q FY12/2025 and full-year guidance

Nov 11, 2025

Forward-looking statements



■ Future Prospects

This document contains "forward-looking statements." These statements include our expected business and market growth and trends, industry outlook, demand factors, investment and growth strategies, and new product and technology development. They also include our current and future business outlook. Due to various internal and external factors, actual results may differ materially from those projected or discussed in these statements. We do not undertake any obligation to update or revise these statements.

■ Foreign Exchange Risk

Our main product is manufacturing equipment, which is heavily dependent on exports denominated in U.S. dollars. This makes it susceptible to fluctuations in the U.S. dollar exchange rate. Additionally, manufacturing costs are influenced by fluctuations in the Chinese yuan because a significant portion of our production is sourced from China. Our exchange rate assumptions for performance forecasts are based on past performance and aim to mitigate the impact of these fluctuations. While our exports depend heavily on the Chinese market, final demand markets are expanding globally. To prepare for the impact of mutual tariffs, we plan to expand our production and development facilities in Japan, China, Vietnam, India, and other regions.

For the fiscal year ending in December 2025, the exchange rate assumptions are 145 yen per U.S. dollar and 21.0 yen per Chinese yuan. Operating profit sensitivity is -150 million yen for every one-yen appreciation of the yen against the US dollar and +100 million yen for every 0.1-yen appreciation of the yen against the Chinese yuan.

Actions to Achieve Management Conscious of Cost of Capital and Stock Prices

As part of our strategic approach to management that considers capital costs and stock prices, we have set the following mid-term targets: "Operating profit margin of 20% or higher," "ROE (return on equity) of 10% or higher," and "Consolidated dividend payout ratio of 30% or higher." Regarding cash allocation, we plan to prioritize stable dividends and flexible share buybacks to enhance shareholder value. Additionally, to promote sustainable growth, we plan to implement strategic initiatives such as research and development, capital investments, and M&A/business alliances.

Contact Information

For inquiries, e-mail: ir-info@optorun.co.jp

Web site: https://www.optorun.co.jp

Key points



■ 3Q FY2025 actual orders results and full-year guidance

Third-quarter actual orders reached ¥10.5 billion, an 18% increase quarter-on-quarter (68% year-on-year), exceeding the company's forecast by ¥3.2 billion. Fourth-quarter performance has started strongly, particularly in AI smartphones (smartphone-related products), leading us to raise our full-year forecast from a 20% year-on-year increase to a 30% increase. The breakdown for Q3 shows smartphone-related orders decreased by 14% quarter-on-quarter. However, orders for semiconductor-optics integration and electronic devices increased fivefold, while EV/connected car (automotive-related) orders doubled. Optical components also maintained a high level, increasing by 5% due to rising demand related to data centers (DC)...

□ Summary of consolidated results for 3Q FY2025 and revision of full-year forecast

Third-quarter consolidated results showed a 16% year-on-year increase in revenue but a 27% decrease in operating profit, with an operating profit margin of 17.5% (down 10.4 percentage points year-on-year). While revenue increased but profit decreased, results exceeded internal plans by ¥1.7 billion in revenue and ¥0.6 billion in operating profit. The gross profit margin for Q3 rose to 38.5% from Q2's 32.7%, driven by contributions from new, high-margin equipment models. Although Q3 performance exceeded internal expectations, the full-year earnings forecast remains unchanged as a conservative measure. This reflects strategic increases in advance development spending based on favorable order intake.

■ Rapid changes in the smartphone, automotive, and data center (DC)

The global smartphone market saw higher-than-expected growth in Q3 due to new product effects. Business opportunities for thin-film deposition equipment are expected to emerge next year and beyond, driven by the launch of new products featuring foldables and advanced camera systems. In the automotive sector, while the standardization of ADAS (Advanced Driver Assistance Systems) sensors stalled in July-August, high-value-added development appears to be progressing from Q4 onwards. In the AI data center sector, orders for multilayer film deposition equipment for optical communication WDM (Wavelength Division Multiplexing) applications are increasing, and we are also advancing equipment development for new fields.

SeeYa Technology, a specialist manufacturer of micro-OLEDs and an investee company, has applied for listing.

Our company has invested in SeeYa Technology, a specialized Micro-OLED manufacturer, with the premise of developing the XR-AR device market. The company submitted its listing application to the Science and Technology Innovation Board (STAR Market) of the Shanghai Stock Exchange on June 26, 2025, and the Shanghai Stock Exchange accepted the listing application on June 28 of the same month. While the future schedule remains undetermined, a listing on the STAR Market within the year is possible. Our company holds a 3.89% stake in SeeYa and has recorded ¥2.63 billion (as of the end of December 2024) on its balance sheet as equity in affiliates.

Industry environment in key areas



■ Al smartphone-related

Our forecast for global smartphone shipments in 2025 has been revised upward to 1.234 billion units, a 3.6% year-on-year increase, from our previous forecast of 1.22 billion units (a 2.4% increase). By quarter, Q1 is projected to grow 2.7% YoY, Q2 4.5% YoY, Q3 3.6% YoY, and Q4 3.0% YoY. While growth slowed in the Chinese market during Q3, the US market outperformed expectations, and the Indian market achieved double-digit growth driven by the launch of high-value-added models. Mid-term, smartphone sales volume is expected to stimulate replacement demand through increased offerings of Al-enabled products and new foldable devices.

■ EV/connected car-related (automotive) with ADAS sensor technology

The new energy vehicle market is expected to become more high-value-added due to the spread of ADAS sensor technology, and demand for our optical thin-film equipment is anticipated to increase. Within the ADAS sensor-related market, CMOS image sensors are projected to expand from 6 million units in 2024 to 12 million units in 2025. While the average number of sensors per vehicle is 12 units both last year and this year, performance is expected to advance from 4 megapixels last year to 8 megapixels this year, achieving higher resolution. Although multiple CMOS sensors are installed per vehicle for ADAS, LiDAR systems typically use only 1-2 units per vehicle, making LiDAR adoption a key indicator for future penetration rates..

Optical transceivers for AI data centers (including optical components)

The company's core business is the production of optical thin film devices for multi-layer filters used in optical communications. Due to growing needs in data centers, demand for these devices is increasing. This field is classified as either CWDM (coarse wavelength division multiplexing) within centers or DWDM (dense wavelength division multiplexing) between centers. Currently, the demand ratio between the two is 4:1. These filters are optical components that allow specific wavelengths to pass through while blocking all other light. They are used in 800 Gbps optical transceiver products, in which eight units are installed, as well as in new 1.6 Tbps products, in which 16 units are installed. Our order volume was in the hundreds of millions of yen last quarter, exceeding last year's level, and we expect it to double year-on-year by the end of the year.

XR (Cross reality, generic term for VR (virtual reality)/AR (augmented reality)/MR (mixed reality)) related

The XR market, which had been expected to grow rapidly, saw a decline in unit sales in 2024, primarily driven by VR headsets. However, starting in 2025, the market is projected to expand again as lightweight AR glasses equipped with Micro-OLED and waveguide technology integrate AI functionality. Through our joint venture with AI MECHATEC, a company with which we have a capital and business alliance, we are actively supporting new product development in the XR market. XR and AR glasses are now being rebranded as AI glasses, with Chinese and U.S. companies consecutively announcing new products, leading to the emergence of demand for Micro-OLED-related devices.

Results and Forecasts



Figure 1: Performance and per share indicators, stock price valuation

FY	Sal	es	Operating profits		Ordinary income		Net profits		EPS	PER	DPS	PBR	Price	OP margin	ROE
	¥mn	YoY%	¥mn	YoY%	¥mn	YoY%	¥mn	YoY%	¥	times	¥	times	¥	%	%
Full-year															
FY' 12/17	33,386	124.0	7,327	207.9	7,095	249.5	4,815	228.3	134.6	21.3	40.00	5.18	2,860	21.9	29.0
FY' 12/18	44,763	34.1	10,690	45.9	10,993	54.9	7,746	60.9	187.6	9.0	55.00	2.48	1,680	23.9	30.6
FY' 12/19	42,822	-4.3	10,879	1.8	11,031	0.3	9,102	17.5	216.7	13.9	60.00	3.67	3,015	25.4	29.0
FY' 12/20	37,491	-12.4	8,628	-20.7	8,610	-21.9	6,797	-25.3	159.1	13.3	50.00	2.29	2,109	23.0	18.3
FY' 12/21	30,892	-17.6	7,025	-18.6	7,901	-8.2	6,330	-6.9	146.8	16.2	50.00	2.23	2,376	22.7	14.8
FY' 12/22	34,304	11.0	7,449	6.0	8,763	10.9	6,890	8.8	159.0	14.1	50.00	1.87	2,242	21.7	14.0
FY' 12/23	36,807	7.3	9,752	30.9	6,051	-30.9	4,632	-32.8	106.1	15.4	50.00	1.27	1,631	26.5	8.5
FY' 12/24	32,406	-12.0	6,570	-32.6	8,191	35.4	6,351	37.1	145.3	13.0	52.00	1.35	1,888	20.3	11.0
FY' 12/25 CE	33,000	1.8	3,800	-42.2	4,000	-51.2	3,250	-48.8	81.5	19.3	54.00	-	1,576	11.5	-
Half-year															
1H FY' 12/23	20,925	54.9	6,662	102.3	4,264	-4.6	3,471	18.9	79.7	15.2	0.00	1.91	2,423	31.8	13.1
2H FY' 12/23	15,882	-23.6	3,089	-25.7	1,788	-58.4	1,161	-70.8	26.6	30.7	50.00	1.27	1,631	19.5	4.3
1H FY' 12/24	16,678	-20.3	3,942	-40.8	4,417	3.6	3,173	-8.6	72.4	13.9	26.00	1.45	2,020	23.6	10.9
2H FY' 12/24	15,728	-1.0	2,628	-14.9	3,774	111.1	3,178	173.7	72.7	13.0	26.00	1.35	1,888	16.7	11.1
1H FY' 12/25	13,850	-17.0	1,108	-71.9	1,112	-74.8	1,106	-65.2	27.0	30.2	27.00	1.24	1,633	8.0	3.9
2H FY' 12/25 CE	19,150	21.8	2,692	2.4	2,888	-23.5	2,144	-32.5	54.5	14.5	27.00	-	1,576	14.1	-
Quarter															
1Q FY' 12/23	9,063	77.1	2,614	253.1	1,815	64.4	1,403	133.0	32.2	17.2	0.00	1.85	2,214	28.8	11.4
2Q FY' 12/23	11,862	41.4	4,049	58.6	2,449	-27.2	2,068	-10.8	47.4	12.8	0.00	1.91	2,423	34.1	15.7
3Q FY' 12/23	8,009	-29.0	1,905	-35.4	1,071	-67.3	628	-78.6	14.4	32.0	0.00	1.41	1,839	23.8	4.6
4Q FY' 12/23	7,874	-17.2	1,184	-1.8	716	-29.5	533	-48.3	12.2	33.5	50.00	1.27	1,631	15.0	3.9
1Q FY' 12/24	11,298	24.7	3,965	51.7	4,325	138.3	3,284	134.1	75.0	6.9	0.00	1.54	2,068	35.1	23.7
2Q FY' 12/24	5,380	-54.6	-23	-	92	-96.2	-110	-	-2.5	-	26.00	1.45	2,020	-0.4	-0.8
3Q FY' 12/24	8,511	6.3	2,377	24.8	2,549	137.9	2,267	261.1	51.5	8.6	0.00	1.32	1,778	27.9	15.6
4Q FY' 12/24	7,217	-8.3	251	-78.8	1,225	71.0	911	70.9	21.2	22.3	26.00	1.35	1,888	3.5	6.3
1Q FY' 12/25	7,905	-30.0	756	-80.9	740	-82.9	809	-75.4	19.3	19.7	0.00	1.13	1,526	9.6	5.6
2Q FY' 12/25	5,945	10.5	352	-	372	303.4	296	-	7.7	53.0	27.00	1.24	1,633	5.9	2.1
3Q FY' 12/25	9,860	15.8	1,727	-27.3	1,475	-42.1	959	-57.7	24.1	17.3	0.00	1.24	1,664	17.5	6.8

Note: Accounting standards are based on Japanese standards, figures are rounded to the nearest million yen, current forecasts are announced at the time of initial settlement, previous forecasts are announced at the time of initial settlement, and stock prices for the 2025/12 period are the closing prices on November 7.

Orders and Performance Results and Guidance



Figure 2: Orders Received, Business Performance (in millions of yen, yen, %)

accounting period	2020/12	2021/12	2022/12	2023/12	2024/12			202	4/12		2025/12				
item						CE	1Q	2Q	3Q	4Q	1Q	2Q	3Q	Q/Q%	YoY%
Orders received	28,606	35,435	43,124	24,080	32,345		11,136	7,301	4,192	9,716	7,700	8,106	10,956	35.2	161.4
Orders received (Real)				20,316	28,841	+30%	9,552	5,368	6,232	7,690	8,645	8,848	10,453	18.1	67.7
Order backlog	23,583	28,126	36,947	24,219	24,159		24,058	25,979	21,659	24,159	23,954	26,114	27,211	4.2	25.6
Net sales	37,491	30,892	34,304	36,807	32,406	33,000	11,298	5,380	8,511	7,217	7,905	5,945	9,860	65.8	15.8
Gross prodit	14,682	13,390	14,948	18,454	14,499		5,917	2,168	4,094	2,319	2,613	1,947	3,793	94.8	-7.3
R&D	3,151	3,065	3,410	4,329	3,397	3,500	908	1,029	657	803	921	863	947	9.7	44.1
Operating profit	8,628	7,025	7,449	9,752	6,570	3,800	3,965	-23	2,377	251	756	352	1,727	390.4	-27.3
Non-operating income	261	980	1,339	386	1,996		462	331	633	1,491	366	178	-16	-	-
Non-operating expenses	280	104	25	4,086	376		102	216	462	518	381	158	236	49.0	-48.9
Ordinary income	8,610	7,901	8,763	6,051	8,191	4,000	4,325	92	2,549	1,225	740	372	1,475	296.7	-42.1
Income before income taxes	8,678	8,773	9,405	5,998	8,185		4,321	92	2,547	1,225	739	368	1,474	300.3	-42.1
Income taxes	1,874	2,440	2,512	1,325	1,807		1,030	165	251	361	-33	108	526	385.7	109.7
Net income	6,797	6,330	6,890	4,632	6,351	3,250	3,284	-110	2,267	911	809	296	959	223.7	-57.7
EPS	159.1	146.8	159.0	106.1	145.3	81.5	75.0	-2.6	51.5	21.5	19.3	7.7	24.1	212.1	-53.3
DPS	50.0	50.0	50.0	50.0	52.0	54.0	0.0	26.0	0.0	26.0	0.0	27.0	0.0	-	-
BPS	919.0	1,066.0	1,199.1	1,285.3	1,403.3		1,343.9	1,388.5	1,347.0	1,403.3	1,345.6	1,318.8	1,345.2	2.0	-0.1
EX rate at end of term, ¥/\$	103.5	115.0	132.7	141.83	158.18	145.00	151.41	161.07	142.73	158.18	149.52	144.81	148.88	-4.07	-6.2
EX rate average, ¥/\$	106.8	109.9	131.6	137.97	148.12	145.00	144.77	147.31	149.45	151.87	152.55	148.40	147.46	0.94	2.0
Gross profit margin	39.2	43.3	43.6	50.1	44.7		52.4	40.3	48.1	32.1	33.1	32.7	38.5	5.7	-9.6
R&D as % of Net sales	8.4	9.9	9.9	11.8	10.5	10.6	8.0	19.1	7.7	11.1	11.6	14.5	9.6	-4.9	1.9
Operating profit margin	23.0	22.7	21.7	26.5	20.3	11.5	35.1	-0.4	27.9	3.5	9.6	5.9	17.5	11.6	-10.4
Ordinary income margin	23.0	25.6	25.5	16.4	25.3	12.1	38.3	1.7	29.9	17.0	9.4	6.3	15.0	8.7	-15.0
Income taxes	21.6	27.8	26.7	22.1	22.1		23.8	179.3	9.9	29.5	-4.4	29.4	35.7	6.3	25.8
Net income margin	18.1	20.5	20.1	12.6	19.6	9.8	29.1	-2.1	26.6	12.6	10.2	5.0	9.7	4.7	-16.9
Return on equity	18.3	14.8	14.0	8.5	11.0		23.7	-0.8	15.6	6.3	5.6	2.1	6.8	4.7	-8.8

Note: Accounting is based on Japanese GAAP, figures are rounded to the nearest million yen, net income is attributable to shareholders of the parent company, and the % column for profit ratio is the change from the previous year.

Balance Sheets and Statements of Cash Flows



Figure 3: Summary of Balance Sheets and Statements of Cash Flows (in millions of yen)

accounting period	2020/12	2021/12	2022/12	2023/12	2024/12			202	24/12		2025/12			
item						Exp.	1Q	2Q	3Q	4Q	1Q	2Q	3Q	Exp.
Assets														
Cash and deposits	22,723	32,274	34,923	33,054	32,531	39.9	33,329	32,193	30,967	32,531	29,571	27,784	30,211	37.9
Notes and accounts receivable-trade	9,426	5,627	7,423	4,882	4,355	5.3	3,206	4,353	4,518	4,355	3,540	4,116	4,518	5.7
Inventories	11,147	12,855	20,430	17,989	15,763	19.4	16,213	18,670	16,804	15,763	14,687	15,413	15,250	19.1
Current assets	44,572	53,145	65,401	57,632	54,572	67.0	55,184	57,372	54,410	54,572	49,143	48,826	51,499	64.6
Tangible fixed assets	3,194	4,527	8,835	11,407	14,152	17.4	11,874	13,450	13,300	14,152	13,273	13,127	13,019	16.3
Intangible fixed assets	822	677	541	424	210	0.3	381	339	259	210	148	94	39	0.0
Investments and other assets	5,740	6,326	8,139	9,029	12,505	15.4	9,521	10,322	9,321	12,505	15,113	15,034	15,216	19.1
Fixed assets	9,755	11,529	17,515	20,859	26,868	33.0	21,775	24,111	22,879	26,868	28,535	28,255	28,274	35.4
Total assets	54,327	64,675	82,916	78,491	81,440	100.0	76,959	81,482	77,289	81,440	77,677	77,081	79,773	100.0
Liabilities														
Notes and accounts payable-trade	1,703	3,246	4,785	1,284	1,083	1.3	2,326	1,848	1,657	1,083	1,793	2,238	2,343	2.9
Short-term interest-bearing debt	489	472	414	406	414	0.5	403	402	402	414	414	413	412	0.5
Contract liabilities	8,922	9,831	19,060	14,743	9,731	11.9	9,441	10,841	9,308	9,731	9,288	11,981	12,859	16.1
Current liabilities	13,655	17,057	28,400	19,097	14,766	18.1	14,812	16,895	14,630	14,766	13,753	16,948	18,158	22.8
Deferred tax liabilities	642	1,181	1,929	2,021	2,625	3.2	2,174	2,385	2,239	2,625	2,450	2,544	2,769	3.5
Long-term interest-bearing debt	81	16	5	8	4,649	5.7	8	6	5	4,649	4,463	4,414	4,616	5.8
Fixed liabilities	1,157	1,535	2,357	2,478	7,672	9.4	2,637	2,777	2,637	7,672	7,338	7,392	7,804	9.8
Net assets	39,515	46,084	52,159	56,916	59,002	72.4	59,510	61,810	60,022	59,002	56,586	52,741	53,811	67.5
Shareholders' equity	39,488	46,070	52,141	56,316	58,689	72.1	58,881	61,114	59,339	58,689	56,363	52,571	53,624	67.2
Cash flows						Sales ratio		1H		2H		1H		
Cash flows from operating activities	-535	10,686	8,561	3,180	5,050	15.6	-	1,353	-	3,697	-	5,336	-	-
Expenditure	-760	-940	-4,380	-3,116	-3,115	-9.6	-	-1,505	-	-1,610	-	-361	-	-
Cash flows from investing activities	-1,048	376	-4,396	-3,599	-7,701	-23.8	-	-1,618	-	-6,083	-	-2,288	-	-
Free cash flow	-1,583	11,061	4,165	-419	-2,651	-8.2	-	-265	-	-2,386	-	3,048	-	-
Repurchase of treasury stock	-0.2	-0.2	-0.1	-0.1	-4,794	-14.8	-	0	-	-4,794	-	-4,188	-	_
Dividend payments	-2,543	-2,145	-2,164	-2,174	-3,334	-10.3	-	-2,190	-	-1,144	-	-1,086	-	-
Financial Cash Flows	-2,467	-2,735	-2,173	-2,207	-3,807	-11.7	_	-2,168	_	-1,638	-	-5,174	-	_

Note: Figures are rounded to the nearest million yen; notes and accounts receivable take into account allowance for doubtful accounts; interest-bearing debt is the sum of borrowings and lease obligations.

Details of Orders Received and Sales by Business Domain



Figure 4: Orders received and sales by business domain (Unit: millions of yen, yen/dollar, %)

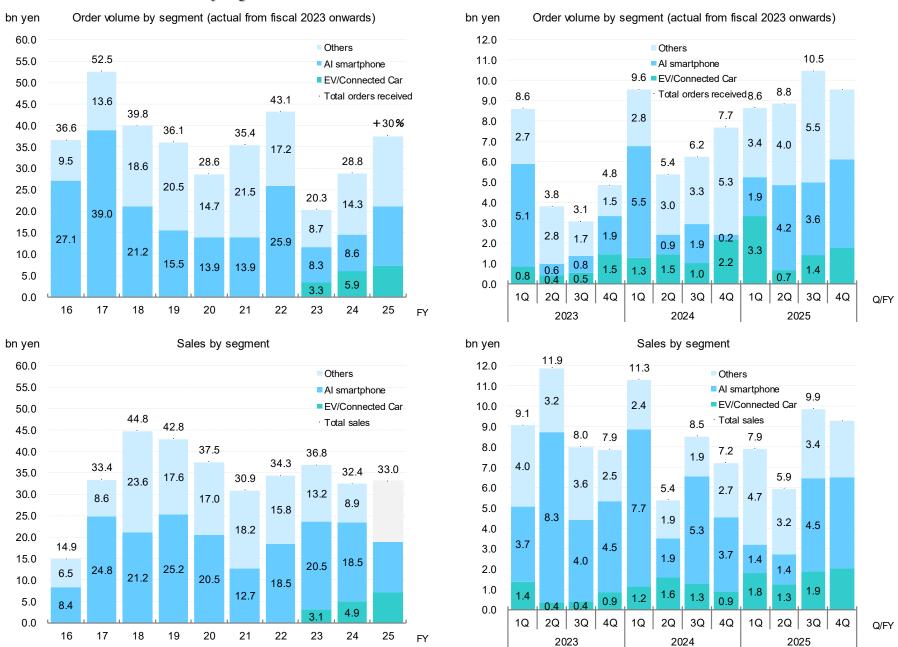
FY/Q	2023	2024	2023				2024				2025				
Items			1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	QoQ%	YoY%
Orders															
Optics	15,973	22,753	7,386	2,214	2,415	3,958	7,952	3,783	5,056	5,962	7,094	7,626	7,909	3.7	56.4
Al smartphones	8,305	8,558	5,053	550	845	1,857	5,487	944	1,896	231	1,906	4,164	3,582	-14.0	88.9
EV/connected car	3,274	5,939	846	421	544	1,463	1,299	1,452	1,022	2,166	3,337	685	1,410	106.0	38.0
Optical components	4,393	8,256	1,486	1,243	1,026	638	1,165	1,386	2,139	3,566	1,851	2,778	2,917	5.0	36.4
Semi. optical fusion and devices	1,826	2,785	455	948	52	371	615	141	950	1,079	838	366	1,835	400.8	93.1
Parts and services, others	2,518	3,304	770	641	602	505	985	1,444	225	649	713	855	710	-17.0	215.1
Sub total orders	20,316	29,234	8,610	3,802	3,069	4,835	9,552	5,368	6,232	7,690	8,645	8,848	10,453	18.1	67.7
Forex Impact	3,764	3,504	953	2,283	1,229	-701	1,584	1,933	-2,040	2,026	-945	-742	503	-	-
Total orders	24,080	32,345	9,563	6,085	4,298	4,134	11,136	7,301	4,192	9,716	7,700	8,106	10,956	35.2	161.4
ALD equip. ratio(%)	7%	9%	6%	0%	7%	16%	24%	4%	0%	3%	0%	5%	2%	-3%	2%
New model ratio(%)	23%	38%	11%	29%	22%	39%	40%	28%	31%	51%	49%	46%	30%	-16%	-2%
Orders backlog	24,219	24,159	37,447	31,670	27,960	24,219	24,058	25,979	21,659	24,159	23,954	26,114	27,211	4.2	25.6
Sales															
Optics	31,116	28,523	7,148	10,694	6,056	7,218	10,243	4,272	7,781	6,227	5,455	4,741	8,487	79.0	9.1
Al smartphones	20,489	18,549	3,690	8,317	3,996	4,486	7,686	1,916	5,289	3,658	1,427	1,445	4,544	214.4	-14.1
EV/connected car	3,069	4,917	1,392	391	431	854	1,174	1,582	1,273	889	1,793	1,263	1,908	51.1	49.9
Optical components	7,558	5,056	2,066	1,986	1,629	1,877	1,383	774	1,219	1,681	2,235	2,033	2,035	0.1	66.9
Semi. optical fusion and devices	3,300	1,261	1,260	536	1,354	151	233	554	63	411	811	708	618	-12.6	875.8
Parts and services, others	2,391	2,622	655	632	599	505	822	554	667	578	1,639	496	754	52.1	13.2
Total sales	36,807	32,406	9,063	11,862	8,009	7,874	11,298	5,380	8,511	7,217	7,905	5,945	9,860	65.8	15.8
ALD equip. ratio(%)	34%	29%	22%	47%	42%	20%	30%	19%	26%	36%	0%	3%	5%	2%	-21%
New model ratio(%)	44%	42%	37%	53%	52%	32%	36%	32%	41%	59%	28%	37%	53%	16%	12%
Gross profit margin(%)	50.1%	44.7%	50.5%	50.2%	53.9%	45.8%	52.4%	40.3%	48.1%	32.1%	33.1%	32.7%	38.5%	5.7%	-9.6%
Operating profit margin(%)	26.5%	20.3%	28.8%	34.1%	23.8%	15.0%	35.1%	-0.4%	27.9%	3.5%	9.6%	5.9%	17.5%	11.6%	-10.4%
Forex rate															
Yen/USD(Order Adjustment Rate)	141.83	158.18	133.53	144.99	149.58	141.83	151.41	161.07	142.73	158.18	149.52	144.81	148.88	-4.07	-6.15
Yen/USD(Sales Recognition Rate)	137.97	148.12	134.75	134.24	140.93	141.95	144.77	147.31	149.45	151.87	152.55	148.40	147.46	0.94	1.99

Note: Order backlog composition ratio, ALD ratio, and new product ratio are based on excluding foreign exchange effects. Foreign exchange, profit margin, and ratio columns show quarter-on-quarter and year-on-year changes.

Orders received are expanding in the EV/connected car sector, while AI smartphones have bottomed out.



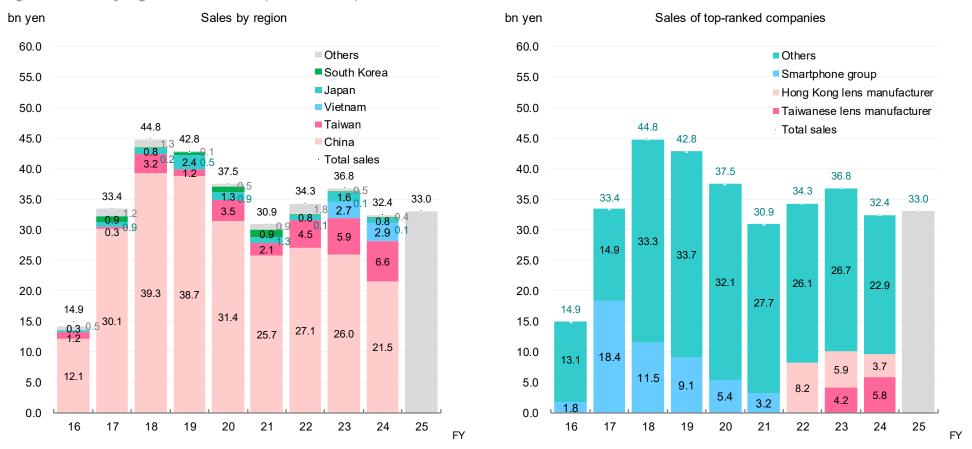
Figure 5: Orders received and sales by segment



Regional sales are becoming more dispersed, with the possibility of further dispersion due to mutual tariffs.



Figure 6: Sales by region and sales of top-ranked companies



Note: Top sales refers to sales accounting for 10% or more of total sales. The sales figures are classified by business segment. The optical segment includes AI smartphones, EV/connected cars, and optical components (lenses for mirrorless cameras, optical components for optical transceivers). The semiconductor-optical fusion segment includes optoelectronics, image sensors, and spatial computing, while the electronic devices segment includes green energy, communication devices, and MEMS devices. Parts and services, and others primarily include consumables and modifications.

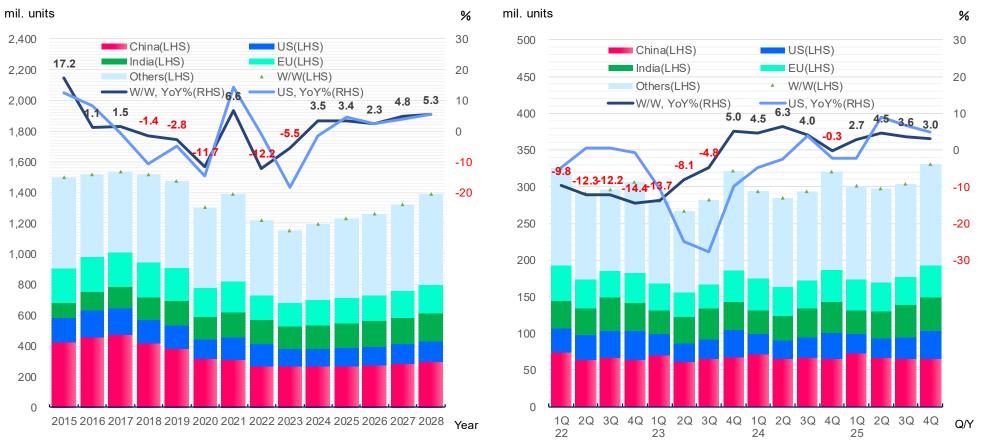
Source: Prepared by the Company based on securities reports; figures for fiscal 2013 are the Company's forecasts.

Due to the impact of mutual tariffs between the US and China, smartphone companies are expanding production in Vietnam, while shifting the production of modification equipment to India. As India is expected to become the world's largest smartphone market due to its growing population, smartphone companies are likely to expand their production capacity in India. India's per capita GDP is projected to exceed \$3,000 by 2025, driving continued strong sales of high-value-added smartphone models. We plan to strengthen our sales regions in response to changes in the smartphone supply chain.

The smartphone market is set to stimulate replacement demand with Al-enabled products and new foldable devices.



Figure 7: Global smartphone sales volume and year-on-year comparison



Source: Created from research company data; forecasts are our own. Sales of foldable smartphones are expected to reach 16.2 million units in 2024, but are likely to rapidly gain popularity in the future due to the launch of new products.

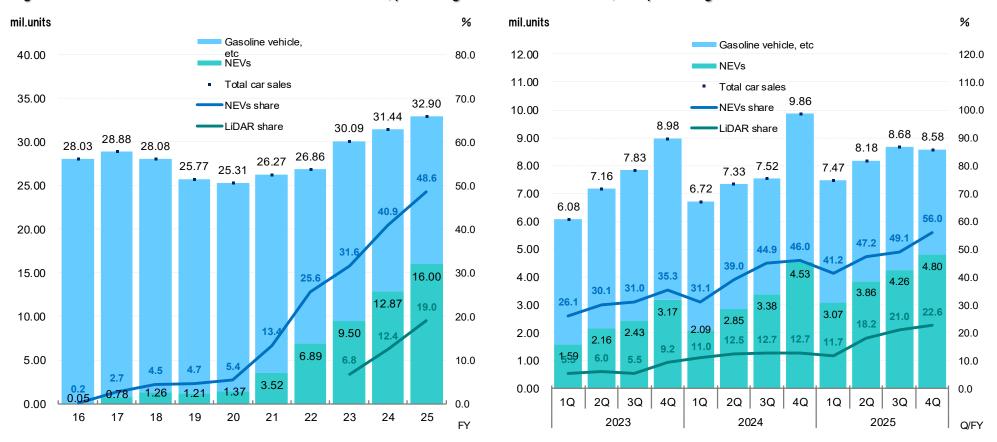
Our forecast for global smartphone shipments in 2025 is revised upward to 1.232 billion units, a 3.4% year-on-year increase, from the previous forecast of 1.22 billion units (2.4% year-on-year growth). By quarter, Q1 is projected to grow 2.7% YoY, Q2 4.5% YoY, Q3 3.6% YoY, and Q4 3.0% YoY. While Q3 growth slowed in China due to diminishing promotional effects, the US market outperformed expectations (up 6.7% YoY) due to smartphone carrier promotions, and India achieved double-digit growth (up 12.9% YoY) driven by the launch of high-value-added models..

Smartphone companies are launching new products one after another to stimulate replacement demand amid market maturity. These include foldable devices that can freely switch between smartphone and tablet sizes, flip models with a 3.5-inch form factor that fit in the palm of the hand, models featuring high-capacity batteries with silicon-carbon technology, ultra-thin and lightweight models, models with automatic-switching periscope cameras, and decorative models with a glossy texture (Glazed Texture) and Sunburst Pattern (Sunburst pattern). Business opportunities for our thin-film equipment are now emerging.

New energy vehicle adoption advances in the Chinese market, with added value boosted by autonomous driving sensors.



Figure 8: Sales volume of automobiles and NEVs in China, percentage of NEVs in total sales, and percentage of LiDAR sales in NEVs



Note: New energy vehicles include battery electric vehicles (EV, BEV), fuel cell electric vehicles (FCEV, FCV), and plug-in hybrid vehicles (PHEV, PHV). LiDAR(Light Detection and Ranging) is a technology that uses laser light to measure the distance to and shape of objects by analyzing the reflected light. It provides essential information for autonomous driving in vehicles. High-end vehicles are equipped with CMOS image sensors, millimeter-wave radars, ultrasonic sensors, and LiDAR as part of their autonomous driving ADAS systems. The LiDAR shipment ratio represents the proportion of LiDAR shipments out of total new energy vehicle sales.

Source: China Association of Automobile Manufacturers, LiDAR companies, etc., compiled by our company based on figures available, with our company's forecasts for Q4 2025 onwards.

The share of new energy vehicles in total automobile sales is rising as we move toward a decarbonized society, but this has led to intensifying competition known as "internal competition." As a solution, efforts to increase value through the standardization of ADAS sensors are progressing. While the end of EV subsidies in the U.S. is a topic of discussion, the standardization of autonomous driving features is expected to spread globally. While CMOS sensors are installed in multiple units per vehicle, LiDAR sensors are typically installed in only 1-2 units per vehicle. Therefore, LiDAR sensor adoption rates are expected to serve as an indicator of overall ADAS sensor penetration.

Medium-Term Management Targets and Long-Term Management Vision





Figure 9: Medium-Term Management Targets and Long-Term Management Vision

■ Medium-Term Management Targets and Long-Term Management Vision

Mid-term business objectives for the fiscal year ending December 2027 are as follows: revenue of 50 billion yen, operating profit of 10.8 billion yen (operating profit margin of 21.6%), ordinary profit of 11.8 billion yen, net income attributable to parent company shareholders of 8.4 billion yen, and ROE of 12%. The dividend per share is planned to be 30% or more of consolidated dividend payout ratio. The exchange rate assumptions are 145 yen per USD and 21 yen per Chinese yuan. The breakdown of sales is expected to be 340 billion yen in the optical segment (285 billion yen for the fiscal year ending December 2024) and 160 billion yen in the non-optical segment (39 billion yen for the same period). The long-term business vision aims to achieve sales of 800 billion yen, an operating profit margin of 25%, and a non-optical segment sales ratio of approximately 50% by the fiscal year ending December 2030 through the creation of new businesses.

Cash allocation

We are considering stable dividends based on a consolidated dividend payout ratio of 30% or more, as well as flexible and strategic share buybacks, with the aim of enhancing shareholder value. Additionally, with a view to sustainable growth, we plan to strategically implement research and development, capital investments, and M&A/business alliances. For new equipment, we anticipate increased orders for AI-equipped smartphones and cameras/sensors for EVs/connected cars. Furthermore, we anticipate a surge in demand for WDM (wavelength division multiplexing devices, including CWDM and DWDM) related to data center optical transceivers, as well as the takeoff of demand for AR/VR-related products for spatial computing.

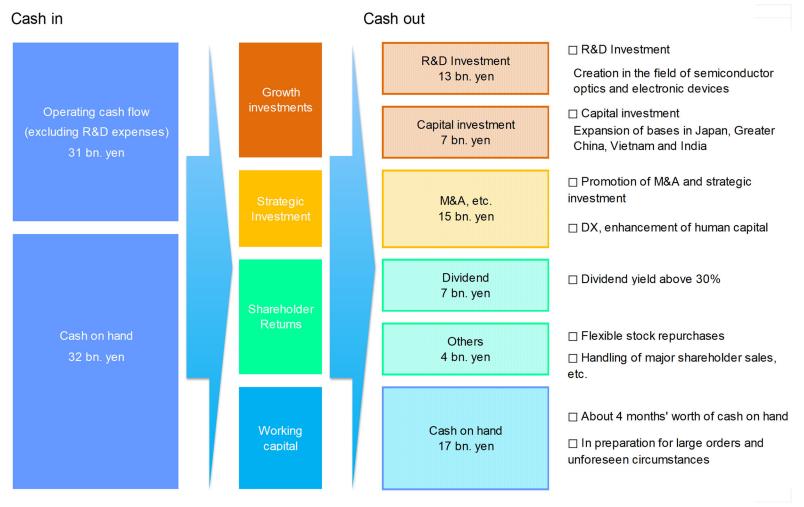
■ ESG Investment Index "FTSE Blossom Japan Sector Relative Index" Initial Selection of Constituent Stocks

Our company has been selected for the first time for the "FTSE Blossom Japan Sector Relative Index," a stock index targeting Japanese companies actively engaged in ESG (environmental, social, and governance) initiatives, to be launched in June 2025. Since our founding, we have aimed to contribute to the realization of an advanced information society by challenging the limits of thin film technology. We have been conducting our business with the goal of contributing to the creation of a society where people can live more abundantly. As a member of society, we have incorporated ESG initiatives into our business operations to maintain the trust of many people. Going forward, we will continue to contribute to the realization of a sustainable society while striving to further enhance our corporate value.

Cash allocation emphasizes R&D, strategic investments, M&A and shareholder returns



Figure 10: Cash Allocation (3-year cumulative total)



Note: In addition to the enhancement of the Tsurugashima Plant, we expect to rebuild the Kawagoe Plant in Japan, expand the optical semiconductor plant in Greater China, and start operations in India.

In terms of prioritizing shareholder returns, the company implemented an interim dividend of 26 yen per share for the first half of the fiscal year ending December 2024, representing an effective increase of 1 yen per share. On August 8, 2024, the company announced a share buyback program, and by December 23 of the same year, it completed the repurchase of 2,528,400 shares for a total of 4,779,741,400 yen. Additionally, on February 14, 2025, we announced a public tender offer for the repurchase of 2.5 million shares at a price of 1,658 yen per share, and the repurchase was completed by March 17, 2025, totaling 41.45 billion yen. For the fiscal year ending December 2025, the dividend per share is planned to be 27 yen for the first half, representing an increase of 1 yen, and 54 yen for the full year, representing an increase of 2 yen.

Capital Expenditure and R&D Expenditure Plan



Figure 11: Capital Expenditures, Depreciation and R&D Expenses

Japan Headquarters Tsurugashima



R&D base for semiconductor optics, electronic devices, and other advanced fields, to be operational in April 2024. Currently considering restructuring of the adjacent Kawagoe Plant.

Optorun Semiconductor Technology Shanghai

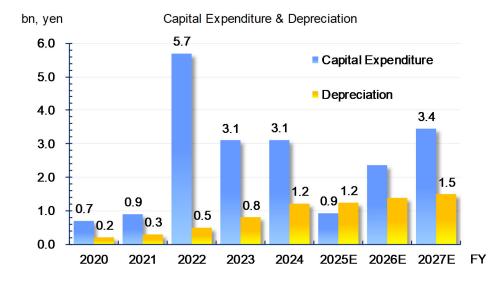


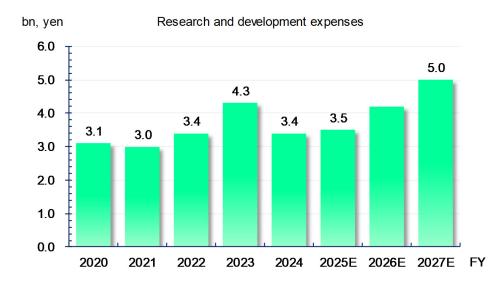
Production and R&D base for new technology equip., such as ALD equipment, to begin operations in Jan. 2024. New plant for optical lithium-ion semiconductors to be constructed in the medium term.

Near Hanoi, Vietnam



Equipment design and sales to customers in Southeast Asia Equipment installation, maintenance and repair, parts processing and sales Operation will start in December 2023. Considering expansion in the future.

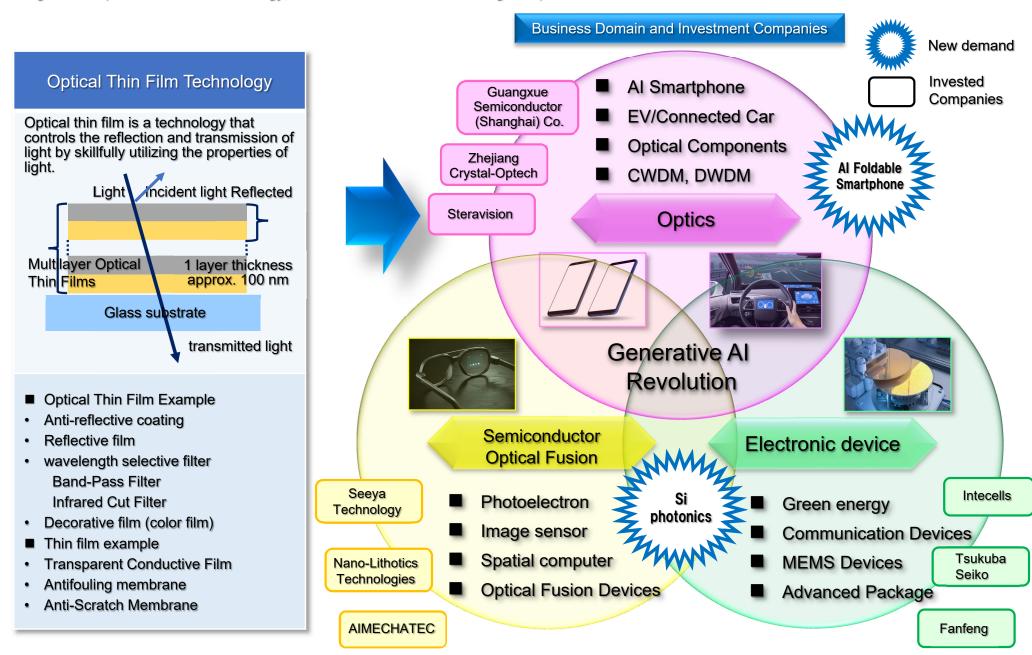




Optical Thin Film Technology, Business Domain and Investment Companies



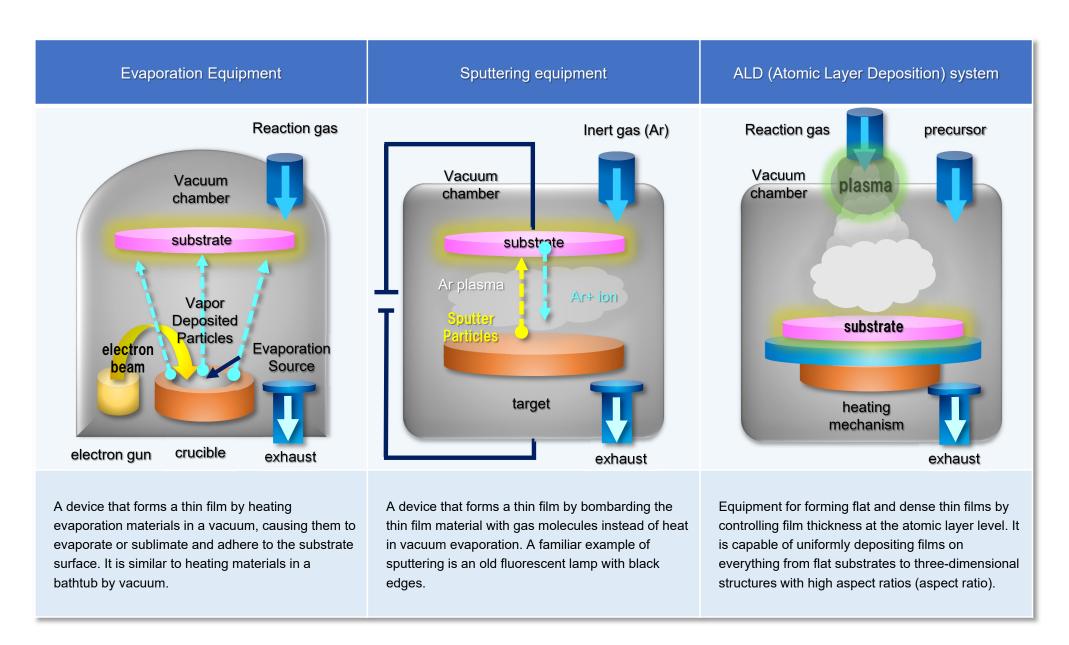
Figure 12: Optical Thin Film Technology, Business Domains and Investing Companies



Optical Thin Film Device and Mechanism



Figure 13: Optical Thin Film Device and Mechanism



Optical Thin Film Technology and Corresponding Applications

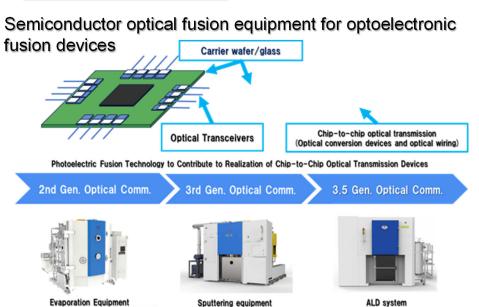


Figure 14: Optical Thin Film Equipment for Al Smartphones

for EV/connected car-related parts Front and rear-view cameras Frame decoration film Black film (Sputtering equipment) (Sputtering equipment) Anti-reflective coating IT cut filter IR cut filter (Evaporation equipment) Car navigation 1000000 MIL system anti-dirt film Decorative film (Evaporation and sputtering equipment) 3D Decorative Film (Sputtering, ALD equipment) Lens. Anti-reflection film Corner sensor (Evaporation, ALD system) Decorative film Hard anti-reflective coatingAnti-fouling film, Increased demand for new equipment due to

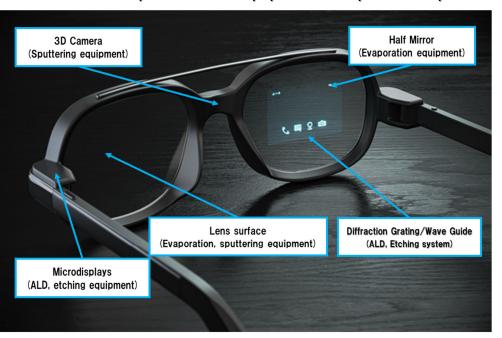
the increasing sophistication of smartphones

such as Periscope



Semiconductor optical fusion equipment for spatial computers

Optical thin film equipment



Anti-glare processing

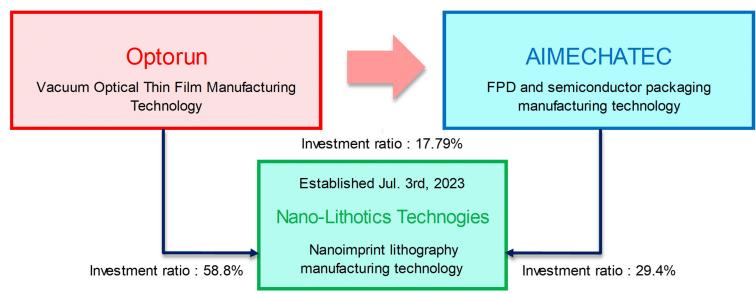
(sputtering and etching equipment)

Capital and business alliance with AIMECHTEC



Figure 15: Capital and business alliance with AIMECHATEC

Capital & business alliance Feb.14, 2025



Note: Investment ratio of Nano-Lithotics other than indicated is JSR 11.8%; Optorun's voting rights in AIMECHATEC are 17.82%.

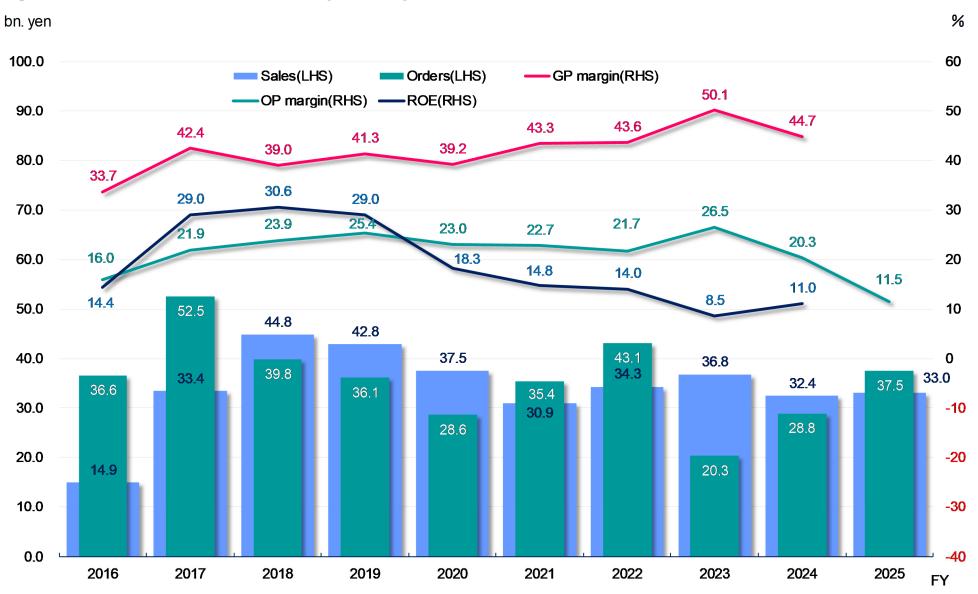
Outline of Capital and Business Alliance

- 1. Strengthen nanoimprint lithography business
 - Expand joint ventures in nanolithotics by strengthening the sales and development structure through resource sharing, etc.
- 2. Collaboration through mutual complementation of technical capabilities
 - Strengthening of products and business through mutual support of both companies' technological capabilities
- 3. Collaboration through synergization of technological capabilities
 - Creation of new business areas through the sharing of technological areas and industry information owned by the two
 companies
- 4. Expansion of cooperative functions
 - Expand scope of collaboration to include mutual utilization of sales networks, etc.

Trends in Orders Received, Sales and Profitability/Profitability Indicators



Figure 16: Orders Received, Sales and Profitability/Profitability Indicators



Note: The exchange rate assumptions for FY12/2025 are \$145/\$ and ¥21.0/ yuan. Operating profit sensitivity (annualized) is -¥150 million for a \$1 appreciation of the yen against the dollar and +¥100 million for a ¥0.1 appreciation of the yen against the yuan.



Company history, product development, application demand and performance

Figure 17: Company History, Product Development, Application Demand and Performance (Sales and Operating Margin)

