CANON FACT BOOK

2021/2022

CANON GROUP 10-YEAR SUMMARY (As of December 31, 2020)

Net Sales, Gross Profit, Operating Profit, Income Before Income Taxes, Net Income

(Millions of yen) (Thousands of U.S. dollars)

	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Net sales	¥ 3,557,433	3,479,788	3,731,380	3,727,252	3,800,271	3,401,487	4,080,015	3,951,937	3,593,299	3,160,243	$ 30,386,952
Gross profit*	1,736,763	1,649,966	1,798,421	1,861,472	1,934,384	1,671,998	1,990,554	1,835,554	1,610,033	1,375,868	13,229,500
Operating profit*	377,396	324,421	336,623	345,354	343,729	216,338	322,211	342,452	174,420	110,547	1,062,952
Income before income taxes	373,849	343,122	346,950	382,843	347,309	244,564	354,490	362,392	195,493	130,280	1,252,692
Net income attributable to Canon Inc.	248,214	224,854	229,829	254,627	219,943	150,334	242,081	252,441	124,964	83,318	801,135
Net income attributable to Canon Inc. shareholders per share										(yen)	(U.S. dollars)
Basic	204.15	191.59	200.21	228.88	201.41	137.66	223.03	233.80	116.79	79.37	$ 0.76
Diluted	204.14	191.58	200.21	228.88	201.40	137.66	223.03	233.78	116.77	79.35	0.76

* In the current fiscal year, we have revised some of the financial figures from the past.

Profitability

(%)

	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Gross profit to net sales ratio*	48.8	47.4	48.2	49.9	50.9	49.2	48.8	46.4	44.8	43.5
Operating profit to net sales ratio*	10.6	9.3	9.0	9.3	9.0	6.4	7.9	8.7	4.9	3.5
Income before income taxes to net sales ratio	10.5	9.9	9.3	10.3	9.1	7.2	8.7	9.2	5.4	4.1
Net income attributable to Canon Inc. to net sales ratio	7.0	6.5	6.2	6.8	5.8	4.4	5.9	6.4	3.5	2.6
ROA[1]	6.3	5.7	5.6	5.8	4.9	3.1	4.7	5.0	2.6	1.8
ROE[2]	9.6	8.8	8.4	8.7	7.4	5.2	8.6	8.9	4.5	3.2

* In the current fiscal year, we have revised some of the financial figures from the past.
1: Return on assets: Based on net income attributable to Canon Inc. 2: Return on equity: Based on net income attributable to Canon Inc. and total Canon Inc. shareholders' equity.

Sales by Business Unit*

(Millions of yen) (Thousands of U.S. dollars)

	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Office	¥ 1,917,943	1,757,575	2,000,073	2,078,732	2,110,816	1,807,819	1,865,928	1,868,355	1,752,107	—	—
Imaging System	1,312,044	1,405,971	1,448,938	1,343,194	1,263,835	1,095,289	1,099,125	970,435	807,414	—	—
Medical System	—	—	—	—	—	—	436,187	437,578	438,525	—	—
Industry and Others	420,863	407,840	374,870	398,765	524,651	584,660	768,767	781,887	688,433	—	—
Printing	—	—	—	—	—	—	—	—	—	1,804,427	$ 17,350,260
Imaging	—	—	—	—	—	—	—	—	—	541,314	5,204,942
Medical	—	—	—	—	—	—	—	—	—	436,074	4,193,019
Industrial and Others	—	—	—	—	—	—	—	—	—	461,522	4,437,712

* Based on the realignment of internal reporting and management structure, changes were made to the names and composition of segments from the first quarter of 2021. Information pertaining to fiscal year 2020 has also been restated to conform to this change.

Sales by Region

(Millions of yen) (Thousands of U.S. dollars)

	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Japan	¥ 694,450	720,286	715,863	724,317	714,280	706,979	884,828	869,577	872,534	806,305	$ 7,752,933
Americas	961,955	939,873	1,059,501	1,036,500	1,144,422	963,544	1,107,515	1,076,402	1,029,078	852,451	8,196,644
Europe	1,113,065	1,014,038	1,124,929	1,090,484	1,074,366	913,523	1,028,415	1,015,428	882,480	795,616	7,650,154
Asia and Oceania	787,963	805,591	831,087	875,951	867,203	817,441	1,059,257	990,530	809,207	705,871	6,787,221

Total Assets, Shareholders' Equity, Total Debt, Cash-On-Hand, Inventories

(Millions of yen) (Thousands of U.S. dollars)

	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Total assets	¥ 3,934,992	3,959,542	4,246,796	4,464,854	4,431,720	5,142,279	5,201,626	4,902,955	4,771,918	4,625,614	$ 44,477,058
Canon Inc. shareholders' equity	2,545,447	2,592,630	2,904,212	2,971,963	2,959,929	2,776,327	2,863,986	2,820,644	2,685,496	2,575,031	24,759,913
Canon Inc. shareholders' equity to total assets ratio (%)	64.7	65.5	68.4	66.6	66.8	54.0	55.1	57.5	56.3	55.7	
Total debt	11,711	3,983	2,747	2,166	1,569	613,139	532,566	400,489	514,946	506,172	4,867,038
Debt to total assets ratio (%)	0.3	0.1	0.1	0.0	0.0	11.9	10.2	8.2	10.8	10.9	
Cash-on-hand	773,227	666,678	788,909	844,580	633,613	630,193	721,814	520,645	412,814	407,684	3,920,038
Cash-on-hand in months of net sales*	2.5	2.3	2.4	2.6	1.9	2.2	2.0	1.6	1.4	1.4	
Inventories	476,704	551,623	553,773	528,167	501,895	560,736	570,033	611,281	584,756	562,807	5,411,606
Inventory turnover in days*	46	57	52	50	47	59	49	56	59	60	

* Index based on the previous six months' sales. * In the current fiscal year, we have revised some of the financial figures from the past.

Cash Flow

(Millions of yen) (Thousands of U.S. dollars)

	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Net cash provided by operating activities	¥ 469,562	384,077	507,642	583,927	474,724	500,283	590,557	365,293	358,461	333,805	$ 3,209,663
Net cash used in investing activities	-256,543	-212,740	-250,212	-269,298	-453,619	-837,125	-165,010	-195,615	-228,568	-155,439	-1,494,606
Free cash flow	213,019	171,337	257,430	314,629	21,105	-336,842	425,547	169,678	129,893	178,366	1,715,058

R&D Expenses, Increase in PP&E, Depreciation and Amortization

(Millions of yen) (Thousands of U.S. dollars)

	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
R&D expenses*	¥ 308,900	296,281	307,500	311,896	332,678	306,537	333,371	315,842	298,503	272,312	$ 2,618,385
R&D expense to net sales ratio (%)*	8.7	8.5	8.2	8.4	8.8	9.0	8.2	8.0	8.3	8.6	
Increase in PP&E[1]	226,869	270,457	188,826	182,343	195,120	171,597	147,542	159,316	178,088	132,302	1,272,135
Depreciation and amortization	261,343	258,133	275,173	263,480	273,327	250,096	261,881	251,554	237,327	227,825	2,190,625

* In the current fiscal year, we have revised some of the financial figures from the past. 1: Property, plant and equipment

Number of Employees

	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Japan	70,346	70,234	69,825	69,201	68,325	72,913	73,665	73,460	72,979	72,338
Americas	19,205	19,086	18,744	18,029	17,635	19,160	18,448	18,361	18,207	15,307
Europe	22,739	23,161	22,577	22,356	24,826	25,511	25,623	25,281	23,126	22,578
Asia and Oceania	86,017	84,487	83,005	82,303	78,785	80,089	80,040	77,954	72,729	71,674
Total employees	198,307	196,968	194,151	191,889	189,571	197,673	197,776	195,056	187,041	181,897

Ratings

	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Standard & Poor's	AA	AA	AA	AA	AA	AA	AA-	AA-	A+	A
Moody's	Aa1	Aa1	Aa1	Aa1	Aa1	Aa3	Aa3	Aa3	A3	A3
R & I	AA+	AA+	AA+	AA+	AA+	AA+	AA+	AA+	AA+	AA+

Top Ten U.S. Patent Holders by Company 2016-2020*

*Numbers of patents are based on figures released by IFI CLAIMS Patent Services.

Rank	2016 Company	No.	2017 Company	No.	2018 Company	No.	2019 Company	No.	2020 Company	No.
1	IBM[1]	8,088	IBM	9,043	IBM	9,100	IBM	9,262	IBM	9,130
2	Samsung Electronics	5,518	Samsung Electronics	5,837	Samsung Electronics	5,850	Samsung Electronics	6,469	Samsung Electronics	6,415
3	Canon	3,665	Canon	3,285	Canon	3,056	Canon	3,548	Canon	3,225
4	Qualcomm	2,897	Intel	3,023	Intel	2,735	Microsoft Technology Licensing	3,081	Microsoft Technology Licensing	2,905
5	Google	2,835	LG Electronics	2,701	LG Electronics	2,474	Intel	3,020	Intel	2,867
6	Intel	2,784	Qualcomm	2,628	TSMC	2,465	LG Electronics	2,805	TSMC	2,833
7	LG Electronics	2,428	Google	2,457	Microsoft Technology Licensing	2,353	Apple	2,490	LG Electronics	2,831
8	Microsoft Technology Licensing	2,398	Microsoft Technology Licensing	2,441	Qualcomm	2,300	Ford Global Technologies	2,468	Apple	2,791
9	TSMC[2]	2,288	TSMC	2,425	Apple	2,160	Amazon Technologies	2,427	Huawei Technologies	2,761
10	Sony	2,181	Samsung Display	2,273	Ford Global Technologies	2,123	Huawei Technologies	2,418	Qualcomm	2,276

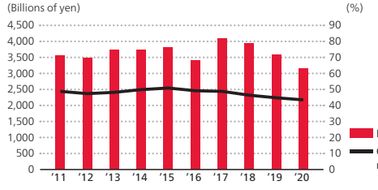
1: IBM is an abbreviation for International Business Machines Corporation. 2: TSMC is an abbreviation for Taiwan Semiconductor Manufacturing Company Limited.

Year-End Stock Price, Year-End Market Capitalization, Annual Dividend Per Share

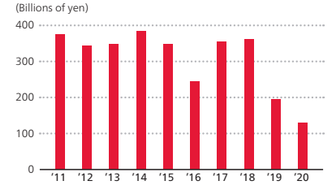
(yen) (U.S. dollars)

	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Year-end stock price	¥ 3,410	3,340	3,330	3,840.5	3,675	3,295	4,200	3,001	2,987	1,978	$ 19.02
Year-end market capitalization (Millions of yen) (Thousands of U.S. dollars)	4,548,133	4,454,770	4,441,432	5,122,319	4,901,581	4,394,751	5,601,807	4,002,624	3,983,951	2,638,184	25,367,154
Annual dividend per share	120	130	130	150	150	150	160	160	160	80	0.77

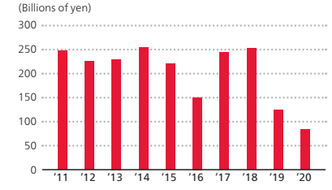
Net Sales, Gross Profit to Net Sales Ratio



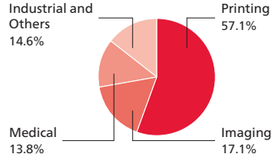
Income Before Income Taxes



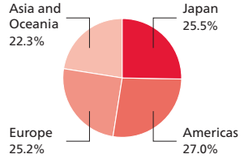
Net Income Attributable to Canon Inc.



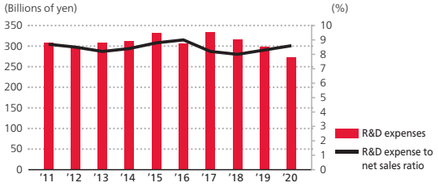
Sales by Business Unit (2020)*



Sales by Region (2020)



R&D Expenses, R&D Expense to Net Sales Ratio



* Sales ratios do not total 100% due to sales between segments of 2.6%.

Note: U.S. dollar amounts are translated from yen at the rate of JPY 104 = U.S.$1, the approximate exchange rate on the Tokyo Foreign Exchange Market as of December 31, 2020, solely for the convenience of the reader.

PRIMARY CANON GROUP PRODUCTS

Commercial Printing/Business Equipment/Printers

Unless otherwise specified, printing/copying speeds are for single-sided printing on A4 paper.

Continuous Feed Presses



ProStream 1000 series
- High production color continuous feed press for graphic arts market
- Inkjet versatility, offset quality on coated paper up to 133 m/min.



ColorStream 8000 series
- High production color continuous feed press for books, mailings, etc.
- Inkjet versatility, offset quality on uncoated paper up to 160 m/min.

Sheet-Fed Presses



varioPRINT iX-series
- High production sheet-fed inkjet press
- iQuarius[IX] technologies for high quality on wide media range



imagePRESS C10010VP
- Color production press for wide-variety printing
- High reliability and versatile paper support for commercial printing



imagePRESS C910
- Entry-level color production press for wide-variety printing
- Duplex long sheet printing

Label Presses



LabelStream 4000
- Industrial-scale UV inkjet label press with up to six colors (WCMYKO)
- Overall output of 1845 m^2/hour

Large-Format Printers (Graphic Arts)



Colorado 1600 series
- 64-inch UVgel roll-to-roll printers
- For outstanding large-format graphics applications



Arizona series
- True flatbed printers
- For exceptional large-format graphics, rigid, flexible applications

Large-Format Printers



ColorWave 3000 series
- 42-inch model featuring 4 color TonerPearls
- Utilizes patented technology for jetting solid gel toner



imagePROGRAF TZ-30000 MFP
- 36-inch MFP model for production CAD market
- Fast continuous printing of up to 4 ppm

Inkjet Production Photo Printers



DreamLabo 5000
- Support for various value-added photo merchandise
- Improved inkjet technology enhances precision and quality

Office Multifunction Devices



imageRUNNER ADVANCE DX C5870i
- A3 color multifunction device (70 ppm in color and monochrome)
- Improved shorter warm-up time, low power consumption, quietness

Laser Multifunction Devices



imageCLASS MF746Cdw (i-SENSYS MF746Cx)
- A4 color laser multifunction device (27 ppm in color and monochrome)
- One-Pass duplex scan ADF for high-speed scanning

Laser Printers



imageCLASS LBP325dn (i-SENSYS MF325x)
- Monochrome laser printer that can handle A5 media (43 ppm)
- High-volume paper feeding and continuous feeding of smaller media such as envelopes

Image Scanners



CanoScan LiDE 400
- Flatbed scanner with high-speed scanning capabilities
- One-touch uploading of data to the cloud for storage

Network Scanners



imageFORMULA DR-S150
- A4 network model with wired/wireless LAN, USB connection (45 ppm)
- Centralized scanner management by dedicated software COT Admin

Inkjet Printers



Maxify GX7020 (Maxify GX7050)
- Multifunction printer with high-volume refillable pigment ink tanks
- Low running costs, small footprint and high productivity for business



G3260 (G3560)
- Inkjet multifunction printer with super-large MegaTank
- Low-cost, high-productivity support for home workers and students



TR150
- Compact, lightweight mobile printer for printing on the go
- 5 GHz compatible Wi-Fi connection

Mobile Printers



BP-F400
- Compact and lightweight: 254 mm (W), 55 mm (D), 30 mm (H); approx. 580 g
- A4-size thermal paper printing

Packaged Software



PosterArtist
- For easy creation of high-quality posters
- Templates and support functions for multi-language posters

Printable Contents Site



Creative Park
- Free downloadable paper crafts
- Available for smartphones and PCs

Online Photo Book Services



hdAlbum EZ
- Photo book service with a variety of options according to personal preferences
- Easy to create original photo books

Color Label Printers



LX-D5500/LX-D1300
- High-speed, full-color on-demand printing up to 200 mm/sec.
- Selection of dye or pigment ink according to application

Color Card Printers



CX-G6400/CX-G2400
- Suitable for different media ranging from paper to plastics
- High-speed printing of up to 100 business cards/min. (CX-G6400), 50 business cards/min. (CX-G2400)[1]

Plastic ID Card Printers



IX-R7000
- Prints on various materials including PVC and PET
- 600 dpi resolution, high-speed printing of up to 145 cards/hour

Cable ID Printers



Mk2600/Mk1500
- Prints identification on wires, tubes and power distribution panels
- Max. print speed 40 mm/sec.

Plate & Sheet Printers



PP550
- Thermal transfer printer specialized for rigid plastic plates and label rolls
- High-quality and high-speed printing

Calculators



HS-1200TC
- Slim design 12 digits desktop calculator
- Antibacterial agents applied

Solutions Software



uniFLOW Online
- Scanned information is directly uploaded to the cloud service
- Personal authentication reduces data leakage risks

1: For business cards and plastic cards (CR-80).

Cameras/Lenses/Imaging Equipment/Network Cameras

Interchangeable-Lens Digital Cameras



EOS-1D X Mark III
- High-speed continuous shooting of up to 20 fps, high-precision AF
- Wireless connectivity and enhanced operability for professionals



EOS 90D
- Enthusiast model featuring continuous high-speed shooting and high image quality
- 45-point all cross-type AF system for tracking moving subjects

Mirrorless Cameras



EOS R5
- Approx. 45MP image quality, 20 fps continuous high-speed shooting
- World-first[2] 8K recording and 8.0-stop image stabilization for comfortable shooting



EOS M50 Mark II
- High-speed, high-precision AF for smooth portrait shooting
- Easy operation for entry-level users

Interchangeable Lenses



RF/EF Lenses
- Broad lineup, from ultra-wide angle to super telephoto, for use with EOS series cameras
- High image quality achieved by superior optical technology

Digital Compact Cameras



PowerShot G7 X Mark III
- Premium model with livestreaming capabilities
- Featuring 4K and vertical video shooting

Concept Cameras



PowerShot ZOOM
- New telephoto concept camera integrating "viewing" and "shooting"
- Palm-size telephoto camera with 100 mm/400 mm optical zoom

Binoculars



10x20 IS
- Compact, lightweight model for portability and high performance
- Shift-System Image Stabilizer using EF lens optical technology

Online Services



PHOTOPRESSO
- Service for easy photo book publishing
- Free way to create, share, publish and sell photo books online



image.canon
- Cloud platform that connects with camera
- Images can be transferred to PCs, smartphones and other web services

Digital Camcorders

XF705
- Flagship professional 4K camcorder
- High-quality 4K/60P 4:2:2 10-bit recording

Digital Cinema Cameras

EOS C70
- Compact, lightweight body equipped with RF mount
- 4K Super 35 mm CMOS sensor for high-quality 4K video recording

EOS C300 Mark III
- Capable of 4K/120P high frame rate recording
- 4K Super 35 mm CMOS sensor realizes rich gradations

Remote Cameras

CR-N500
- Indoor 4K remote camera
- Supports NDI|HX[3] protocol for flexible system construction

CR-X500
- Outdoor PTZ camera
- 4K/60P high-quality video output

Broadcast Lenses

CJ20ex5B
- Wide-angle focal length of 5 mm, 20x optical zoom lens
- Compact, lightweight design for excellent mobility

4K Professional Displays

DP-V3120
- Professional 31-inch 4K HDR reference display
- Faithful true-to-life reproduction of brightness and darkness

Multimedia Projectors

4K6021Z
- Smooth, lifelike, high-quality 4K images with less "grid" pattern
- 4K/60P image projection with rich gradation

Network Cameras

VB-H45
- 20x optical zoom lens
- PTZ model featuring remote control of the lens

VB-S30VE
- Compact PTZ model with specs for outdoor use
- Built-in-microphone enabling audio recording

Wearables

AXIS W100
- Robust, lightweight body camera
- Clear audio thanks to dual microphones with noise suppression

Multi-Purpose Cameras

ML-105 EF/ML-100 M58
- Ultra-high-sensitivity CMOS sensor records color video in low light
- Compact design and environmental resistance meeting various standards

Video Management Software

Milestone XProtect®
- Industry-leading video management software based on a true open platform
- Compatible with a wide range of systems

Video Content Analytics Software

Crowd People Counter for Milestone XProtect
- Counts thousands of people in real time
- Possible to specify and count multiple areas

BriefCam
- Video analytics software condenses hours of video to minutes
- Searching made possible by specific conditions (color, size, etc.)

Vision-based Navigation Software
- Video content analytic software for mobile robots
- Spatial position detection tech using stationary objects as markers

Compact Photo Printers

SELPHY SQUARE QX10
- Excellent portability for easy printing
- High-quality, long-lasting water- and dirt-resistant prints

Instant Camera Printers

IVY CLIQ+2 ZV-223 (Zoemini S2 ZV-223)
- Mini photo printer for on-the-spot printing of smartphone images
- Dedicated app for editing photos

2: Among digital ILCs as of July 8, 2020 (Based on a Canon survey). 3: Developed by NewTek (USA). Live video production over IP network.

PRIMARY CANON GROUP PRODUCTS

Medical Systems

CT Diagnostic Systems



- Improves workflow capturing images of the heart in a single rotation
- AI-based image reconstruction to produce sharper images at lower radiation dose

Diagnostic Ultrasound Systems



- High-performance cardiovascular diagnostic imaging system
- iBeam architecture enables thin, uniform, high-density ultrasonic beam

Angiography Systems



- Serves as a guide for minimally invasive intravascular treatment
- Low radiation exposure and high-image-quality technology, optimized workflow

MRI Systems



- MRI featuring AI-based noise reduction reconstruction technology
- High-resolution and accelerated image acquisition

PET/CT Diagnostic Systems



- TOF technology for improved image quality
- Large bore enables comfortable positioning of patients

Clinical Laboratory Systems



- Offering fast and efficient sample processing
- Class leader in total bottles handled and multiple-item testing

Antigen Qualitative Test Kit



- Detects COVID-19 without cross-reaction to other viruses
- Detects minute amounts[1] of virus antigen in just 15 minutes

Novel Coronavirus RNA Detection Reagent



- Genetic detection reagent based on the fluorescent LAMP method
- Rapid, highly sensitive virus detection

Digital Radiography



- Supports wide range of radiography from fluoroscopy to general exams
- Real-time detection of irradiated X-ray levels

Ophthalmic Equipment



- Optical coherence tomography for 3D retinal exams
- Easy operation, automatic adjustment and high-speed scanning for ultra-fast exams

Industry Equipment/Others

Semiconductor Lithography Equipment

Featuring fast and accurate wafer maneuvering stages and ultra-high-precision wafer positioning technologies.



FPA-6300ES6a

- Super-high throughput of 200 wafers/hour[2] or more
- Designed for mass production of memory, logic and image-processing devices

OLED Panel Manufacturing Equipment

Vacuum deposition technology enables the mass production of smartphone and television display panels.



System-ELVESS

- Vacuum deposition technology through mask for high-definition panels
- Flexible support for various panel sizes and applications

FPD (Flat Panel Display) Lithography Equipment

Exposes pixel circuits on glass substrates at micrometer-level precision; for production of higher-resolution smartphones and larger TV displays.



MPAsp-E903T

- High-def small display panel production with 6th-gen glass substrate
- Highest resolution[3] among all FPD lithography equipment

MRAM Sputtering Equipment

Enables mass production of next-generation magnetoresistive random-access memory.



NC7900

- Achieves 200% MR ratio[4] for perpendicular MTJ[5]
- High throughput of 20 wafers/hour or more

Die Bonders

Bonds IC chips onto lead frames with high speed and accuracy.



BESTEM-D510

- Capable of handling 12-inch wafers
- Shorter product switching time

3D Automated Wire Bonding Inspection Equipment

Facilitates automated and efficient inspections required during the wire bonding process.



BESTEM-V110

- 3D measuring function for appearance inspections with fewer false positives
- Enables measurement of approx. 20 types of dimensions

Coining Equipment for Substrates

Presses materials with a high degree of flatness to smooth solder bumps on circuit boards.



HPM-44000

- Automatic leveling function shortens device conversion time
- Real-time graphical display of load and displacement

Compact 3D Machining Centers

High-precision 3D machining in a compact, space-saving design.



MF-150A Mark II

- Improved algorithm realizes shorter production times
- 100 V power source enables operation in any location

Small Injection Molding Machines

Provides layout-free inline molding capability.



LS-300/LS-715/ML-100

- Compact design, low energy and material consumption
- Dedicated cassette molds facilitate quick changing and processing

Dental Milling Machine

High-speed, high-precision operation achieved through application of industrial machining technology.



MD-500

- Compact and high rigidity
- Easy usability designed for daily operation

Atomic Diffusion Bonding Equipment

Mass production bonding equipment that ensures high bonding strength under ultra-high vacuum.



BC7000

- Auto vacuum operation for transfer, deposition, bonding, collection
- High bonding strength at room temperature and zero pressure

Food Waste Decomposers for Business Use

Significantly reduces garbage mass using hybrid biochemical and drying process method.



Land care 16 II

- Can handle continuous garbage disposal, similar to a trash can
- Hygienic automatic bagging function

Satellites

High-quality satellite mass production with short delivery times.

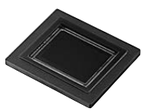


Space Telescopes

- Super-telephoto optical system for high-resolution photos of Earth
- Customizable for various purposes

CMOS Sensors

Advanced image sensors that are the core devices in digital cameras.



CMOS Sensors

- Ultra-high resolution, ultra-high sensitivity and global shutter
- Simultaneous exposure in visible and near-infrared spectrums

Contact Image Sensors

Image reading device equipped in products such as image scanners.



Contact Image Sensors

- Image reading sensor with integrated lenses, sensor ICs for imaging
- Precision scanning for banknote readers, industrial flaw detection

1: Approx. 6.64pg/mL 2: 300 mm wafers, 98 shots, with available options applied. 3: As of November 15, 2020 (Based on a Canon survey). 4: Magneto ratio. Refers to the change in ratio of magnetic resistance. 5: Magnetic Tunnel Junction. The magnetic resistance of components changes due to the Tunnel Magneto-Resistance (TMR) effect.

Digital Galvano Scanners

Used for high-precision laser scanning in such devices as laser markers and 3D printers.



GM-1000 Series

- Realizes high position repeatability using Canon's high-precision encoder and proprietary digital control technologies
- Support software available

Precise Laser Drilling Scan Systems

Enables a variety of micro processing with non-thermal ablation process of ultra-short pulse laser.



MA-1010 Series

- Wide range of output angles and high processing speed with proprietary optical technology
- Automatic adjustment of processing position and angle shift

DC Micro Motors

A wide range of micro motors used in various products such as cameras and industrial equipment.



DC Micro Motors

- Various options and configurations available
- Integration of drivers and controllers for growing motion control applications

Air Bearings

For use in semiconductor manufacturing equipment.



Air Bearings

- High stiffness, high damping and high load capacity
- High rotation accuracy and semi-permanent durability

Pressure Sensitive Sensors

Easily detects pressure changes in real time.



Low Pressure Sensitive Sensors

- Responds to slight forces such as pressure in clothing fitting and pulsation
- Features newly developed electro-conductive paint

Non-Contact Displacement Sensor

Non-contact, high-precision measurement of the speed and displacement of an object.



PD-704

- Capable of tracking high-speed acceleration up to 100G
- Use of LED light makes for easier installation

Laser Doppler Velocity Sensors

Non-contact measurement of length, speed and other parameters of such objects as paper, wood and film.



S-100Z/PV-01

- Separation from signal processing unit enables miniaturization of optical sensor
- Built-in counter for length measurement

Capacitance Diaphragm Gauges

High-precision vacuum gauges for stable pressure measurement over long periods.



M-342DG

- High-precision and stable pressure measurement
- Compact and low power consumption

Microfocus X-ray Sources

For 3D measurement and defect detection in semiconductor and electronic parts.

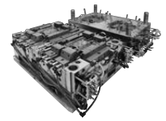


G-511 Series

- Sealed Transmissive Microfocus X-ray Source Series
- Capable of high-speed imaging with high resolution

Injection Molds

Supports mass production of plastic products and components in such industries as automotive and medical.



Injection Molds

- Precision injection molds that achieve high durability and high productivity
- Custom manufacturing of technically difficult molds

Vapor Deposition

Source materials of thin films used for anti-reflective coating on such objects as lenses.

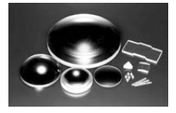


SURFCLEAR300

- Fluoride coating enables easy removal of water and oil-based stains
- High-class wear resistance and durability

Optical Crystals

Manufactured using advanced high-temperature vacuum technology. For use in optical and other products.



Fluorite (CaF_2)

- Excellent optical characteristics including low dispersion and anomalous dispersion
- Used in EF lenses and broadcast lenses

Handy Terminals

Improves business efficiency with barcode scanning.



PRea ST-150

- Compact, lightweight entry model compatible with a laser scanner
- Improved robustness and impact resistance

Payment Terminals

Enables on-the-spot payment anytime and anywhere.



CA-P1

- Payment terminal with printer
- Handles various payment methods such as credit cards and electronic money

Optical Encoders

Used in various manufacturing equipment and medical analysis equipment to control a robot's position.



Optical Encoders

- Wide alignment allowance for easy mounting adjustment
- Compatible with various servo amplifiers

TAB Flexible Boards

Printed wiring of electric/electronic circuits on flexible boards.

TAB Flexible Boards

- Supports both mass-volume and wide-variety, small-lot production
- For production of fine, high-density, flexible printed-wiring boards

MR Systems

MREAL S1

- Highly immersive experience compared to VR
- Offers various simulation methods by way of life-sized, real-time high-quality 3D-graphics

3D Machine Vision Systems

RV1100/500/300

- High-speed, high-precision 3D recognition of an object's position
- Compact, lightweight IP54-equivalent frame for easy installation

Infrastructure Inspection Service

Infrastructure Inspection Service

- High-def cameras and image analysis for infrastructure maintenance
- AI detects defects such as cracks from images

Industrial Software

Vision Edition/Monitoring Edition

- Manufacturing site software contributing to factory automation
- Compatible with Canon network cameras and industrial cameras

● Some products appearing in this publication may not be available in certain regions.

YESTERDAY AND TODAY

● History of business ● History of products

1930s – 1940s
Aiming to develop the world's best cameras

1933 ● Canon's predecessor, Precision Optical Instruments Laboratory, is founded in Roppongi, Minato-ku, Tokyo, to conduct research into quality cameras.
1934 ● The Kwanon, Japan's first 35 mm focal-plane-shutter camera, is produced in prototype form.
1935 ● The company files for registration of the "Canon" trademark.
1936 ● The Hansa Canon, a 35 mm focal-plane-shutter camera, is introduced.
1937 ● Precision Optical Industry, Co., Ltd. is founded.
1939 ● In-house production of Serenar Lens commences.
1940 ● Japan's first indirect X-ray camera is developed.
1942 ● Takeshi Mitarai is appointed president of Precision Optical Industry, Co., Ltd.
1945 ● Production commences for the midrange J II focal-plane-shutter camera.
1946 ● The Ginza Camera Service Station opens.
● The Canon S II is introduced, receiving great acclaim from ranking officers in the Occupation Forces and foreign buyers in Japan.
1947 ● The company becomes Canon Camera Co., Inc.
● Government designates Canon cameras priority exports when Japan resumes export activities.
1949 ● Canon shares are listed on the Tokyo Stock Exchange for the first time when postwar stock trading resumes.
● Canon II B wins first prize at a U.S. national camera exhibition.


KWANON


Hansa Canon


Indirect X-ray camera


Takeshi Mitarai

1950s – 1960s
Undertaking the challenges of globalization and diversification

1951 ● Canon concentrates head office and manufacturing plants in Shimomaruko, Ohta-ku, Tokyo.
1952 ● Canon introduces the world's first speedlight-compatible 35 mm camera IV Sb.
1955 ● Canon's New York branch office is opened.
1956 ● Canon launches the 8 mm movie camera 8T.
1957 ● Canon Europa, the sole European distributor, is established in Switzerland.
● The still camera L1 and 8 mm movie camera 8T are selected as Japan's first Good Design products.
1958 ● Canon launches a field zoom broadcast lens.
1961 ● "Electric-eye" boom is sparked by the introduction of the Canonet.
1962 ● Canon develops its first five-year plan in preparation for full-fledged entry into the business machine market.
● Canon Latin America, the company's sole distributor for Latin America, is established in Panama.
1963 ● Canon SA Geneva (Switzerland) is established. By abolishing the sole-distributor system, Canon moves to a new sales system, with outlets under the direct control of the headquarters in Tokyo.
1964 ● The Canola 130, the world's first 10-key electronic calculator, is introduced.
1965 ● Canon U.S.A., Inc. is established.
1967 ● The 30th anniversary slogan—"Cameras in the Right Hand, Business Machines in the Left"—is announced.
● Canon Latin America, Inc. is established.
1968 ● Canon Business Machines Sales, Inc. is established in Japan.
● Canon Amsterdam N.V. (now Canon Europa N.V.) is established.
● The Canon NP System, the original electro-photography technology, is introduced and Canon enters the plain-paper copier (PPC) market.
1969 ● The company's name is changed to Canon Inc.
● Canon Camera Sales Co., Inc. is founded for Japanese marketing.
● The world's first lens employing fluorite is introduced.


Factory at Shimomaruko Headquarters


Opening of New York office


8T


Canonet


Canola 130

1970s
Diversification and launch of the first Premier Company Plan

1970 ● Canon Inc., Taiwan, Canon's first manufacturing facility outside of Japan, is established.
● Canon enters the personal calculator market.
● The NP-1100, Japan's first PPC, is introduced.
● The PPC-1, Japan's first mask aligner, is introduced.
1971 ● Canon Business Machines Sales, Inc. and Canon Camera Sales Co., Ltd. merge to form Canon Sales Co., Inc.
● The top-of-the-line SLR camera Canon F-1 and FD lens are introduced.
1972 ● Physotec GmbH (now Canon Giessen GmbH), Canon's first European manufacturing site, is established in Germany.
● The NP-70, the world's first PPC with the liquid-dry system, is introduced.
1973 ● Canon Deutschland GmbH is established.
● Japan's first full-color PPC is introduced.
● A macro zoom lens for cinematography wins an Academy Award in the science and technology category from the U.S. Academy of Motion Picture Arts and Sciences.
1974 ● Takeo Maeda is appointed president of Canon Inc.
1975 ● Canon France S.A.S. is established.
● Canon develops a laser printer.
1976 ● The first Premier Company Plan is launched. A committee is established to discuss Canon development, production and sales systems.
● Canon (U.K.) Ltd. is established.
● The AE-1 SLR camera with a built-in micro-computer is introduced, triggering an AE boom.
● The CR-45NM, the world's first nonmydriatic retinal camera, is introduced.
1977 ● Ryuzaburo Kaku is appointed president of Canon Inc.
● The K-35 series of lenses for cinematography wins an Academy Award from the U.S. Academy of Motion Picture Arts and Sciences.
1978 ● A product-specific business division structure is introduced.
● Canon Australia Pty. Ltd. is established.
● The NP-8500, the world's first retention-type copying machine, is introduced.
● The PLA-500FA, the world's first mask aligner with a laser-based automatic alignment system, is introduced.
1979 ● Canon Singapore Pte. Ltd. is established.
● Overseas sales exceed ¥100 billion for the first time.
● The LBP-10, using a semiconductor laser, is introduced.


Takeo Maeda


AE-1


Ryuzaburo Kaku


LBP-10

1980s
Canon's second inauguration and introduction of the *kyosei* philosophy

1980 ● The Canoword 55, Japan's first word processor featuring Roman alphabet input, is introduced.
1981 ● The professional SLR system New F-1 is launched.
1982 ● The Second Premier Company Plan is launched.
● The PC-10 and PC-20, the world's first personal copying machines with replaceable cartridges, are introduced.
1983 ● Canon Bretagne S.A.S. is established in France.
1984 ● Canon starts OEM supply of laser printers to Hewlett-Packard Co. of the U.S.
● World's smallest and lightest laser beam printer, the LBP-8/CX, is launched.
1985 ● Canon Virginia, Inc. is established in the U.S.A.
● The BJ-80, the world's first inkjet printer using Bubble Jet technology, is introduced.
1987 ● World's first digital full-color copying machine, the CLC-1, is introduced.
● The EOS autofocus SLR camera is introduced along with a range of EF lenses.
1988 ● Canon announces its second inauguration with the launch of the First Global Corporation Plan, which introduces the corporate philosophy of *kyosei*.
● Canon Opto (Malaysia) Sdn. Bhd. is established.
1989 ● Keizo Yamaji is appointed president of Canon Inc.
● Canon Dalian Business Machines, Inc. is established in the PRC.


PC-10


LBP-8/CX


BJ-80


EOS 650

1990s
Launch of the Excellent Global Corporation Plan

1990 ● Canon launches its toner cartridge recycling system.
● Canon Information Systems Research Australia Pty. Ltd. is established.
● Canon Information Systems R&D Europe Ltd. (now Canon Research Centre France S.A.S.) is established.
● Canon Zhuhai, Inc. is established in the PRC.
● Canon Hi-Tech (Thailand) Ltd. is established.
1993 ● Hajime Mitarai is appointed president of Canon Inc.
● The Second Global Corporation Plan is initiated.
● Canon Group Environmental Charter is established.
1994 ● The Japan Institute of Invention and Innovation rewards Canon with the Imperial Award for Innovations for its Bubble Jet printing system.
1995 ● Fujio Mitarai is appointed president of Canon Inc.
1996 ● The Excellent Global Corporation Plan is initiated.
● The ELPH (IXUS in other regions), a 2x zoom compact camera with the Advanced Photo System, is introduced.
1997 ● Canon (China) Co., Ltd. is established.
1998 ● Canon forms the Management Reformation Committee.
● Canon commences Group-wide production reform activities.
● Copying machine remanufacturing commences in Japan. Canon thus maintains such operations in Europe, the U.S. and Japan.
● Canon Middle East B.V. is established in the U.A.E.


Keizo Yamaji


Hajime Mitarai


Fujio Mitarai


ELPH / IXUS

2000s
Pursuing digitization and No. 1 share in all major businesses

2000 ● Canon Inc. begins listing its American Depositary Receipts on the New York Stock Exchange (NYSE).
● The PowerShot S100 DIGITAL ELPH (DIGITAL IXUS in other regions), a digital compact camera, is introduced.
● The iR series new-generation network MFD is introduced, providing document collation and distribution functions.
2001 ● Canon Europe Ltd. (U.K.) is established as the strategic headquarters for Europe.
● Canon Vietnam Co., Ltd. is established.
2002 ● Canon Inc.'s new headquarters building opens in Shimomaruko, Tokyo.
● The EOS-1Ds pro-model digital SLR camera is introduced.
2003 ● The EOS Kiss Digital (EOS 300D Digital and EOS Digital Rebel in other regions) entry-level digital AF SLR camera is introduced.
2004 ● Canon Ru LLC is established in Moscow, Russia.
● Igari Mold (now Canon Mold) becomes a wholly owned subsidiary.
2005 ● The Compliance Card is distributed to 110,000 Canon Group employees.
● ANELVA Corporation (now Canon ANELVA) is made a consolidated subsidiary.
● NEC Machinery Corporation (now Canon Machinery) is made a consolidated subsidiary.
● Canon receives its second Imperial Award for Innovations for the invention of a large-screen sensor for real-time X-ray imaging systems.
2006 ● Canon Inc. appoints Fujio Mitarai as chairman and CEO, Tsuneji Uchida as president and COO.
● Chairman Fujio Mitarai is appointed the second chairman of the Japan Business Federation.
● Canon Sales Co., Inc. changes its name to Canon Marketing Japan Inc.
2007 ● Tokki (now Canon Tokki) becomes a consolidated subsidiary.
● Canon and the Kyoto Culture Association start the Tsuzuri Project to pass on Japanese cultural assets to future generations.
● Canon makes a full-scale entry into the commercial digital printer market by introducing the imagePRESS C7000VP.
2008 ● The Canon Institute for Global Studies and the Canon Foundation are established.
● The EOS 5D Mark II, the first camera ever to incorporate full HD video, is introduced.
2009 ● All headquarters functions of Canon Europe are consolidated in London.
● The imageRUNNER ADVANCE series of next-generation office network MFPs with enhanced IT environment integration is introduced.

2010s
Challenge of growth and diversification in current businesses

2010 ● Océ (now Canon Production Printing) becomes a consolidated subsidiary.
2011 ● Canon Prachinburi (Thailand) Ltd. is established.
● Canon Business Machines (Philippines), Inc. is established.
● Canon enters the motion picture production industry with the launch of the Cinema EOS System of cinema cameras and lenses.
● Canon enters the commercial photo printer market with the introduction of the DreamLabo 5000.
2012 ● Fujio Mitarai is appointed president, in addition to chairman and CEO, of Canon Inc.
● The Subaru Telescope at the NAOJ Hawaii Observatory is equipped with a prime focus camera and lens unit enabling a wider field of view.
● Canon enters into collaborative research agreements with Massachusetts General Hospital and Brigham and Women's Hospital.
● The compact and lightweight mirrorless camera EOS M is introduced.
● Canon receives a Technology & Engineering Emmy® Award for improvements to large-format CMOS imagers for use in High Definition broadcast video cameras at the 64th Annual Technology & Engineering Emmy® Awards.
2013 ● Chairman Fujio Mitarai receives the Grand Cordon of the Order of the Rising Sun from the Emperor of Japan.
● Canon Solutions America, Inc. is established.
● Canon enters the 4K video production display market with the launch of the DP-V3010 30-inch 4K display for professional use.
2014 ● Fujio Mitarai is appointed Honorary President of the Tokyo 2020 Organising Committee of the Olympic and Paralympic Games.


Joining the NYSE


PowerShot S100 DIGITAL ELPH / DIGITAL IXUS


EOS DIGITAL REBEL / EOS 300D DIGITAL


Fujio Mitarai


Tsuneji Uchida


imagePRESS C7000VP


EOS 5D Mark II


imageRUNNER ADVANCE C5051


Cinema EOS System


Fujio Mitarai


Subaru Telescope


EOS M


DP-V3010

● Canon makes Molecular Imprints, Inc. (now Canon Nanotechnologies America) a wholly owned subsidiary.
● Canon Europe makes Milestone Systems (Denmark) a wholly owned subsidiary.
● Canon enters the machine vision market with the launch of the RV1100 3D Machine Vision System.
2015 ● Canon makes Axis Communications (Sweden) a consolidated subsidiary.
2016 ● Canon Inc. appoints Fujio Mitarai as chairman and CEO, and Masaya Maeda as president and COO.
● Toshiba Medical Systems (now Canon Medical Systems) becomes a wholly owned subsidiary.
● Co-development with Axis of the AXIS Q1659 interchangeable-lens network camera.
2017 ● Customer Experience Center Tokyo, a facility for experiencing Canon's commercial printing solutions, opens at Canon headquarters.
● Canon makes Miyazaki Daishin Canon Inc. (now Miyazaki Canon) a wholly owned subsidiary.
● Canon Electronics succeeds in launching the CE-SAT-I micro satellite.
● Canon delivers the nanoimprint lithography system FPA-1200NZ2C to Toshiba Memory Corporation's (now Kioxia) Yokkaichi Operations plant.
● Canon develops the Free Viewpoint Video System.
● The Colorado 1640 UVgel wide format printer is introduced.
2018 ● The Canon Eco Technology Park opens to serve as a focal point of environmental activities.
● The software training facility Canon Institute of Software Technology is opened.
● Canon makes BriefCam Ltd. (Israel), a leading video analytics software developer, a wholly owned subsidiary.
● Canon launches a joint research project with the National Institutes for Cultural Heritage for the creation and use of high-resolution facsimiles of cultural properties.
● Canon introduces the EOS R System of full-frame mirrorless cameras, newly developed lens mount, and RF lenses.
2019 ● Canon and Pioneer co-develop the 3D-LiDAR sensor.
● The instant camera printer IVY CLIQ+ ZV-123 is introduced.
● World's first MRI system featuring noise reduction reconstruction technology using deep learning is introduced.
● The native 4K laser projector REALiS 4K6021Z is introduced.
● Joint research begins with the Center for iPS Cell Research and Application, Kyoto University.
● Tomo-e Gozen, an astronomical observation system at Kiso Observatory, University of Tokyo, equipped with Canon's ultra-high sensitivity CMOS sensors, begins full operation.
● EOS series camera production reaches a total of 100 million units.
● The 8K broadcast lens UHD DIGISUPER 51 is introduced.
● Canon invests in the Japanese Organization for Medical Device Development.
● Development of video analytics technology for counting people in crowds.
2020 ● Océ corporate name is changed to Canon Production Printing.
● The ME20F-SH ultra-high sensitivity multi-purpose camera is the recipient of the 71st Annual Technology & Engineering Emmy® Awards.
● Fujio Mitarai is appointed president, in addition to chairman and CEO, of Canon Inc.
● Canon develops the world's first 1-megapixel SPAD image sensor.
● Canon develops VisualSLAM technology and enters the mobile robot market.


RV1100


Fujio Mitarai


Masaya Maeda


AXIS Q1659


FPA-1200NZ2C


EOS R

IVY CLIQ+ ZV-123 / Zoemini S ZV-123

MRI system utilizing deep learning

REALiS 4K6021Z

UHD DIGISUPER 51

For details on Canon's history, scan the QR code

ORGANIZATION OF CANON INC. (As of May 1, 2021)

Corporate Organization

- Board of Directors
- Audit & Supervisory Board
- Chairman & CEO
- Executive Vice President & CFO
- Executive Vice President & CTO
  - Secretarial Office
  - Corporate Research Office
  - Corporate Social Responsibility Division
  - Advertising Division
  - Corporate Audit Center
  - Global Legal Administration Center
  - Design Center
  - Global Logistics Management Center
  - Global Quality Management Center
  - Olympic and Paralympic Project
  - Canon EXPO Project
  - IR/MICE Business Project
  - Smart Mobility Business Promotion Project
  - Canon Eagles and Athlete Club Promotion Center
  - Public Affairs Headquarters
  - Sustainability Headquarters
  - Facilities Management Headquarters
  - Human Resources Management & Organization Headquarters
  - Finance & Accounting Headquarters
  - Information & Communication Systems Headquarters
  - Procurement Headquarters
    - Products Procurement Unit
  - Corporate Intellectual Property and Legal Headquarters
  - R&D Headquarters
  - Digital Business Platform Development Headquarters
  - Production Engineering Headquarters
  - Device Technology Development Headquarters
  - Frontier Business Promotion Headquarters
  - Printing Group
    - Digital Printing Business Operations
      - Printing Business Steering Committee
      - Digital Printing Production System Business Unit
      - Digital Printing Office System Business Unit
      - Digital Printing Prosumer System Business Unit
      - Solution & Recurring Product Business Unit
      - Digital Printing Development Unit
    - Peripheral Products Operations
      - Peripherals Marketing Unit
      - Peripheral Products Production Unit
  - Imaging Group
    - Imaging Holistic Strategy Project
    - Image Communication Business Operations
      - ICB Products Unit
      - ICB Optical Business Unit
      - ICB Development Unit
    - Image Solutions Business Operations
      - Image Solutions Business Unit 1
      - Image Solutions Business Unit 2
      - Image Solutions Development Unit
  - Medical Group
    - Medical Systems and Components Operations
      - Medical Components Business Unit
  - Industrial Group
    - Optical Products Operations
      - Semiconductor Production Equipment Unit
      - FPD Production Equipment Unit

Board of Directors (As of May 1, 2021) * Outside

Directors



Chairman & CEO
Fujio Mitarai



Executive Vice President & CFO
Toshizo Tanaka
Group Executive, Finance & Accounting Headquarters
Group Executive, Public Affairs Headquarters
Group Executive, Facilities Management Headquarters



Executive Vice President & CTO
Toshio Homma
Head of Printing Group



Director*
Kunitaro Saida



Director*
Yusuke Kawamura

Audit & Supervisory Board Members

Audit & Supervisory Board Members
Ryuichi Ebinuma
Hiroaki Sato

Audit & Supervisory Board Members*
Yutaka Tanaka
Hiroshi Yoshida
Koichi Kashimoto

Executive Officers

Executive Vice Presidents

Hideki Ozawa
President & CEO, Canon (China) Co., Ltd.

Senior Managing Executive Officers

Seymour Liebman
Executive Vice President, Canon U.S.A., Inc.

Toshio Takiguchi
Head of Medical Group
President & CEO, Canon Medical Systems Corporation

Kenichi Nagasawa
Group Executive, Corporate Intellectual Property and Legal Headquarters

Eiji Osanai
Group Executive, Production Engineering Headquarters

Yuichi Ishizuka
President & CEO, Canon Europa N.V.
President & CEO, Canon Europe Ltd.

Kazuto Ogawa
President & CEO, Canon U.S.A., Inc.

Managing Executive Officers

Takayuki Miyamoto
Group Executive, Frontier Business Promotion Headquarters
Chief, Canon EXPO Project

Hiroaki Takeishi
Head of Industrial Group
Chairman & CEO, Canon Tokki Corporation

Masanori Yamada
Head of Imaging Group
Chief, Olympic and Paralympic Project
Chief, IR/MICE Business Project

Aitake Wakiya
Executive Vice President & CFO, Canon Europe Ltd.

Shunsuke Inoue
Group Executive, R&D Headquarters

Katsumi Iijima
Group Executive, Digital Business Platform Development Headquarters

Soichi Hiramatsu
Group Executive, Procurement Headquarters

Takashi Takeya
Senior General Manager, Global Logistics Management Center

Go Tokura
Deputy Head of Imaging Group

Hisahiro Minokawa
Group Executive, Human Resources Management & Organization Headquarters

Ritsuo Mashiko
President, Oita Canon Inc.
Chairman & CEO, Miyazaki Canon Inc.
Chairman & CEO, Nagasaki Canon Inc.

Minoru Asada
President & CEO, Canon Production Printing Holding B.V.

Kazuhiko Nagashima
Deputy Group Executive, Finance & Accounting Headquarters

Yoichi Iwabuchi
Group Executive, Information & Communication Systems Headquarters

Executive Officers

Toshihiko Kusumoto
Deputy Chief Executive, Digital Printing Business Operations

Nobuyuki Tainaka
Senior General Manager, Global Legal Administration Center

Takanobu Nakamasu
Executive Vice President, Canon Europe Ltd.

Akiko Tanaka
Deputy Group Executive, R&D Headquarters

Noriko Gunji
Group Executive, Sustainability Headquarters

Hideki Sanatake
Deputy Group Executive, Corporate Intellectual Property and Legal Headquarters

Tamaki Hashimoto
Unit Executive, Solution & Recurring Product Business Unit

Hideto Kohtani
Unit Executive, Image Solutions Business Unit 1

Katsuhiko Shinjo
Deputy Group Executive, R&D Headquarters

Katsuyoshi Soma
President, Fukushima Canon Inc.

Masaki Omori
President, Canon Machinery Inc.

Saijiro Endo
Senior General Manager, Digital Printing Development Technology Planning & Management Center

Toshiyuki Matsuda
Unit Executive, Peripherals Marketing Unit

Takeshi Ichikawa
Group Executive, Device Technology Development Headquarters

Hiroto Okawara
Unit Executive, Image Solutions Business Unit 2
Chief, Smart Mobility Business Promotion Project

Yoshiyuki Koshimizu
Senior General Manager, Digital Printing Business Planning & Management Center

Toshiyuki Ishii
Executive Vice President, Canon (China) Co.,Ltd.

Masahide Kinoshita
Chief Executive, Peripheral Products Operations

Shunji Sawa
Plant Manager, Toride Plant

GROUP DIRECTORY (As of July 1, 2021)

Canon Inc.

Date of establishment	Number of employees	URL
August 1937	25,713	https://global.canon

Operations	Address
Headquarters	30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo 146-8501, Japan
Yako Office	3-451, Tsukagoshi, Saiwai-ku, Kawasaki, Kanagawa 212-8530, Japan
Kawasaki Office	70-1, Yanagicho, Saiwai-ku, Kawasaki, Kanagawa 212-8602, Japan
Tamagawa Office	16-1, Shimonoge 3-chome, Takatsu-ku, Kawasaki, Kanagawa 213-8512, Japan
Kosugi Office	9-1, Imaikami-cho, Nakahara-ku, Kawasaki, Kanagawa 211-8501, Japan
Hiratsuka Plant	22-5, Tamura 9-chome, Hiratsuka, Kanagawa 254-0013, Japan
Ayase Plant	2596, Yoshioka, Ayase, Kanagawa 252-1124, Japan
Fuji-Susono Research Park	4202, Fukara, Susono, Shizuoka 410-1196, Japan

Operations		Address
Utsunomiya Office	Utsunomiya Plant	19-1, Kiyoharakogyodanchi, Utsunomiya, Tochigi 321-3293, Japan
	Utsunomiya Optical Products Plant	20-2, Kiyoharakogyodanchi, Utsunomiya, Tochigi 321-3292, Japan
	Optics R&D Center	23-10, Kiyoharakogyodanchi, Utsunomiya, Tochigi 321-3298, Japan
Toride Plant		5-1, Hakusan 7-chome, Toride, Ibaraki 302-8501, Japan
Ami Plant		3577, Yoshiwara, Ohaza, Ami-machi, Inashiki-gun, Ibaraki 300-1195, Japan
Oita Plant		993-1, Nyu, Oita, Oita 870-0318, Japan
Canon Global Management Institute		2-14, Nakane 2-chome, Meguro-ku, Tokyo 152-0031, Japan
Oita Manufacturing Training Center		1867-1, Tsunokobaru, Oita, Oita 870-0271, Japan

Manufacturing Subsidiaries and Affiliates

Company name	Location	Est.	Emp.
JAPAN			
Canon Electronics Inc.	Saitama	1954	1,913
Canon Precision Inc.	Aomori	1952	1,867
Canon Chemicals Inc.	Ibaraki	1950	1,566
Oita Canon Inc.	Oita	1982	3,240
Canon Finetech Nisca Inc.	Saitama	1953	1,630
Canon Components, Inc.	Saitama	1984	1,054
Nagahama Canon Inc.	Shiga	1988	1,033
Canon Optron, Inc.	Ibaraki	1974	143
Oita Canon Materials Inc.	Oita	1998	1,551
Ueno Canon Materials Inc.	Mie	2002	433
Fukushima Canon Inc.	Fukushima	2003	1,700
Canon Semiconductor Equipment Inc.	Ibaraki	1917	537
Canon Ecology Industry Inc.	Ibaraki	2004	526
Canon Mold Co., Ltd.	Ibaraki	1972	516
Canon Tokki Corporation	Niigata	1967	732
Nagasaki Canon Inc.	Nagasaki	2008	936
Canon ANELVA Corporation	Kanagawa	1967	1,102
Miyazaki Canon Inc.	Miyazaki	1980	1,121
Fukui Canon Materials Inc.	Fukui	2017	135
Canon Electron Tubes & Devices Co., Ltd.	Tochigi	2003	490
Canon Machinery Inc.	Shiga	1972	815
Canon Medical Systems Corporation	Tochigi	1948	5,434
Canon Wind Inc.	Oita	2008	29
Top Business Machines Co., Ltd.	Shiga	1966	49
OHARA Inc.★	Kanagawa	1941	439
AMERICAS			
Canon Virginia, Inc.	U.S.A. / Virginia	1985	1,009
Canon Environmental Technologies, Inc.	U.S.A. / Virginia	1996	113

Company name	Location	Est.	Emp.
EUROPE			
Canon Bretagne S.A.S.	France / Liffré	1983	566
Canon Giessen GmbH	Germany / Giessen	1972	276
Canon Production Printing Netherlands B.V.	The Netherlands / Venlo	1954	1,751
Canon Production Printing Germany GmbH & Co. KG	Germany / Poing	1989	897
Axis Communications AB	Sweden / Lund	1984	2,270
ASIA			
Canon Dalian Business Machines, Inc.	PRC / Liaoning	1989	1,344
Canon Zhuhai, Inc.	PRC / Guangdong	1990	1,325
Canon Zhongshan Business Machines Co., Ltd.	PRC / Guangdong	2001	2,378
Canon (Suzhou) Inc.	PRC / Jiangsu	2001	3,823
Canon Finetech Nisca (Shenzhen) Inc.	PRC / Guangdong	1993	620
Canon Machinery (Dalian) Co., Ltd.	PRC / Liaoning	2003	80
Canon Inc., Taiwan	Taiwan	1970	3,936
Canon Electronic Business Machines (H.K.) Co., Ltd.	Hong Kong	1991	70
Canon Opto (Malaysia) Sdn. Bhd.	Malaysia / Selangor	1988	1,622
Canon Electronics (Malaysia) Sdn. Bhd.	Malaysia / Penang	1988	659
Canon Machinery (Malaysia) Sdn. Bhd.	Malaysia / Selangor	1995	162
Canon Hi-Tech (Thailand) Ltd.	Thailand / Ayutthaya	1990	8,136
Canon Prachinburi (Thailand) Ltd.	Thailand / Prachinburi	2011	5,701
Canon Business Machines (Philippines), Inc.	Philippines / Batangas	2011	4,323
Canon Vietnam Co., Ltd.	Vietnam / Hanoi	2001	22,728
Canon Electronics Vietnam Co., Ltd.	Vietnam / Hung Yen	2008	2,407

R&D, Software Subsidiaries and Affiliates

Company name	Location	Est.	Emp.
JAPAN			
Canon Imaging Systems Inc.	Niigata	1990	492
Canon IT Solutions Inc.	Tokyo	1982	3,646
Canon Esquisse System Inc.	Tokyo	1994	19
Canon Electronics Technology Inc.	Tokyo	1970	425
AMERICAS			
Canon Nanotechnologies, Inc.	U.S.A. / Texas	2001	96
Arcules Inc.	U.S.A. / California	2017	61
EUROPE			
Canon Research Centre France S.A.S.	France / Ille-et-Vilaine	1990	48
Canon Ophthalmic Technologies Sp. z o. o.	Poland / Wroclaw	1992	31
NT-ware Systemprogrammierungs-GmbH	Germany / Bad Iburg	1998	117

Company name	Location	Est.	Emp.
MIDDLE EAST / AFRICA			
BriefCam Ltd.	Israel / Modi'in	2007	77
ASIA			
Canon Innovative Solution (Beijing) Co., Ltd.	PRC / Beijing	1998	47
Canon (Suzhou) System Software Inc.	PRC / Jiangsu	2002	122
Canon Information Technologies Philippines, Inc.	Philippines / Quezon City	1991	119

★ Subsidiaries and affiliates accounted for by the equity method * Numbers of employees were as of December 31, 2020.

Marketing Subsidiaries and Affiliates

Company name	Location	Est.	Emp.
JAPAN			
Canon Marketing Japan Inc.	Tokyo	1968	4,908
Canon System & Support Inc.	Tokyo	1980	5,096
Canon Production Printing Systems Inc.	Tokyo	2014	452
Canon MEDTech Supply Corp.	Kanagawa	1956	247
Canon Electronics Business Systems Inc.	Saitama	1984	32
Ibaraki Marketing Systems Co., Ltd.	Ibaraki	2013	14
AMERICAS			
Canon U.S.A., Inc.	U.S.A. / New York	1965	1,593
Canon Solutions America, Inc.	U.S.A. / New York	2013	4,097
Canon Financial Services, Inc.	U.S.A. / New Jersey	1979	261
Canon Information & Imaging Solutions, Inc.	U.S.A. / New York	2011	86
Canon Business Process Services, Inc.	U.S.A. / New York	2013	3,073
Canon Canada Inc.	Canada / Ontario	1972	873
Canon Mexicana, S.de R.L. de C.V.	Mexico / Mexico City	1978	247
Canon Panama, S.A.	Panama / Panama City	1968	126
Canon do Brasil Indústria e Comércio Ltda.	Brazil / São Paulo	1974	272
Canon Chile, S.A.	Chile / Santiago	1994	132
Axis Communications Inc.	U.S.A. / Massachusetts	1988	439
Canon Medical Systems USA, Inc.	U.S.A. / California	1989	1,109
Canon Medical Components U.S.A., Inc.	U.S.A. / California	2019	13
EUROPE			
Canon Europe Ltd.	U.K. / London	2000	694
Canon Europa N.V.	The Netherlands / Amstelveen	1982	541
Canon (UK) Ltd.	U.K. / London	1976	1,408
Canon (Ireland) Business Equipment Ltd.	Ireland / Dublin	1987	59
Canon France S.A.S.	France / Paris	1975	1,100
Canon Deutschland GmbH	Germany / Krefeld	1973	1,400
Canon Italia S.p.A.	Italy / Milano	1972	424
Canon Nederland N.V.	The Netherlands / 's-Hertogenbosch	1994	925
Canon Belgium N.V./S.A.	Belgium / Diegem	1978	503
Canon Luxembourg S.A.	Luxembourg	1979	44
Canon Austria GmbH	Austria / Vienna	1975	353
Canon CEE GmbH	Austria / Vienna	1994	81
Canon (Schweiz) AG	Switzerland / Wallisellen	1951	559
Canon Hungaria Kereskedelmi Kft.	Hungary / Budapest	1994	128
Canon Polska Sp. z o. o.	Poland / Warsaw	1994	227
Canon CZ spol s.r.o.	Czech Republic / Praha	1994	236
Canon Slovakia s.r.o.	Slovakia / Bratislava	2000	19
Canon Danmark A/S	Denmark / Copenhagen	1999	223
Canon Norge AS	Norway / Oslo	1967	264
Canon Svenska AB	Sweden / Stockholm	1970	268
Canon Oy	Finland / Helsinki	1941	311
Canon ADRIA d.o.o.	Slovenia / Ljubljana	2006	11
Canon Bulgaria EOOD	Bulgaria / Sofia	2001	8
Canon Croatia d.o.o.	Croatia / Zagreb	2013	5
Canon Ukraine LLC	Ukraine / Kiev	2012	18
Canon Ru LLC	Russia / Moscow	2004	222
Canon España S.A.	Spain / Madrid	1974	935
Canon Portugal S.A.	Portugal / Lisbon	2007	120
Milestone Systems A/S	Denmark / Copenhagen	1998	479
Canon Medical Systems Europe B.V.	The Netherlands / Zoetermeer	1981	262
MIDDLE EAST / AFRICA			
Canon Middle East FZ-LLC	U.A.E. / Dubai	2001	196
Canon Emirates LLC	U.A.E. / Dubai	2007	129
Canon Office Imaging Solutions (Doha) LLC	Qatar / Doha	2014	42
Canon Saudi Arabia LLC	Saudi Arabia / Riyadh	2018	77
Canon Kenya Ltd.	Kenya / Nairobi	2013	11
Canon South Africa (Pty) Ltd.	South Africa / Johannesburg	1999	168
Canon Eurasia A.S.	Turkey / Istanbul	2007	126
Canon Israel Imaging and Business Solutions Ltd.	Israel / Rehovot	2017	4
Canon Nigeria Imaging Solutions Ltd.	Nigeria / Lagos	2016	15
ASIA			
Canon (China) Co., Ltd.	PRC / Beijing	1997	1,432
Canon Singapore Pte. Ltd.	Singapore	1979	848
Canon Hongkong Co., Ltd.	Hong Kong	1979	503
Canon Marketing (Taiwan) Co., Ltd.	Taiwan	2001	156
Canon Marketing (Malaysia) Sdn. Bhd.	Malaysia / Selangor	1986	533
Canon Marketing (Thailand) Co., Ltd.	Thailand / Bangkok	1994	613
Canon Marketing (Philippines), Inc.	Philippines / Taguig City	1996	302
Canon India Pvt. Ltd.	India / New Delhi	1996	1,012
Canon Marketing Vietnam Co., Ltd.	Vietnam / Ho Chi Minh	2012	51
Canon Korea Consumer Imaging Inc.	ROK / Seoul	2005	74
Canon Semiconductor Engineering Korea Inc.	ROK / Seoul	1993	433
Canon Optical Industrial Equipment (Shanghai) Inc.	PRC / Shanghai	2002	513
Canon Semiconductor Equipment Taiwan, Inc.	Taiwan	1997	296
Canon Medical Systems (China) Co., Ltd.	PRC / Beijing	2007	744
Canon Korea Business Solutions Inc.★	ROK / Seoul	1985	1,203
OCEANIA			
Canon Australia Pty. Ltd.	Australia / Sydney	1978	489
Canon New Zealand Ltd.	New Zealand / Auckland	1989	414
Canon Business Services Australia Pty Ltd.	Australia / Sydney	1994	604

Other Related Companies

Company name	Location	Est.	Emp.
JAPAN			
Canon Technical Information Services Inc.	Tokyo	2003	71
Canon Customer Support Inc.	Chiba	1996	872
Canon BizAttenda Inc.	Tokyo	1985	303
Canon ITS Medical Inc.	Tokyo	1972	180
Canon Business Support Inc.	Tokyo	1997	404
Canon Medical Finance Co., Ltd.	Tokyo	1970	41
SPACE ONE Co., Ltd.	Tokyo	2017	36
A&A Co., Ltd.	Tokyo	1984	65
AMERICAS			
Canon Information Technology Services, Inc.	U.S.A. / Virginia	1998	309
EUROPE			
I.R.I.S. Group SA	Belgium / Louvain-la-Neuve	1987	17
ASIA			
Canon Engineering Hong Kong Co., Ltd.	Hong Kong	1994	95
Canon MailCom Malaysia Sdn. Bhd.	Malaysia / Selangor	1982	196
OCEANIA			
Canon Finance Australia Ltd.	Australia / Sydney	1988	13

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