CANON FACT BOOK

2022/2023

CANON GROUP 10-YEAR SUMMARY (As of December 31, 2021)

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

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

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	
Net sales	¥ 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	3,513,357	$ 30,550,930
Gross profit	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	1,627,792	14,154,713
Operating profit	324,421	336,623	345,354	343,729	216,338	322,211	342,452	174,420	110,547	281,918	2,451,461
Income before income taxes	343,122	346,950	382,843	347,309	244,564	354,490	362,392	195,493	130,280	302,706	2,632,226
Net income attributable to Canon Inc.	224,854	229,829	254,627	219,943	150,334	242,081	252,441	124,964	83,318	214,718	1,867,113
Net income attributable to Canon Inc. shareholders per share										(yen)	(U.S. dollars)
Basic	191.59	200.21	228.88	201.41	137.66	223.03	233.80	116.79	79.37	205.35	$ 1.79
Diluted	191.58	200.21	228.88	201.40	137.66	223.03	233.78	116.77	79.35	205.29	1.79

Profitability

(%)

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Gross profit to net sales ratio	47.4	48.2	49.9	50.9	49.2	48.8	46.4	44.8	43.5	46.3
Operating profit to net sales ratio	9.3	9.0	9.3	9.0	6.4	7.9	8.7	4.9	3.5	8.0
Income before income taxes to net sales ratio	9.9	9.3	10.3	9.1	7.2	8.7	9.2	5.4	4.1	8.6
Net income attributable to Canon Inc. to net sales ratio	6.5	6.2	6.8	5.8	4.4	5.9	6.4	3.5	2.6	6.1
ROA[1]	5.7	5.6	5.8	4.9	3.1	4.7	5.0	2.6	1.8	4.6
ROE[2]	8.8	8.4	8.7	7.4	5.2	8.6	8.9	4.5	3.2	7.9

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)

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	
Office	¥ 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	1,405,971	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	407,840	374,870	398,765	524,651	584,660	768,767	781,887	688,433	–	–	–
Printing	–	–	–	–	–	–	–	–	1,804,427	1,938,847	$ 16,859,539
Imaging	–	–	–	–	–	–	–	–	541,314	653,532	5,682,887
Medical	–	–	–	–	–	–	–	–	436,074	480,362	4,177,061
Industrial and Others	–	–	–	–	–	–	–	–	461,522	545,742	4,745,583

*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)

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	
Japan	¥ 720,286	715,863	724,317	714,280	706,979	884,828	869,577	872,534	806,305	830,378	$ 7,220,678
Americas	939,873	1,059,501	1,036,500	1,144,422	963,544	1,107,515	1,076,402	1,029,078	852,451	968,839	8,424,687
Europe	1,014,038	1,124,929	1,090,484	1,074,366	913,523	1,028,415	1,015,428	882,480	795,616	894,898	7,781,722
Asia and Oceania	805,591	831,087	875,951	867,203	817,441	1,059,257	990,530	809,207	705,871	819,242	7,123,843

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

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

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	
Total assets	¥ 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	4,750,888	$ 41,312,070
Canon Inc. shareholders' equity	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	2,873,773	24,989,330
Canon Inc. shareholders' equity to total assets ratio (%)	65.5	68.4	66.6	66.8	54.0	55.1	57.5	56.3	55.7	60.5	
Total debt	3,983	2,747	2,166	1,569	613,139	532,566	400,489	514,946	506,172	320,971	2,791,052
Debt to total assets ratio (%)	0.1	0.1	0.0	0.0	11.9	10.2	8.2	10.8	10.9	6.8	
Cash-on-hand	666,678	788,909	844,580	633,613	630,193	721,814	520,645	412,814	407,684	401,395	3,490,391
Cash-on-hand in months of net sales*	2.3	2.4	2.6	1.9	2.2	2.0	1.6	1.4	1.4	1.3	
Inventories	551,623	553,773	528,167	501,895	560,736	570,033	611,281	584,756	562,807	650,568	5,657,113
Inventory turnover in days*	57	52	50	47	59	49	56	59	60	66	

*Index based on the previous six months' sales.

Cash Flow

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

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	
Net cash provided by operating activities	¥ 384,077	507,642	583,927	474,724	500,283	590,557	365,293	358,461	333,805	451,028	$ 3,921,983
Net cash used in investing activities	-212,740	-250,212	-269,298	-453,619	-837,125	-165,010	-195,615	-228,568	-155,439	-207,256	-1,802,226
Free cash flow	171,337	257,430	314,629	21,105	-336,842	425,547	169,678	129,893	178,366	243,772	2,119,757

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

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

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	
R&D expenses	¥ 296,281	307,500	311,896	332,678	306,537	333,371	315,842	298,503	272,312	287,338	$ 2,498,591
R&D expense to net sales ratio (%)	8.5	8.2	8.4	8.8	9.0	8.2	8.0	8.3	8.6	8.2	
Capital expenditure*	306,661	227,478	224,760	243,130	208,379	181,389	200,504	211,228	161,727	179,000	1,556,522
Depreciation and amortization	258,133	275,173	263,480	273,327	250,096	261,881	251,554	237,327	227,825	221,246	1,923,878

*In the current fiscal year, we have revised some of the financial figures from the past. Capital expenditure is the total of tangible and intangible assets.

Number of Employees (end of period)

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Japan	70,234	69,825	69,201	68,325	72,913	73,665	73,460	72,979	72,338	70,924
Americas	19,086	18,744	18,029	17,635	19,160	18,448	18,361	18,207	15,307	15,263
Europe	23,161	22,577	22,356	24,826	25,511	25,623	25,281	23,126	22,578	22,166
Asia and Oceania	84,487	83,005	82,303	78,785	80,089	80,040	77,954	72,729	71,674	75,681
Total employees	196,968	194,151	191,889	189,571	197,673	197,776	195,056	187,041	181,897	184,034

Ratings

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Standard & Poor's	AA	AA	AA	AA	AA	AA-	AA-	A+	A	A
R & I	AA+	AA+	AA+	AA+	AA+	AA+	AA+	AA+	AA+	AA

Top Ten U.S. Patent Holders by Company 2017-2021*

*Numbers of patents for 2017 to 2021 are based on figures released by IFI CLAIMS Patent Services.

Rank	2017 Company	No.	2018 Company	No.	2019 Company	No.	2020 Company	No.	2021 Company	No.
1	IBM[1]	9,043	IBM	9,100	IBM	9,262	IBM	9,130	IBM	8,682
2	Samsung Electronics	5,837	Samsung Electronics	5,850	Samsung Electronics	6,469	Samsung Electronics	6,415	Samsung Electronics	6,366
3	Canon	3,285	Canon	3,056	Canon	3,548	Canon	3,225	Canon	3,021
4	Intel	3,023	Intel	2,735	Microsoft Technology Licensing	3,081	Microsoft Technology Licensing	2,905	TSMC	2,798
5	LG Electronics	2,701	LG Electronics	2,474	Intel	3,020	Intel	2,867	Huawei Technologies	2,770
6	Qualcomm	2,628	TSMC	2,465	LG Electronics	2,805	TSMC	2,833	Intel	2,615
7	Google	2,457	Microsoft Technology Licensing	2,353	Apple	2,490	LG Electronics	2,831	Apple	2,541
8	Microsoft Technology Licensing	2,441	Qualcomm	2,300	Ford Global Technologies	2,468	Apple	2,791	LG Electronics	2,487
9	TSMC[2]	2,425	Apple	2,160	Amazon Technologies	2,427	Huawei Technologies	2,761	Microsoft Technology Licensing	2,418
10	Samsung Display	2,273	Ford Global Technologies	2,123	Huawei Technologies	2,418	Qualcomm	2,276	Qualcomm	2,149

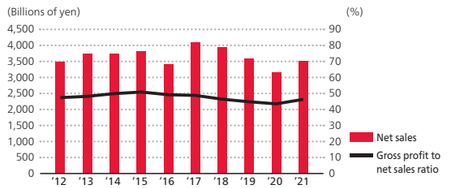
1: IBM is an abbreviation for International Business Machines Corporation. 2: TSMC is an abbreviation for Taiwan Semiconductor Manufacturing Company Limited.

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

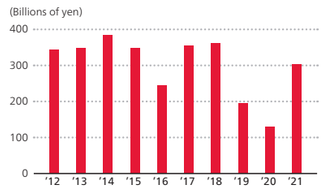
(yen) (U.S. dollars)

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	
Year-end stock price	¥ 3,340	3,330	3,840.5	3,675	3,295	4,200	3,001	2,987	1,978	2,801	$ 24.36
Year-end market capitalization (Millions of yen) (Thousands of U.S. dollars)	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	3,735,871	32,485,835
Annual dividend per share	130	130	150	150	150	160	160	160	80	100	0.87

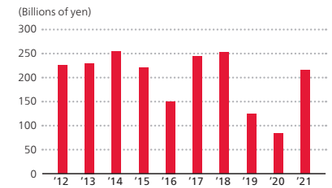
Net Sales, Gross Profit to Net Sales Ratio



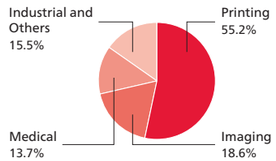
Income Before Income Taxes



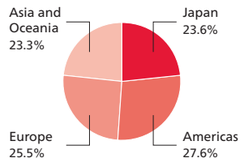
Net Income Attributable to Canon Inc.



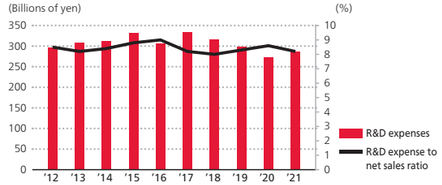
Sales by Business Unit (2021)*



Sales by Region (2021)



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



*Sales ratios do not total 100% due to sales between segments of 3.0%.

Note: U.S. dollar amounts are translated from yen at the rate of JPY 115 = U.S.$1, the approximate exchange rate on the Tokyo Foreign Exchange Market as of December 31, 2021, solely for the convenience of the reader.

ORGANIZATION OF CANON INC. (As of April 1, 2022)

Corporate Organization

- Board of Directors
- Audit & Supervisory Board
- Chairman & CEO
- Executive Vice President & CFO
- Executive Vice President & CTO
  - Secretarial Office
  - Corporate Research Office
  - Advertising Division
  - Corporate Audit Center
  - Global Legal Administration Center
  - Design Center
  - Global Logistics Management Center
  - Global Quality Management Center
  - Economic Security Office
  - 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 April 1, 2022) *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
Katsuhito Yanagibashi
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.
Chairman, BriefCam Ltd.

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

Kenichi Nagasawa
Group Executive, Corporate Intellectual Property and Legal Headquarters
Senior General Manager, Economic Security Office

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

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

Katsumi Iijima
Group Executive, Digital Business Platform Development Headquarters

Shunsuke Inoue
Group Executive, R&D 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.
President & 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

Takanobu Nakamasu
Executive Vice President, Canon Europe Ltd.

Tamaki Hashimoto
Unit Executive, Solution & Recurring Product Business Unit

Nobuyuki Tainaka
Senior General Manager, Global Legal Administration Center

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

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

Makoto Kambe
Senior General Manager, Human Resources Management & Organization Center

Hirotomo Fujimori
Senior General Manager, Public Relations Center

Isao Kobayashi
Senior Vice President, Canon U.S.A., Inc.

GROUP DIRECTORY (As of March 31, 2022)

Canon Inc.

Date of establishment	Number of employees	URL
August 1937	25,377	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
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

Operations	Address
Otawara Office	1385, Shimoishigami, Otawara, Tochigi 324-8550, 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
Bando Logistics Center	1234, Matate, Bando, Ibaraki 306-0605, Japan

Manufacturing Subsidiaries and Affiliates

Company name	Location	Est.	Emp.
JAPAN			
Canon Electronics Inc.	Saitama	1954	1,849
Canon Precision Inc.	Aomori	1952	1,860
Canon Chemicals Inc.	Ibaraki	1950	1,489
Oita Canon Inc.	Oita	1982	3,034
Canon Finetech Nisca Inc.	Saitama	1953	1,505
Canon Components, Inc.	Saitama	1984	1,061
Nagahama Canon Inc.	Shiga	1988	1,066
Canon Optron, Inc.	Ibaraki	1974	155
Oita Canon Materials Inc.	Oita	1998	1,508
Ueno Canon Materials Inc.	Mie	2002	419
Fukushima Canon Inc.	Fukushima	2003	1,645
Canon Semiconductor Equipment Inc.	Ibaraki	1917	561
Canon Ecology Industry Inc.	Ibaraki	2004	513
Canon Mold Co., Ltd.	Ibaraki	1972	515
Canon Tokki Corporation	Niigata	1967	689
Nagasaki Canon Inc.	Nagasaki	2008	862
Canon ANELVA Corporation	Kanagawa	1967	1,070
Canon Machinery Inc.	Shiga	1972	772
Canon Wind Inc.	Oita	2008	31
Top Business Machines Co., Ltd.	Shiga	1966	46
Canon Medical Systems Corporation	Tochigi	1948	5,487
OHARA Inc.★1	Kanagawa	1941	438★2
Miyazaki Canon Inc.	Miyazaki	1980	1,044
Canon Electron Tubes & Devices Co., Ltd.	Tochigi	2003	503
Fukui Canon Materials Inc.	Fukui	2017	139

Company name	Location	Est.	Emp.
AMERICAS			
Canon Virginia, Inc.	U.S.A. / Virginia	1985	985
Canon Environmental Technologies, Inc.	U.S.A. / Virginia	1996	102
EUROPE			
Canon Giessen GmbH	Germany / Giessen	1972	279
Canon Bretagne S.A.S.	France / Liffré	1983	568
Canon Production Printing Netherlands B.V.	The Netherlands / Venlo	1954	1,734
Canon Production Printing Germany GmbH & Co. KG	Germany / Poing	1989	903
Axis Communications AB	Sweden / Lund	1984	2,416
ASIA			
Canon Dalian Business Machines, Inc.	PRC / Liaoning	1989	1,432
Canon Zhongshan Business Machines Co., Ltd.	PRC / Guangdong	2001	4,164
Canon (Suzhou) Inc.	PRC / Jiangsu	2001	2,654
Canon Machinery (Dalian) Co., Ltd.	PRC / Liaoning	2003	73
Canon Finetech Nisca (Shenzhen) Inc.	PRC / Guangdong	1993	530
Canon Inc., Taiwan	Taiwan	1970	3,769
Canon Electronic Business Machines (H.K.) Co., Ltd.	Hong Kong	1991	71
Canon Opto (Malaysia) Sdn. Bhd.	Malaysia / Selangor	1988	1,552
Canon Electronics (Malaysia) Sdn. Bhd.	Malaysia / Penang	1988	679
Canon Machinery (Malaysia) Sdn. Bhd.	Malaysia / Selangor	1995	193
Canon Hi-Tech (Thailand) Ltd.	Thailand / Ayutthaya	1990	10,942
Canon Prachinburi (Thailand) Ltd.	Thailand / Prachinburi	2011	6,637
Canon Business Machines (Philippines), Inc.	Philippines / Batangas	2011	5,698
Canon Vietnam Co., Ltd.	Vietnam / Hanoi	2001	22,419
Canon Electronics Vietnam Co., Ltd.	Vietnam / Hung Yen	2008	2,073

R&D, Software Subsidiaries and Affiliates

Company name	Location	Est.	Emp.
JAPAN			
Canon Imaging Systems Inc.	Niigata	1990	465
Canon IT Solutions Inc.	Tokyo	1982	3,740
Canon Esquisse System Inc.	Tokyo	1994	16
Canon Electronics Technology Inc.	Tokyo	1970	431
AMERICAS			
Canon Nanotechnologies, Inc.	U.S.A. / Texas	2001	89
Arcules Inc.	U.S.A. / California	2017	76
EUROPE			
Canon Research Centre France S.A.S.	France / Ille-et-Vilaine	1990	48
Canon Ophthalmic Technologies Sp. z o. o.	Poland / Wroclaw	1992	30
NT-ware Systemprogrammierungs-GmbH	Germany / Bad Iburg	1998	120

Company name	Location	Est.	Emp.
MIDDLE EAST / AFRICA			
BriefCam Ltd.	Israel / Modi'in	2007	75
ASIA			
Canon Innovative Solution (Beijing) Co., Ltd.	PRC / Beijing	1998	45
Canon (Suzhou) System Software Inc.	PRC / Jiangsu	2002	113
Canon Information Technologies Philippines, Inc.	Philippines / Quezon City	1991	121

*Numbers of employees were as of December 31, 2021.
★1 Subsidiaries and affiliates accounted for by the equity method ★2 As of October 31, 2021

Marketing Subsidiaries and Affiliates

Company name	Location	Est.	Emp.
JAPAN			
Canon Marketing Japan Inc.	Tokyo	1968	4,788
Canon System & Support Inc.	Tokyo	1980	4,756
Canon Production Printing Systems Inc.	Tokyo	2014	417
Canon MEDTech Supply Corp.	Kanagawa	1956	237
Canon Electronics Business Systems Inc.	Saitama	1984	30
Ibaraki Marketing Systems Co., Ltd.	Ibaraki	2013	14
AMERICAS			
Canon U.S.A., Inc.	U.S.A. / New York	1965	1,641
Canon Solutions America, Inc.	U.S.A. / New York	2013	3,959
Canon Financial Services, Inc.	U.S.A. / New Jersey	1979	275
Canon Business Process Services	U.S.A. / New York	2013	3,030
Canon Canada Inc.	Canada / Ontario	1972	856
Canon Panama, S.A.	Panama / Panama City	1968	121
Canon do Brasil Indústria e Comércio Ltda.	Brazil / São Paulo	1974	241
Canon Chile, S.A.	Chile / Santiago	1994	131
Canon Mexicana, S.de R.L. de C.V.	Mexico / Mexico City	1978	284
Canon Medical Systems USA, Inc.	U.S.A. / California	1989	1,114
Axis Communications Inc.	U.S.A. / Massachusetts	1988	465
EUROPE			
Canon Europe Ltd.	U.K. / London	2000	674
Canon Europa N.V.	The Netherlands / Amstelveen	1982	531
Canon (UK) Ltd.	U.K. / London	1976	1,329
Canon (Ireland) Business Equipment Ltd.	Ireland / Dublin	1987	59
Canon France S.A.S.	France / Paris	1975	973
Canon Deutschland GmbH	Germany / Krefeld	1973	1,359
Canon Italia S.p.A.	Italy / Milano	1972	422
Canon Nederland N.V.	The Netherlands / 's-Hertogenbosch	1994	878
Canon Belgium N.V./S.A.	Belgium / Diegem	1978	476
Canon Luxembourg S.A.	Luxembourg	1979	45
Canon Austria GmbH	Austria / Vienna	1975	362
Canon CEE GmbH	Austria / Vienna	1994	84
Canon (Schweiz) AG	Switzerland / Wallisellen	1951	541
Canon Hungaria Kereskedelmi Kft.	Hungary / Budapest	1994	125
Canon Polska Sp. z o. o.	Poland / Warsaw	1994	225
Canon CZ spol s.r.o.	Czech Republic / Praha	1994	222
Canon Slovakia s.r.o.	Slovakia / Bratislava	2000	19
Canon Danmark A/S	Denmark / Copenhagen	1999	217
Canon Norge AS	Norway / Oslo	1967	263
Canon Svenska AB	Sweden / Stockholm	1970	256
Canon Oy	Finland / Helsinki	1941	289
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	15
Canon Ru LLC	Russia / Moscow	2004	227
Canon España S.A.	Spain / Madrid	1974	866
Canon Portugal S.A.	Portugal / Lisbon	2007	121
Milestone Systems A/S	Denmark / Copenhagen	1998	532
Canon Medical Systems Europe B.V.	The Netherlands / Zoetermeer	1981	254
MIDDLE EAST / AFRICA			
Canon Eurasia A.S.	Turkey / Istanbul	2007	120
Canon Middle East FZ-LLC	U.A.E. / Dubai	2001	200
Canon Emirates LLC	U.A.E. / Dubai	2007	114
Canon Office Imaging Solutions (Doha) LLC	Qatar / Doha	2014	37
Canon South Africa (Pty) Ltd.	South Africa / Johannesburg	1999	158
Canon Kenya Ltd.	Kenya / Nairobi	2013	14
Canon Nigeria Imaging Solutions Ltd.	Nigeria / Lagos	2016	17
Canon Saudi Arabia LLC	Saudi Arabia / Riyadh	2018	74
Canon Israel Imaging and Business Solutions Ltd.	Israel / Rehovot	2017	6

Company name	Location	Est.	Emp.
ASIA			
Canon (China) Co., Ltd.	PRC / Beijing	1997	1,272
Canon Hongkong Co., Ltd.	Hong Kong	1979	470
Canon Marketing (Taiwan) Co., Ltd.	Taiwan	2001	150
Canon Singapore Pte. Ltd.	Singapore	1979	792
Canon Marketing (Malaysia) Sdn. Bhd.	Malaysia / Selangor	1986	505
Canon Marketing (Thailand) Co., Ltd.	Thailand / Bangkok	1994	597
Canon Marketing (Philippines), Inc.	Philippines / Taguig City	1996	286
Canon India Pvt. Ltd.	India / New Delhi	1996	960
Canon Marketing Vietnam Co., Ltd.	Vietnam / Ho Chi Minh	2012	10
Canon Semiconductor Engineering Korea Inc.	ROK / Seoul	1993	476
Canon Optical Industrial Equipment (Shanghai) Inc.	PRC / Shanghai	2002	593
Canon Semiconductor Equipment Taiwan, Inc.	Taiwan	1997	316
Canon Korea Inc.	ROK / Seoul	1985	1,219
Canon Medical Systems (China) Co., Ltd.	PRC / Beijing	2007	761
Canon Business Service Centre Philippines Inc.	Philippines / Taguig City	2012	928
OCEANIA			
Canon Australia Pty. Ltd.	Australia / Sydney	1978	466
Canon New Zealand Ltd.	New Zealand / Auckland	1989	396
Canon Business Services Australia Pty Ltd.	Australia / Sydney	1994	528
Satalyst Pty Ltd.	Australia / Perth	2005	35★

Other Related Companies

Company name	Location	Est.	Emp.
JAPAN			
Canon Technical Information Services Inc.	Tokyo	2003	72
Canon Customer Support Inc.	Chiba	1996	831
Canon Business Support Inc.	Tokyo	1997	597
Canon BizAttenda Inc.	Tokyo	1985	297
A&A Co., Ltd.	Tokyo	1984	67
Canon ITS Medical Inc.	Tokyo	1972	187
Canon Medical Finance Co., Ltd.	Tokyo	1970	47
SPACE ONE Co., Ltd.	Tokyo	2017	40
AMERICAS			
Canon Information Technology Services, Inc.	U.S.A. / Virginia	1998	293
Redlen Technologies Inc.	Canada / British Columbia	1999	197
EUROPE			
I.R.I.S. Group SA	Belgium / Louvain-la-Neuve	1987	2
ASIA			
Canon Engineering Hong Kong Co., Ltd.	Hong Kong	1994	86
Canon MailCom Malaysia Sdn. Bhd.	Malaysia / Selangor	1982	173
OCEANIA			
Canon Finance Australia Ltd.	Australia / Sydney	1988	12

*Numbers of employees were as of December 31, 2021. ★ As of March 31, 2022

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. (now Canon Marketing Japan) is established in Japan.
● Canon Amsterdam N.V. (now Canon Europa N.V.) is established.
● The Canon NP System, proprietary electro-photography technology, is introduced and Canon enters the plain-paper copier market.


Factory at Shimomaruko Headquarters


Opening of New York office


8T


Canonet


Canola 130

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.


NP-1100

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.


PPC-1


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. (U.S.A.).
● World's smallest and lightest laser beam printer, the LBP-8/CX, is launched.
1985 ● Canon Virginia, Inc. (U.S.A.) is established.


PC-10


LBP-8/CX

- 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.


BJ-80


EOS 650

1990s
Launch of the Excellent Global Corporation Plan

1990
- Canon launches its toner cartridge recycling system.
- Canon Information Systems R&D Europe Ltd. (now Canon Research Centre France S.A.S.) is established.
- 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

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.


ELPH / IXUS


Joining the NYSE


PowerShot S100 DIGITAL ELPH / DIGITAL IXUS


EOS DIGITAL REBEL / EOS 300D DIGITAL

- Canon receives the 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.


Fujio Mitarai


Tsuneji Uchida


imagePRESS C7000VP


EOS 5D Mark II

2010s
Challenge of growth and diversification in current businesses

2010
- Océ (now Canon Production Printing) becomes a consolidated subsidiary.
- Fujio Mitarai is appointed president of the Rugby World Cup 2019 Organising Committee.

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.

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.
- Canon makes Molecular Imprints, Inc. of U.S.A. (now Canon Nanotechnologies America) a wholly owned subsidiary.
- Canon Europe makes Milestone Systems (Denmark) a wholly owned subsidiary.


imageRUNNER ADVANCE C5051


Cinema EOS System


Fujio Mitarai


Subaru Telescope


EOS M


DP-V3010

- 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
- The instant camera printer IVY CLIQ+ ZV-123 is introduced.
- Fujio Mitarai is appointed chairperson of the Expo '90 Foundation.
- Canon Medical introduces the world's first MRI system featuring noise reduction reconstruction technology that utilizes deep learning.
- 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.


RV1100


Fujio Mitarai


Masaya Maeda


AXIS Q1659


FPA-1200NZ2C

2020s
Achieving grand strategic transformation

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.


EOS R


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


MRI system utilizing deep learning


REALiS 4K6021Z


UHD DIGISUPER 51

- Canon develops the world's first 1-megapixel SPAD image sensor.
- Canon develops VisualSLAM technology and enters the mobile robot market.

2021
- Remote network camera system that controls multiple cameras for video production is introduced.
- Fujio Mitarai is appointed president of the Scout Association of Japan.
- Canon introduces the full-frame mirrorless camera EOS R3 featuring a back-illuminated stacked CMOS sensor.
- Canon Medical starts joint research with National Cancer Center Japan for the development of photon-counting CT systems.
- Canon makes Redlen Technologies (Canada), a leader in X-ray imaging and detection, a wholly owned subsidiary.
- The EOS VR System for capturing VR video is launched.
- The Canon Group Human Rights Policy is established.
- The PowerShot PICK, a camera that controls recording processes and shoots automatically, is introduced.
- Canon Medical launches a CT diagnostic system featuring Precise IQ Engine (PIQE), a super-resolution reconstruction technology that utilizes deep learning.
- The world's first large-format printer GP series featuring aqueous fluorescent pigment inks is introduced.
- Canon develops a 3.2-megapixel SPAD sensor.

2022
- Canon Optron develops oxide-based solid electrolyte for all-solid-state lithium-ion batteries.


EOS R3


PowerShot PICK

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

PRIMARY CANON GROUP PRODUCTS

Printing

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 range of media

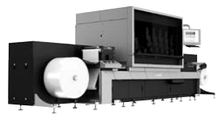


imagePRESS C10010VP
- Color production press for wide-variety printing
- High reliability and versatile paper support for commercial printing



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 1,845 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



imagePROGRAF GP-4000
- 44-inch model, expanded color gamut with aqueous fluorescent pigment inks
- Layers inks during "Radiant Infusion" technology for bright, soft colors



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



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



PlotWave 3000 series
- A0 large-format digital multifunction printer
- Original Radiant Fusing Technology eliminates warm-up time

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



imageRUNNER ADVANCE DX C357i
- A4 color multifunction device (35 ppm in color and monochrome)
- Customizable paper feeding configurations based on individual needs

Laser Multifunction Devices



imageCLASS MF657Cdw (i-SENSYS MF657Cdw)
- A4 color laser multifunction device (21 ppm in color and monochrome)
- One-pass duplex scan ADF for high-speed scanning

Laser Printers



imageCLASS MF325dn (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

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

Instant Camera Printers



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

Online Photo Book Services



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

Printable Contents Site



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

Solutions Software



PosterArtist for WEB
- For easy creation of posters and flyers
- Various templates for a wide range of applications



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

Image Scanners



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

Presenters



PR7-HY
- 2 way presenter with remote cursor and laser pointer
- Possible to customize cursor settings according to personal preferences

Calculators



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

Cable ID Printers



MK5000/MK3000
- Prints identification on wires, tubes and power distribution panels
- Max. print speed 55 tubes/min.[1]

Color Label Printers



LX-D5500/LX-D1300/LX-P1300
- 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 cards/min.[2]

Plastic ID Card Printers



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

Plate & Sheet Printers



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

Imaging

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



AXIS M5000-G
- Indoor overview camera with built-in PTZ
- Wireless I/O connectivity with Z-Wave Plus devices



AXIS Q3536-LVE
- Outstanding 4-megapixel image quality
- Outdoor model featuring IR and deep learning analytics

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 Content Analytics Software



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



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



BriefCam
- Comprehensive video analytics platform
- Visualization of numbers and movement of subjects can be used for marketing

1: When printing 5 full-length characters (3 mm width) on a 20 mm tube. 2: When printing JIS standard size business cards and plastic cards on CX-G6400.

PRIMARY CANON GROUP PRODUCTS

Video Management Software



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

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

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

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

Mirrorless Cameras



EOS R3
- High sensitivity and high-speed shooting of max. 30 fps with AF/AE tracking
- Back-illuminated stacked 35 mm full-frame CMOS sensor



EOS R5
- Approx. 45MP image quality, 20 fps continuous high-speed shooting
- World-first[1] 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 PICK (PowerShot PX)
- Automatically recognizes and tracks subjects; composition can be adjusted
- Compact, lightweight body: approx. 170 g



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

Online Services



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

Compact Photo Printers



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

Digital Cinema Cameras



EOS R5 C
- Full-frame 8K/60P internal RAW recording
- EOS R5 high-resolution and high-speed still photography

Digital Video Cameras



XF605
- Professional 4K camcorder featuring high mobility and connectivity
- High-quality 4K/60P 4:2:2 10-bit HDR

EF Cinema Lenses



CN-E20-50mm T2.4 L F/ CN-E20-50mm T2.4 L FP
- Full-frame zoom lens; fast T-stop of 2.4
- High optical performance for 8K cinema cameras

4K Professional Displays



DP-V1830
- Professional 18-inch 4K HDR display
- High-contrast display of images that have both bright and dark areas

Power Projectors



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

Remote Cameras



CR-N500
- Indoor 4K remote camera
- Supports NDI | HX[2] protocol for flexible system construction

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

Binoculars



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

Vapor Deposition



SURFCLEAR300
- Fluoride coating enables easy removal of water and oil-based stains
- High-class wear resistance and durability

Electrolyte Material for Solid-state Batteries



Electrolyte Material for Solid-state Batteries
- High conductivity and can be sintered at a low temperature
- Possesses atmospheric stability

Optical Crystals



Fluorite (CaF_2)
- Excellent optical characteristics including low dispersion and anomalous dispersion
- Used in EF lenses and broadcast lenses

Medical

CT Systems



- Improves workflow by 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



- Provides real-time imaging to guide the placement of devices inside blood vessels to treat patients with diseases such as stroke
- Designed for fast, accurate and safe operation

MRI Systems



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

PET/CT



- Digital Time-of-Flight technology for improved diagnostic details
- Designed with a wide bore for a better patient experience

Clinical Laboratory Systems



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

Rapid Antigen Test Kit (Qualitative)



- Detects SARS-CoV-2 without low cross-reactivity between SARS-CoV-2 and other viruses
- Detects minute amounts[3] of SARS-CoV-2 antigens in just 15 minutes

Novel Coronavirus RNA Detection Reagent



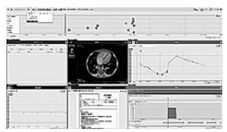
- Genetic detection reagent based on the fluorescent LAMP method
- Rapid, highly sensitive virus detection

X-ray Imaging Systems



- Fluoroscopy for medical examinations, procedures and treatments
- Clear and high-resolution fluoroscopic images with reduced dose

Medical Information Solutions



- Chronologically integrates patient treatment and examination information
- Produces optimal information arranged by doctor and treatment

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

3: Approx. 6.64pg/mL (203 RNA copies/test).

Industrial / Others

Semiconductor Lithography Equipment

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



FPA-6300ES6a
- Super-high throughput of 290 wafers/hour[1] or more
- Designed for mass production of memory, logic and image-processing devices



FPA-5550iZ2
- i-line stepper with highest-class productivity[2] and excellent alignment precision
- Flexibly supports a wide variety of processes

OLED Panel Manufacturing Equipment

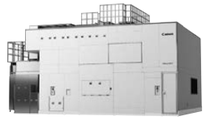
Vacuum deposition technology enables the mass production of smartphone and television display panels.



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 high-resolution smartphone and large TV displays.



MPAsp-E903T
- High-resolution FPD lithography equipment for high-definition generation 6 panels
- Highest resolution[3] among all FPD lithography equipment

Handy Terminals

Contributes to the efficiency of mobile businesses conducting meter readings, route sales and more.



PRea GT-50
- Supports Windows 10, enabling use in various businesses
- Equipped with large 5-inch LCD color touch panel display

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

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

Atomic Diffusion Bonding Equipment

Mass production wafer 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

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 with adjustment assistance function

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 displacement

Digital Galvano Scanners

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



GM Series
- Realizes high position repeatability using Canon's high-precision encoder and proprietary digital control technologies
- Mirrors and drivers selectable according to various laser processing needs

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; high processing speed; proprietary optical tech
- 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, damping and load capacity keeps semi-permanent high rotation accuracy
- Enables production of spindles with built-in motors

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-500S
- Compact and high rigidity
- Easy usability designed for daily operation

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

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 electroconductive paint

Non-Contact Displacement Sensors

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 for easier installation regardless of laser class

Laser Doppler Velocity Sensors

Non-contact measurement of an object's speed and length from stationary state.



S-100Z/PV-01
- Separate optical sensor from signal processing unit for light, compact body
- 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

Satellites

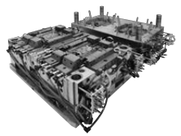
High-quality satellite mass production with short delivery times.



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

Injection Molds

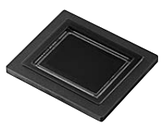
Supports mass production of plastic products and components in such industries as automotive and medical.



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

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

3D Machine Vision Systems

Acquires 3D information of parts for automated parts supply on a product line.



RV1100/500/300
- Realizing high-speed and high-accuracy 3D recognition of parts
- Setting up with compact and lightweight body easily supporting IP54 compliance

Energy-Efficient Cryopump

Used for vacuum exhaust in semiconductor and electronic device manufacturing equipment.



POWER[Eco] Series
- High energy savings from reduced power consumption and water needed for cooling
- Lower regeneration time

Network Scanners

Saves and transmits scanned data without a computer.



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

Mobile Printers

For various printing needs anywhere, even outdoors.



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

1: 300 mm wafers, 96 shots, with Grade 9 options applied. 2: Among same-class i-line steppers. As of December 14, 2016 (Based on a Canon survey). 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.

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



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