**CANON GROUP 10-YEAR SUMMARY**

**3,500**  
*Index based on the previous six months' sales.*

* Canon newly established the “Medical System” Business Unit effective at the beginning of the second quarter of 2017, and certain businesses included in the Industry and Others Business Unit have been reclassified.

* Because the consolidated sales of each business unit include the sales relating to intersegment transactions, the totals do not correspond to net sales figures for the Canon Group.

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**PROFITABILITY**

- **ROE**
  - Basic
  - Diluted

- **Basic Earnings per Share**

- **Net Sales**

- **Gross Profit**

- **Operating Profit**

- **Net Income**

- **Inventory Turnover in Days**

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**SALES BY BUSINESS UNIT**

- **Office**
  - Printing Systems
  - Imaging Systems
  - Capital Equipment Business

- **Medical**

- **System**

- **Office**

---

**SALES BY REGION**

- **Asia and Oceania**
  - China
  - India
  - Other Asia

- **Europe**

- **Japan**

- **TOTAL SHAREHOLDERS' EQUITY, TOTAL DEBT, CASH AND INVENTORIES**

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**CASH FLOW**

- **Operating Activities**
  - Cash Flow from Operations
  - Free Cash Flow

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**R&D EXPENSES, INCREASE IN PP&E, DEPRECIATION AND AMORTIZATION**

- **R&D Expenses**

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**RATINGS**

- **Standard & Poor’s**

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**SALES BY BUSINESS UNIT**

- **Office**

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**SALES BY REGION**

- **Asia and Oceania**

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**TOP TEN U.S. PATENT HOLDERS BY COMPANY 2014-2018**

- **Canon Inc.**

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**YEAR-END STOCK PRICE, YEAR-END MARKET CAPITALIZATION, ANNUAL DIVIDEND PER SHARE**

- **Year-end stock price**

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**SALES BY BUSINESS UNIT**

- **Medical**

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**R&D EXPENSES, R&D EXPENSE TO NET SALES RATIO**

- **Research and Development Expenses**

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<th>Company Name</th>
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**Marketing Subsidiaries and Affiliates**

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**Other Companies**

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**PRIMARY CANON GROUP PRODUCTS: IMAGING**

**Photo/Imaging**

**Interchangeable-Lens Digital Cameras**

- EOS 10 X Mark II
- EOS 100D
- EOS 1D Mark IV
- EOS T7i (EOS 850D)
- EOS R
- EOS Rebel T7i (EOS 850D)
- EF 35mm f/2 IS USM

**Digital Compact Cameras**

- EOS M50
- EOS C700
- EOS C200
- EOS C300 Mark I•

**Multimedia Projectors**

- Digital Projectors
- Engine for Automatic photo-imaging Analysis & Layout (PC ver. only. Mobile ver. uses EAGiAL m)
- Among native 4K resolution
- 6,000 lm/5,000 lm class laser projectors
- Size does not include protrusions
- Weight does not include lens

**Broadcast Equipment**

- Interchangeable Lenses
- Broadcast Equipment Software
- ME20F-SH
- Flagship Cinema EOS System
- Flagship model offering fast and efficient sample processing
- TOF technology for improved image quality
- Supports various image processing solutions
- Supports various image processing solutions

**Software**

- CANON iMAGE GATEWAY
- Online Services
- Software for estimating the age and gender of the person in the image
- Video content analysis software for displaying moving objects as silhouettes in the video
- Video analytics software condenses video content and presents results in a timeline graph
- Video analytics software condenses video content and presents results in a timeline graph

**Medical**

- CT Diagnostic Systems
- Aquilion ONE/D6500
- Alphelen Biplane
- Medical cameras and industrial cameras
- Vantage Galan 3T
- OCT-A1
- Medical imaging technologies
- Mixed Reality

**Network Cameras**

- Safety/Security
- Network Cameras
- MREAL Display MD-10
- VIS-150
- Digital PTZ models
- Digital PTZ models
- Network Camera Line-up
- Network Camera Line-up

**Network Scanners**

- Compatible with Canon network cameras and industrial cameras
- Network door controller
- Network door controller

**Multimedia Projectors**

- TBA-FX8
- Flagship model offering fast and efficient sample processing
- Compact, lightweight professional full-frame camcorder

**Virtual Reality**

- MREAL Display MD-10
- Microscopic imaging technologies
- Mixed Reality

**Manufacturing**

- Industrial Software
- Industrial Cameras
- MR Systems
- 3D Machine Vision Systems

**Over the years, Canon has produced leading imaging equipment and services for both home and business use. Today, using a number of proprietary optical technologies and image processing techniques, Canon is bringing new imaging solutions to the fields of network cameras, healthcare and manufacturing.**

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CANAON FACT BOOK 2019/2020

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PRIMARY CANON GROUP PRODUCTS: PRINTING

Business

Office Multifunction Devices
- imageRUNNER ADVANCE C1055i
- Compacts with highly versatile features for efficient workflow
- Improved interface for intuitive operation

Laser Multifunction Printers
- imageRUNNER ADVANCE C1055i
- Ultra-high-speed, color multifunction device
- Various features for productivity

Laser Printers
- imageRUNNER ADVANCE C1055i
- High-volume, short-run printing

Business Inkjet Printers
- imageRUNNER ADVANCE Desktop Solutions Software
- imageRUNNER ADVANCE Desktop

Packaged Software

Solutions Software
- imageRUNNER ADVANCE Desktop

Packaged Software

Mini Photo Printer

Inkjet Printers

Compact Photo Printers

Consumer

ImagePROGRAF TX-3000
- 36-inch (A1) model
- 5-color pigment ink
- High-speed printing with excellent output quality

ImagePROGRAF PRO-6000
- 44-inch model
- 6-color dye-based pigment ink
- High-quality, high-speed printing

ImagePROGRAF PRO-4000S
- 44-inch model
- 6-color dye-based pigment ink
- Highly versatile for various output needs

Color Label Printers
- LX-D5500/LX-D1300/LX-P1300
- High-speed, full-color on-demand printing
- Selection of dye or pigment ink
- Printing up to 200 mm/sec.
- LX-D5500/LX-D1300/LX-P1300

Color Card Printers
- Océ JetStream 3000 Dual
- High-speed continuous feed press

ID Card Printers
- Océ ColorStream 6000 Chroma
- High-quality, high-speed printing

Cable ID Printers
- Océ ColorStream 6000 Chroma
- High-quality, high-speed printing

Plate & Sheet Printers
- Océ ColorStream 6000 Chroma
- High-speed, full-color on-demand printing

High-speed, high-volume printing

Short-run, wide-format printing

Continuous Feed/Sheet-Fed Presses
- Océ Jato Stream 5100
- Industrial-scale book production up to 235,000 pages

Manuals/Books/Newspapers
- Océ Jato Stream 5100
- Capable of high-speed, continuous feed printing

Catalogs/Sales Promotion
- imageCLASS MF735Cdw
- High-speed, high-quality printing

Photos
- imageCLASS MF735Cdw
- High-speed, high-quality printing

Large-Format Printers
- imageCLASS MF735Cdw
- High-speed, high-quality printing

Graphic Arts
- imageCLASS MF735Cdw
- High-speed, high-quality printing

As a comprehensive printing solution provider, Canon offers home-use and office-use printers as well as commercial-use printers that meet a wide range of printing needs. High image quality and leading-edge features for easy operation support today’s printing business.

Unless otherwise specified, printing speeds are for single-sided printing on A4 paper.
**Industrial Equipment**

**Semiconductor Lithography Equipment**
For the manufacturing of nanometer-level microprocessor circuit patterns. Fast and accurate wafer stages and ultra-high precision wafer positioning technologies.

- **FPA-630DESEa**
  - Super high throughput of 2,000 wafers/hour or more.
  - Designed for mass production of memory chips and memory processing devices.

- **FPA-5550L2**
  - One stepper with highest class productivity and excellent alignment precision.
  - Rigidly supports the variety of processes.

- **FPA-5550L2**
  - One stepper with highest class productivity and excellent alignment precision.
  - Rigidly supports various panel sizes.

- **System-EVJ**
  - Mink deposition technology for high-resistance.
  - Rigidly supports various panel sizes.

- **MRAM Spattering Equipment**
  - Enables mass production of high-throughput 26 wafer/hour or more.

**FPD (Flat Panel Display) Lithography Equipment**
FPD lithography equipment exposes pixel circuits on glass substrate with ultra-micrometer-level precision. Realizing high functionality and productivity, they can cope with increasingly high-resolution mobile displays and such large displays as television panels.

- **MPKap/H1005T**
  - 4-inch panel single exposure production.
  - High productivity and single exposure integration.
  - Enables construction of dual low system incorporating conventional models.

- **MPKap/H805T**
  - High productivity for large exposure.
  - High productivity and single exposure production.
  - High productivity and single exposure production.

- **MPKap/EB13H**
  - High-performance production of mobile displays.
  - 8th-generation glass substrate.
  - Achieves high-resolution and productivity.

- **NC7900**
  - Achieves 380% MR ratio for perpendicular.
  - High productivity and single exposure.

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

- **BESTEM-D511**
  - Capability of handling 12 IC chips.
  - Able to safely handle ultra-thin IC chips.

- **BESTEM-V110**
  - 30 min casting time for appearance.
  - Inspections with lower false positives.
  - Enables measurement of 100 types of dimensions.

**Wire Bonding Inspection Equipment**
Facilitates automated and efficient inspections required during the wire bonding process.

- **Lithium-Ion Battery Assembly Equipment**
  - Used for assembling secondary batteries for hybrid vehicles and electric vehicles.

**Atomic Diffusion Bonding Equipment**
Mass production bonding equipment that ensures high bonding strength under ultra-high vacuum.

**MRAM Spattering Equipment**
Enables mass production of high-throughput 26 wafer/hour or more.

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

- **Compartmentalized 3D Machining Centers**
  - High-precision 3D machining in a compact, space-saving design.

- **Small Injection Molding Machines**
  - Provides layout-free inline molding capability.

**Dental Milling Machines**
High-speed, high-precision operation achieved through application of industrial machining technology.

**Polish-Waste Decomposer for Business Use**
Significantly reduces garbage mass through hybrid biochemical and drying process methods.

**Mold Materials**
Materials used in the manufacturing of molds.

- **Injection Molds**
  - Precision injection molds that achieve high productivity.
  - Custom manufacturing of technologically difficult injection molds.

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

- **Optical Crystals**
  - Manufactured using advanced high-temperature vacuum technology.

- **CMOS Sensors**
  - Advanced image sensors that are the core devices in digital cameras.

**OLED Panel Manufacturing Equipment**
Vacuum deposition technology enables the mass production of smartphone and television display panels.

- **FPA-5550L2**
  - One stepper with highest class productivity and excellent alignment precision.
  - Rigidly supports a wide variety of processes.

- **FPA-5550L2**
  - One stepper with highest class productivity and excellent alignment precision.
  - Rigidly supports various panel sizes.

**Measuring Devices**

- **Surface Reflectance Analyzers**
  - Quantifies parameters of surface conditions for quality improvement.

- **Process Gas Monitor**
  - Quadpolar mass spectrometer covering a wide pressure range of 107-1013 Pa.

- **Microfocus X-ray Scanners**
  - For 3D measurement and defect detection in semiconductor and electronics parts.

**Digital Galvanico Scanners**
Lived for high precision laser scanning in such devices as laser markers and 3D printers.

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

**Office Electronics**

- **Presenters**
  - Ideal for a wide range of applications including presentations, video conferences, seminars, and lectures.

- **Calculators**
  - Our extensive lineup of calculators ranges from handheld to desktop-sized devices.

**Handy Terminals**

- **Payment Terminals**
  - Enables on-the-spot payment anywhere and anytime.

**Molding**

- **Injection Molds**
  - Precision injection molds that achieve high productivity.
  - Custom manufacturing of technologically difficult injection molds.

**Materials**

- **SurfaceClea100**
  - Fluidic cleaning enables easy removal of water and oil-based stains.

**Sensors**

- **CMOS Sensors**
  - Ultra-high pixel-count, ultra-high sensitivity, and global shutter models.
  - Feature such technologies as noise reduction and high-speed readout.
1930s – 1940s
Aiming to develop the world's best cameras

1933
• Canon's predecessor, Precision Optical Instruments Laboratory, is founded in Meguro, Tokyo, to conduct research into quality cameras.

1934
• The Awanom, Japan's first 35 mm focal-plane-shutter camera, is introduced.

1935
• Canon Optical Industry, Co., Ltd., is founded.

1936
• The Final Camera, a 35 mm focal-plane-shutter camera, is introduced.

1937
• Precision Optical Industry, Co., Ltd., is founded.

1938
• The company, started by Seiki Mitarai, is named “Canon.”

1939
• The Diana, Japan’s first 120 roll film camera, is introduced.

1946
• The company becomes Canon Camera Co., Inc.

1942
• In the 1940s, the company set its goal of being "the best camera company in the world." They continued to develop quality cameras.

1943
• Aiming to develop the world's best cameras

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

1951
• The company changes its name to Canon Inc.

1953
• Canon makes its first foray into the business machine market.

1955
• The Canonet, Japan's first 35 mm focal-plane-shutter camera, is introduced.

1957
• The company's name is changed to Canon Inc.

1958
• The company makes full-fledged entry into the business machine market.

1960
• Canon introduces the Canonet, a new sales system, with outlets under the direct control of the headquarters in Tokyo.

1961
• The company publishes its first 10-year electronic calculator, is introduced.

1962
• The company introduces the Facsimilie, a new sales system, with outlets under the direct control of the headquarters in Tokyo.

1963
• The company makes its first foray into the business machine market.

1964
• The company unveils its first 35 mm focal-plane-shutter camera, the Canonet.

1965
• The company introduces its first 35 mm focal-plane-shutter camera, the Canonet.

1968
• The company introduces the Canonet, a new sales system, with outlets under the direct control of the headquarters in Tokyo.

1969
• The company introduces its first 35 mm focal-plane-shutter camera, the Canonet.

1970s – 1980s
 The dawn of the Excellent Global Corporation Plan

1973
• The company introduces its first 35 mm focal-plane-shutter camera, the Canonet.

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1990s – 2000s
 Paving the way for the Excellent Global Corporation Plan

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2000s
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