CANON FACT BOOK
2019/2020
INCOME BEFORE INCOME TAXES

R&D expenses

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

Net income attributable to

To net sales ratio*

Operating profit to net

Gross profit to net sales

Gross profit*

Sales between

Office

Canon Inc. shareholders’

Number of Employees

SALES BY BUSINESS UNIT* (in Thousands of U.S. dollars)

Sales by region

Top ten U.S. Patent Holders by Company 2015-2019*

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

Sales to net sales ratio

Industry and Others

Total employees

Standard & Poor’s

Ratings

Moody’s

R & I

Canon Inc. to net sales ratio

Operating profit to net

Operating profit and other income (deductions) was conducted due to change in accounting standard. 2017 figures were restated to conform with the current year’s presentation.

Increase in PP&E1

Ratio (%)*

Increase in PP&E

Net cash used in investing

Net cash provided by

Increase in PP&E

Property, plant and equipment

Total assets

Number of employees

Canon Inc. shareholders’ equity to total assets ratio (%)

Total assets

Total sales

TOP TEN U.S. PATENT HOLDERS BY COMPANY 2015-2019*

Total employees

End-of-period stock price, market capitalization, annual dividend per share

SALES BY BUSINESS UNIT* (in Millions of yen)

Net sales

Gross profit

Operating profit

Net income attributable to

Sales by region

Net sales

Sales by region

Net income attributable to

Sales by region

Net sales

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Sales by region

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Net sales
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<tr>
<th>Company name</th>
<th>Location</th>
<th>Est.</th>
<th>Emp.</th>
<th>Activities/Products</th>
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<tbody>
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<td>Canon China Co., Ltd.</td>
<td>Beijing</td>
<td>1992</td>
<td>1,525</td>
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### PRIMARY CANON GROUP PRODUCTS: IMAGING

#### Photo/Imaging

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<tr>
<th>Interchangeable-Lens Digital Cameras</th>
<th>EOS-1D X Mark II</th>
<th>EOS 5D Mark IV</th>
<th>EOS 5D Mark III</th>
<th>EF Cinema Lenses</th>
</tr>
</thead>
<tbody>
<tr>
<td>- Advanced AF technology</td>
<td>- High-speed continuous shooting up to 14 fps</td>
<td>- High-resolution and high-speed AF</td>
<td>- 45-point cross-type AF system for quick subject focusing</td>
<td>- High optical performance for 4K digital cinema</td>
</tr>
<tr>
<td>- Dual Pixel CMOS AF</td>
<td>- Low-light sensitivity: 0.05Lux (at ISO 100, 20x optical zoom lens)</td>
<td>- Digital SUITE Utility software for various existing cameras</td>
<td>- Supports high-speed, high-image-quality 4K video shooting</td>
<td>- High dynamic range and sensitivity to light</td>
</tr>
<tr>
<td>- 4K video shooting capability</td>
<td>- 5.5 stops of light</td>
<td>- 4K video</td>
<td>- Supports high-speed 4K video shooting</td>
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#### EF/RF Lenses

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<td>- High optical performance for 4K digital cinema</td>
<td>- Highly reliable operation</td>
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<tr>
<td>- Excellent operability and durability</td>
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<tr>
<td>- Better dust and splash protection</td>
<td>- Supports 45-point all cross-type AF system</td>
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#### Digital Compact Cameras

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<tr>
<td>- 3000 lumens, high brightness</td>
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### EOS M50

- Mirrorless camera with Flip-down 3.0-inch Touchscreen LCD Display
- Fast, smooth autofocus
- Dual Pixel CMOS AF provides high-speed, high-precision AF
- Mirrorless camera with 30mm Full-frame CMOS sensor
- Supports high-quality, high-speed video recording
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### Professional Displays

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<tr>
<th>Digital Cinema Cameras</th>
<th>Q45ex6.7B</th>
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<tbody>
<tr>
<td>- High optical performance</td>
<td>- 4K projector lens for the center of screen</td>
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<th>VB-R13VE</th>
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<tbody>
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<td>- High-speed, high-performance, low latency</td>
<td>- Motion Object Mask</td>
</tr>
<tr>
<td>- Continuous, seamless, wide area monitoring</td>
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**Business**

**Office Multifunction Devices**

- imageRUNNER ADVANCE C3550
- imageRUNNER ADVANCE C3550i
- imageRUNNER ADVANCE C3050
- imageRUNNER ADVANCE C3050i
- imageRUNNER ADVANCE C3050i with Fiery
- imageRUNNER ADVANCE C3050i with Fiery

**Laser Multifunction Printers**

- imageCLASS MF658x
- imageCLASS MF658x with Fiery

**Laser Printers**

- imageCLASS MF658x
- imageCLASS MF658x with Fiery

**Business Inkjet Printers**

- imagePROGRAF TX-3000
- imagePROGRAF TX-3000 with Fiery

**Solutions Software**

- CANON i-SENSYS LBP312x

**Packaged Software**

- PosterArtist

**Color Label Printers**

- IX-7700

**Color Card Printers**

- IX-7700

**ID Card Printers**

- IX-7700

**Cable ID Printers**

- IX-7700

**Plate & Sheet Printers**

- IX-7700

**Large-Format Printers**

- imagePROGRAF TX-3000
- imagePROGRAF TX-3000 with Fiery

**PlotWave**

- PlotWave 550

**ColorWave**

- ColorWave 3000 series

**DreamLabo**

- DreamLabo 5000

**imagePRESS**

- imagePRESS C1050VDP

**Business Inkjet Printers**

- imagePROGRAF TX-3000
- imagePROGRAF TX-3000 with Fiery

**ImagePROGRAF PRO-4000**

- 44” 12-color model featuring Lucia PRO pigment ink

**PosterAirsofts**

- PosterAirsoft with canvas paper

**Compact Photo Printers**

- SELPHY CP100

**Mini Photo Printer**

- IX-IVY-132 (Gray)
Canons semiconductor lithography equipment supports the manufacturing industry and OLEFl panel manufacturing equipment. Canons contribution is evident in the growth of industry and society.

Canons diverse business, supported by core technologies, is contributing to the development of semiconductor lithography equipment, OLEFl panel manufacturing equipment, and other products.

Industrial Equipment

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

- FPA-E300ESa: Super-high throughput of 200 wafers/hour or more
- Designed for mass production of memory chips and imaging sensors devices

- FPA-S5002L2: Slow stepper with higher class productivity and excellent alignment precision
  - Flexibly supports a wide variety of processes

- FPA-S5020L: Slow stepper with higher class productivity for back-end processes
  - Selective wafer handling system use process singular substrate designs

**OLDF/Panel Manufacturing Equipment**

- System-EUVESS: Mink deposition technology for high-speed, high-precision operation
  - Flexible support for various panel sizes and uses

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

- MPka-H100ST: Six-chip panel optical exposure production
  - Enables construction of dual line systems incorporating conventional models
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**Die Bonders**
Bonds IC chips onto lead frames with high speed and accuracy.

- BEST-3D531H: Capable of handling 132 to 264 chips
  - Able to safely handle ultra-thin-type chips

**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.

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

- Lithium-Ion Battery Assembly Equipment
  - Mass production bonding equipment that ensures high bonding strength under ultra-high vacuum.

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

- ML-15A Mark II: Improved algorithm and real-time shorter production time
  - 100% power source enables operation in any location

**Intrusion Molding Machines**
Provides low-cost fine-line molding capability.

- LS-300/LS-710/ML-100: Compact design, low energy and material consumption
  - Dieless injection machine eliminates mold installation and warpage issues

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

- CE-TOWER MD-200: Supports open CAD-CAM software
  - Compact, clean design facilitates with dental lab environments

**Foil/Waste Decomposer for Business Use**
Significantly reduces garbage mass using hybrid biochemical and drying process methods.

- Land core 16 II: Cartridge type continuous garbage disposal, similar to a credit card
  - Hygienic, automatic bagging function

**Measuring Devices**

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

- Laser Doppler Velocity Sensors
  - Non-contact measuring of length, speed, and other parameters of such objects as paper, wool and film.

- Process Gas Monitors
  - Quadrupole mass spectrometer covering a wide pressure range of 10^7 to 1.3 Pa.

**Components**

- Digital Galvanometers
  - Lined 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.

**Handy Terminals**

- Handy Terminals
  - Improves business efficiency with 10 and 20.barometric scanning.

**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 size devices.

**Molding**

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

**Materials**

- Optical crystals
  - Manufactured using advanced high-temperature vacuum technology.
  - For use in optical and other applications.

**Sensors**

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

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### 1930s – 1940s

#### Aiming to develop the world’s best cameras

- **1933**
  - Canon’s predecessor, Precision Optical Instruments Laboratory, is founded in Tokyo.
  - Canon begins to develop a liquid-filled camera.

- **1934**
  - The first Canon camera, the Canon II, is introduced.
  - The Canon IIA, Japan’s first half-frame camera, is introduced.
  - The Canon IIIa, Japan’s first single-lens reflex camera, is introduced.

- **1935**
  - The Canon IVa, Japan’s first interchangeable-lens camera, is introduced.

- **1936**
  - The Canon IV, Japan’s first 35mm film camera, is introduced.

- **1937**
  - The Canon V, Japan’s first 2 1/4-inch film camera, is introduced.
  - The Canon VIa, Japan’s first 2 1/4-inch film camera with interchangeable lenses, is introduced.

- **1938**
  - The Canon VIIa, Japan’s first 2 1/4-inch film camera with interchangeable lenses, is introduced.

- **1939**
  - The Canon VIII, Japan’s first 35mm film camera with interchangeable lenses, is introduced.
  - The Canon IXa, Japan’s first 35mm camera with interchangeable lenses, is introduced.

- **1940s**
  - The Canon IXb, Japan’s first 35mm camera with interchangeable lenses, is introduced.
  - The Canon X, Japan’s first 35mm camera with interchangeable lenses, is introduced.
  - The Canon XIIa, Japan’s first 35mm camera with interchangeable lenses, is introduced.

#### U.S. Academy of Motion Picture Arts and Sciences.

- **1939**
  - Southern California Film Solutions is established.

- **1940s**
  - The United States Film Fund is founded.
  - The U.S. Academy of Motion Picture Arts and Sciences is established.

- **1941**
  - U.S. Military Film Service is established.

- **1942**
  - U.S. Training Film Center is established.

- **1943**
  - U.S. Army Motion Picture Laboratory is founded.

- **1944**
  - U.S. Navy Motion Picture Studio is founded.

- **1945**
  - U.S. Air Force Motion Picture Laboratory is founded.

#### The PPC-1, Japan’s first mask aligner, is introduced.

- **1945**
  - The PPC-1, Japan’s first mask aligner, is introduced.

- **1946**
  - The PPC-3, Japan’s first mask aligner, is introduced.

- **1947**
  - The PPC-5, Japan’s first mask aligner, is introduced.

- **1948**
  - The PPC-7, Japan’s first mask aligner, is introduced.

- **1949**
  - The PPC-9, Japan’s first mask aligner, is introduced.

- **1950s**
  - The PPC-11, Japan’s first mask aligner, is introduced.

#### The NP-70, the world’s first PPC with the liquid-dry chamber.

- **1950**
  - The NP-70, the world’s first PPC with the liquid-dry chamber, is introduced.

- **1951**
  - The NP-75, the world’s second PPC with the liquid-dry chamber, is introduced.

- **1952**
  - The NP-80, the world’s third PPC with the liquid-dry chamber, is introduced.

- **1953**
  - The NP-90, the world’s fourth PPC with the liquid-dry chamber, is introduced.

- **1954**
  - The NP-100, the world’s fifth PPC with the liquid-dry chamber, is introduced.

- **1955**
  - The NP-110, the world’s sixth PPC with the liquid-dry chamber, is introduced.

- **1956**
  - The NP-120, the world’s seventh PPC with the liquid-dry chamber, is introduced.

- **1957**
  - The NP-130, the world’s eighth PPC with the liquid-dry chamber, is introduced.

#### Canon’s second inauguration and introduction of the kyoshitsu philosophy

- **1957**
  - Canon’s second inauguration and introduction of the kyoshitsu philosophy.

- **1958**
  - The Second Premier Factory is launched.

- **1959**
  - The Third Premier Factory is launched.

#### Expansion of the Excellent Global Corporation Plan

- **1959**
  - The Excellent Global Corporation Plan is expanded.

- **1960**
  - The Fourth Excellent Global Corporation Plan is launched.

#### Diversification and launch of the first Premier Factory Plan

- **1960**
  - The First Premier Factory Plan is launched.

#### Pursuing digitization and No. 1 share in all major businesses

- **2000s**
  - Canon launches Phase IV of the Excellent Global Corporation Plan.

- **2005**
  - Canon launches Phase V of the Excellent Global Corporation Plan.

- **2010**
  - Canon launches Phase VI of the Excellent Global Corporation Plan.

#### Canon Inc.’s corporate culture

- **2012**
  - Canon Inc. introduces a new corporate structure, appoints CEO Fujio Mitarai as chairman and Tsuneji Uchida as president and CEO.

- **2013**
  - Canon makes Axis Communications (Sweden) a consolidated subsidiary.

- **2014**
  - Canon launches Phase IV of the Excellent Global Corporation Plan.

- **2015**
  - Canon launches Phase V of the Excellent Global Corporation Plan.

- **2016**
  - Canon launches Phase VI of the Excellent Global Corporation Plan.

- **2017**
  - Canon launches Phase VII of the Excellent Global Corporation Plan.

- **2018**
  - Canon launches Phase VIII of the Excellent Global Corporation Plan.

- **2019**
  - Canon launches Phase IX of the Excellent Global Corporation Plan.

- **2020**
  - Canon launches Phase X of the Excellent Global Corporation Plan.