### At a Glance

Since our founding in 1951, Hirata has been manufacturing and marketing production systems for various industrial sectors, such as the automotive, semiconductor, and home electronics industries.

Hirata provides diverse production systems that help customers resolve their manufacturing issues while expanding into other areas such as environmentally friendly products and medical, chemistry, and physics devices.

45%

Net sales ¥82.839 billion Up 5.6% year-on-year

**Operating profit** ¥6.047 billion Up 2.2% year-on-year

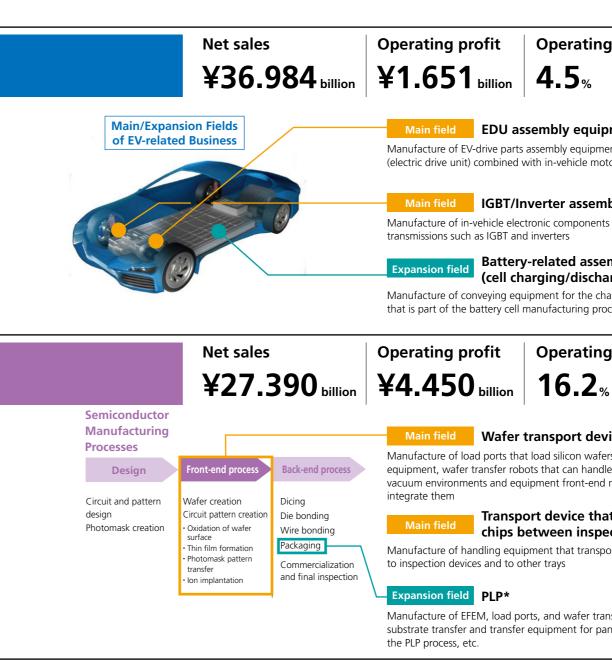
**Total assets** 

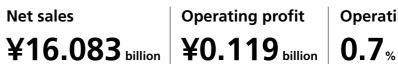
¥130.787 billion

33%

19%

3%





Medical, chemistry, and

Manufacture of systems for sample tests (pathological tissue specimen devices and fully automatic continuous thinning devices)

physics devices

Main field

Main field

Assembly equipment for home electronics manufacturers

Manufacture of all equipment, including equipment used to assemble motors used in high-performance home electronics

### Ongoing business field Deposition equipment for OLED

Contracted to manufacture vacuum vapor equipment for organic EL panels



### **Other Automatic** Labor-saving Equipment Business

Automotive-related Business

We comprehensively handle equipment for

electric vehicles (EVs), engines, transmissions

provide optimized solutions by means of pre-

verification utilizing digital technologies and

comprehensive commissioning at our plants.

continue to receive orders from North American

automakers (big three), North American emerging

Semiconductor-related

**Equipment Business** 

equipment, wafer transfer robots that can handle

atmospheric and vacuum environments, aligners

and equipment front-end modules (EFEMs) that

Manufacture and sale of load ports that

load silicon wafers into various processing

integrate them, and vacuum platforms. We

continue to receive orders mainly for silicon

manufacturers and handling devices that

wafer transfer equipment for domestic device

transport IC chips between inspection devices.

Focusing on EV-related components, we

EV manufacturers, and domestic electronic

components manufacturers.

and automotive component production. We

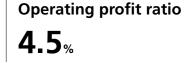
Manufactures and sells automatic labor-saving equipment in the fields of medical and scientific equipment, home electronics, industrial robots, logistics (transport systems), and flat panel displays (FPDs). We also support single-item sales of factory automation (FA) equipment.

We continue to receive orders for organic EL vapor equipment for domestic manufacturing equipment manufacturers, medical, chemistry, and physics devices, and assembly equipment for home electronics manufacturers in Asia. Note: Businesses that are not included in the above three segments are included in "Others."

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### **Operating profit**



#### EDU assembly equipment Main field

Manufacture of EV-drive parts assembly equipment called EDU (electric drive unit) combined with in-vehicle motors and gearboxes

#### Main field

### **IGBT/Inverter** assembly equipment

Manufacture of in-vehicle electronic components mounted on EVs and transmissions such as IGBT and inverters

Expansion field

### **Battery-related assembly equipment** (cell charging/discharging process)

Manufacture of conveying equipment for the charging/discharging process that is part of the battery cell manufacturing process

## Operating profit



### Wafer transport device

Manufacture of load ports that load silicon wafers into various processing equipment, wafer transfer robots that can handle atmospheric and vacuum environments and equipment front-end modules (EFEMs) that integrate them

Main field

### Transport device that transports IC chips between inspection devices

Manufacture of handling equipment that transports the finished IC chips to inspection devices and to other trays

### Expansion field PLP\*

\* Panel Level Packaging

Manufacture of EFEM, load ports, and wafer transfer robots for panel substrate transfer and transfer equipment for panel manufacturing used in the PLP process, etc.

# Operating profit



### Expansion field Eco Electric Series

The Eco Electric Series is Hirata's all-electric transfer equipment that is non-pneumatic, which promotes sustainable manufacturing. The brushless DC motor developed in-house enables labor-saving and compactness of production systems.