

To Continue to Be Trusted by All Stakeholders, with a Focus on Communications Devices, And to Be an Excellent Company That Brings Joy



Message from the President

Ceaseless Endeavor for Development and Innovation without Fear of Failure, with Our Unique Technology.

TAIYO YUDEN Mobile Technology specializes in the development and manufacture of high-frequency components for communications devices and other products that are indispensable for smartphones and tablet computers. Thanks to thriving market conditions, in addition to efforts including the expansion of production facilities, the establishment of a new production location, and an increase in personnel, we have also achieved steady growth with increased sales

However, in order to continue to take advantage of our proprietary technologies to develop in this fastchanging, highly competitive market, it is important to steadily resolve many issues and challenges one by one, while consistently maintaining the spirit of innovation that leads us to achieve accomplishments.

At TAIYO YUDEN Mobile Technology, we work to further increase the performance and miniaturization of our products, in order to support the practical use of the next-generation 5G communication standard, and with an eye on future standards beyond it. In addition to enhancing the specialties that we have developed, we accelerate our efforts to identify the technologies that must be added to them, so that we can continue to appropriately respond to customer needs.

To achieve our innovation objectives, I believe that it is key to establish an organization with the talent to advance and the willingness to take on challenges, able to overcome setbacks, with a refusal to be content



Osamu Ikata President and CEO

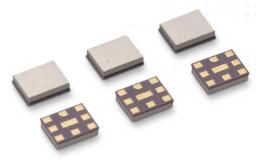






PRODUCTS

FBAR Devices
SAW Devices



Overview and Basics

Throwing a pebble into water creates a ripple on the surface, with waves spreading out in all directions. On an elastic body with a free surface, this means a phenomenon where there are localized waves propagating on the surface, known as surface acoustic waves (SAWs).

A SAW device is a device (component) that transforms electric signals into SAWs spreading on the surface of a piezoelectric material, and takes out only the waves with the necessary wavelength and frequency. On the other hand, FBAR devices can handle even higher-frequency bands than SAW devices can, using the operating principle of a film bulk acoustic resonator (FBAR).

Filters as Devices

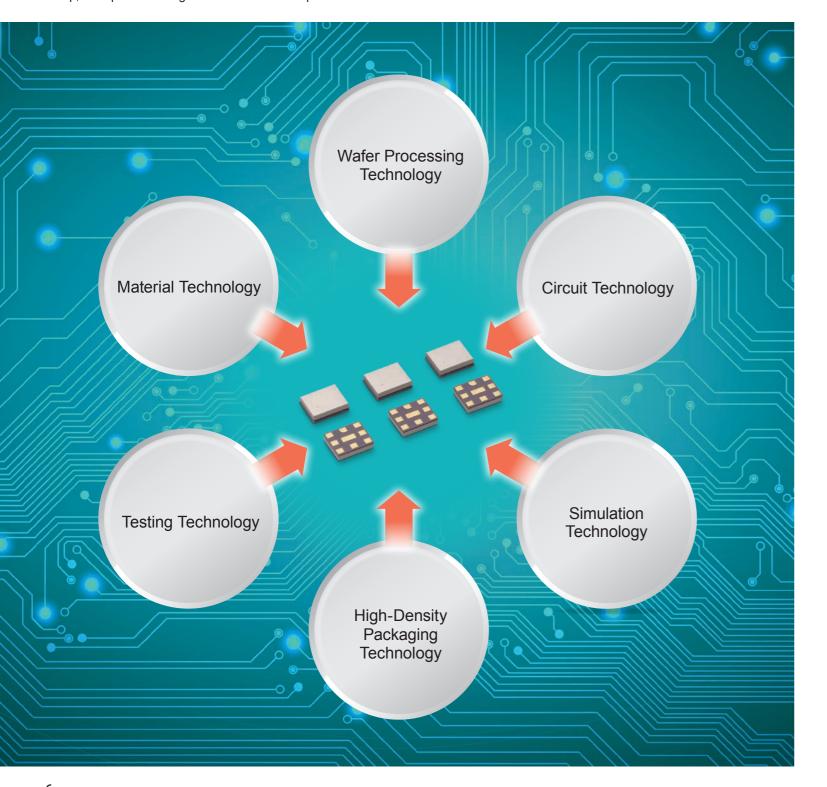
FBAR/SAW filters are components that exclusively extract signals with a specific wavelength and frequency from electric signals containing various frequencies, using an electrical property known as piezo-electricity. These filters remove unwanted noise from the sound of mobile phones, making the transmitted information (e.g. voice over the phone) clearer.

Duplexers as Devices

A duplexer is a component that simultaneously transmits and receives signals through an antenna for mobile communications. It has three ports, for the antenna, transmission, and reception, and includes an FBAR/SAW filter. Duplexers are used as discrete components (separate devices, single-function components), or as modules in combination with other parts with different functions. As they develop for higher performance and smaller sizes, the need for customized and low-profile products is rapidly increasing.

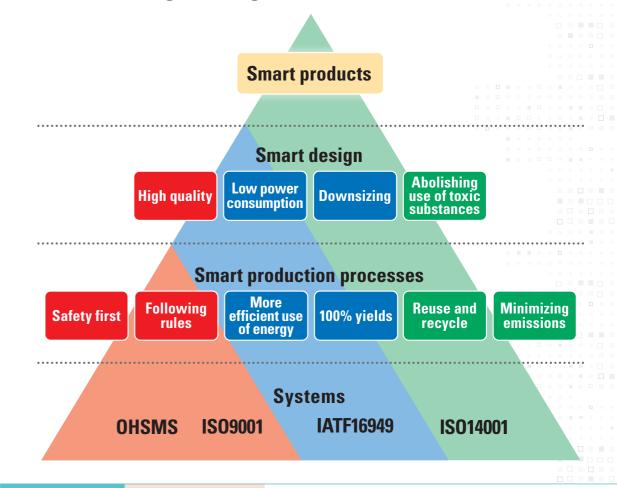
We Manufacture Products Based on Unshakable **Proprietary Technology**, with a Leading-Edge Production Environment, to **Meet Customization Needs**.

TAIYO YUDEN Mobile Technology has a long track record and a wealth of proprietary technology related to electronic circuits and materials. Taking advantage of this, we have established a production and supply structure that allows us to perform every step, from product design and manufacture to promotion.



Smart Product Development

To be an excellent company that enjoys the trust and highest regard from all stakeholders



Smart design	High quality	Products satisfying customer requests with high reliability.
	Low power consumption	Products delivering superior performance without consuming vast amounts of electricity.
	Downsizing	Products delivering high performance with few materials and thus contributing to end products fitting high functionality into a compact package.
	Abolishing use of toxic substances	Products not containing toxic substances.
Smart production processes	Safety First	Production Processes designed with safety in mind allow operators to work, free from "muri (overburden)".
	Following rules	Operating in accordance with standardized procedures holds the key to minimizing irregularities between items.
	More efficient use of energy	We minimize the energy used in manufacturing products.
	100% yields	Stable production of high-quality products requires not allowing rejects and other forms of "muda (wastefulness)" to arise.
	Reuse and recycle	Wherever possible, we use reused and recycled goods as materials for production.
	Minimizing emissions	Wherever possible, our production processes strive for zero levels for emissions and other forms of "muda (wastefulness)".
Systems	The OHSMS, ISO9001, IATF16949, and ISO14001 standards specify, as tools for use in promoting Smart Product development, management systems for occupational health and safety, product quality, the environment, etc.	

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PEOPLE AND COMMUNITY







Developing Human Resources, Contributing to the Local Community.

To be the type of organization we wish to be, we are involved in a variety of activities.

TAIYO YUDEN Group's Social Responsibility (CSR Charter)



- The TAIYO YUDEN Group will win our clients' confidence by developing and providing high value-added products and services for which safety is thoroughly considered.
- The TAIYO YUDEN Group will pursue global environmental preservation by reducing environmental impacts caused by our business activities.
- The TAIYO YUDEN Group will engage in fair, open, and free competition while maintaining sound relationships with governmental/administrative bodies, citizens, and other organizations.



- The TAIYO YUDEN Group will respect the dignity and individuality of each person based on recognition of people's diverse backgrounds and characteristics.
- The TAIYO YUDEN Group will strive to create safe work environments that ensure our employees are able to perform their duties with a sense of reassurance.



- The TAIYO YUDEN Group will actively participate in social contribution efforts while valuing co-existence with local and international communities.
- The TAIYO YUDEN Group will promote widespread communication with society and disclose corporate information on a timely basis in an appropriate manner.



Human Resources



We strive to develop diverse talent, and provide a working environment where employees can make the fullest use of their abilities.



We promote a variety of club activities, to allow employees to find fulfillment in their time off.

Commendation System

We award people who have contributed to the company through inventions, improvements, or innovations that are beneficial to our business operations, and who have worked diligently, giving long and distinguished service.



In order to promote employees' health and to encourage team unity and harmony, we regularly hold sporting events, such as kickball and bowling competitions.

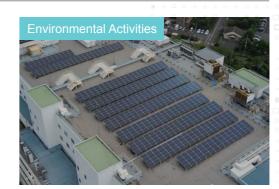
Community Activities



We conduct drills at least twice per year, in cooperation with the local government, fire authorities, the police, etc.



We engage in activities to clean various places, such as nearby roads and parks, in order to help make the region a more pleasant place to live.



We have installed solar panels, with a total area equivalent to about five tennis courts, on the rooftop of our head office building. We also actively engage in recycling activities.



As part of our social contribution, we hold blood drives in response to the increasing demand for blood products

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Supplying Japanese Products from TAIYO YUDEN Mobile Technology to Mobile Communications Device Manufacturers around the World.

Headquarters Factory (Ome City, Tokyo)











Tokorozawa Factory





PROFILE

TAIYO YUDEN Mobile Technology Co., Ltd.

■ Headquarters: 6-16-3, Shin-machi, Ome-shi,

Tokyo 198-0024 Japan Tel: +81 (428) 33-3600 Fax: +81 (428) 33-3905

■President and CEO: Osamu Ikata

■Established: March 31, 2010

■Capital: 100 million yen

■ Scope of Business: Development and manufacture

of components for electrical equipment, communications equipment, and electronic

equipment

■Branch Facilities: • Tokorozawa Factory

1-1, Chikumazawa-higashi, Miyoshi-machi, Iruma-gun, Saitama 354-0046 Japan Tel: +81 (49) 257-1900 Fax: +81 (49) 257-1904

Technology Center
 3F SI Bldg., 4-12-22 Wakasato,
 Nagano-shi, Nagano 380-0928

Japan

Tel: +81 (26) 229-0150 Fax: +81 (26) 229-0151

■History

Jul. 2012:

Mar. 2010: Established as a wholly-owned subsidiary

of TAIYO YUDEN Co., Ltd.

Aug. 2011: Opened Tokorozawa Factory.

Merged with our manufacturing subsidiary, TAIYO YUDEN Mobile Technology

Products Co., Ltd.

Apr. 2014: Established Ome Operation Center in Ome

City, Tokyo

Jul. 2014: Moved Headquarters from Yokohama City,

Kanagawa, to Ome City, Tokyo.

Mar. 2017: Opened the Technology Center.

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We consistently bear the following in mind:

Technology & Products No. 1

Quality First

and

Challenge for the Realization

as we strive to be a company that continues to develop.

