

eCare to Showcase Innovative Rechargeable Kitchen Electronics at the Canton Fair

ZHUHAI, GUANGDONG, CHINA, August 28, 2026 /EINPresswire.com/ -- The Canton Fair, held biannually in Guangzhou, is the largest comprehensive trade exhibition in the world, attracting thousands of international buyers across every product category. For kitchen electronics sourcing, the fair serves as a platform where manufacturers present their latest product developments to global retail chains, brand owners, and e-commerce sellers. [eCare](#) exhibits at the Canton Fair to showcase its rechargeable kitchen electronics line—including USB-C rechargeable electric pepper mills, wine openers, and can openers—each designed with built-in lithium batteries. As a [rechargeable kitchen electronics manufacturer](#), eCare combines in-house product development with global certification coverage spanning European, North American, and other major markets.



Rechargeable Product Portfolio

USB-C Rechargeable • Cordless Kitchen Appliances



Founded in 2014, eCare operates a facility certified under ISO 9001 and ISO 14001 with BSCI social compliance. The company's OEM clients include major retail chains and kitchen brands across North America and Europe. For international buyers visiting the Canton Fair and evaluating rechargeable kitchen electronics suppliers, the following four dimensions describe what the OEM partnership provides:

USB-C rechargeable product portfolio — electric pepper mills, wine openers, and can openers powered by built-in lithium batteries charged via Type-C or USB, eliminating disposable battery

consumption and reducing long-term operating cost for end consumers across multiple kitchen applications.

Power and eco-flexibility — product line spanning both cost-effective battery-operated models and rechargeable variants, allowing brand buyers to select the power configuration that best matches their target retail channel, price point, and regional sustainability preferences.

Global certification coverage for battery-powered products — certifications covering CE for European safety, FCC for US electromagnetic compatibility, GS for German market, ETL for US and Canada safety approval, and UN38.3 for lithium battery air and sea transport compliance.

In-house product development and innovation — dedicated R&D team that monitors global kitchen trends and develops new rechargeable products aligned with emerging consumer preferences, presented at each Canton Fair session.

Rechargeable Product Portfolio

At the Canton Fair, global brand buyers need high-performing kitchen electronics that combine modern design with long-term reliability. eCare addresses this market need through its unified lineup of USB-C rechargeable appliances — delivering hassle-free cordless operation for consumers and versatile sourcing options for retail distributors:

Rechargeable Salt & Pepper Grinder Sets: Long-lasting lithium power delivering weeks of daily grinding per charge, paired with sleek countertop organizer racks.

Cordless Wine Openers: High-efficiency rechargeable motors delivering high torque, uncorking up to 180 bottles on a single charge.

Rechargeable Electric Can Openers: Smooth, high-torque motor systems engineered for effortless cutting without disposable battery replacements.

Automatic Touchless Soap Dispensers: Powered by a 1,500mAh lithium battery delivering up to 90 days of continuous daily use.

Rechargeable Metal Instant-Read Meat Thermometers: Equipped with a 0–180° rotatable dual-temperature display, foldable probe (-50°C to 300°C), and backlit screen for dark grilling conditions.

Beyond energy efficiency, eCare enforces strict material durability standards across production. By combining food-grade stainless steel with reinforced ABS plastics, each appliance is built for extended operation — helping brand partners minimize RMA (return) rates while maintaining strong profit margins.

Scale Production Capacity and Quality Assurance

eCare's manufacturing operations are structured to support volume orders across multiple product lines simultaneously, backed by a robust monthly production capacity of 300,000 units. The facility operates under ISO 9001 quality management and ISO 14001 environmental management systems, with BSCI social compliance certification covering labor practices and workplace safety. Strict quality control procedures are applied throughout the production cycle — from incoming component inspection to final functional testing before packaging — with all products covered by a 1-year warranty to guarantee long-term reliability.

This production framework allows eCare to manage the order volumes required by retail chains while maintaining product consistency across batches. For buyers placing their first volume order—whether for a single product or a mixed container—this production structure provides the capacity to support initial launches without supply disruptions as order volumes increase. The company's production planning system coordinates raw material procurement, assembly line scheduling, and quality inspection across multiple product categories running in parallel, allowing buyers to combine different rechargeable kitchen products within a single container shipment.

Innovation and Product Development

eCare's product engineering is backed by over 21 years of robust R&D expertise across electronic and mechanical engineering. Driven by global market demand for cordless convenience, compact storage, and multi-functional operation, the in-house engineering team continuously develops innovative rechargeable kitchen appliances. Timed with key sourcing events like the Canton Fair, eCare introduces its updated rechargeable product developments to international buyers — providing brand partners with complete technical specifications, functional sample evaluations, and direct collaborative support for custom OEM/ODM modifications. The complete rechargeable kitchen electronics portfolio is available for buyer review throughout the trade season.

Global Certification Coverage

Battery-powered kitchen electronics require certification across multiple regulatory frameworks covering product safety and electromagnetic compatibility for different destination markets. For European markets, CE marking covers general safety and EMC requirements, while GS certification addresses German-specific safety standards.

For North America, FCC certification covers electromagnetic interference and ETL listing provides US and Canada safety approval. eCare's certification portfolio covers these requirements, enabling buyers to import products across multiple markets without arranging separate compliance testing. For Canton Fair visitors evaluating products for multiple export destinations, this single-source certification model simplifies the import process and reduces the administrative burden of managing separate compliance for each market.

USB-C rechargeable product portfolio, power and eco-flexibility across power configurations, scale production capacity with certified quality systems, and global certification coverage for

battery-powered products are the four dimensions that define eCare's rechargeable kitchen electronics offering at the Canton Fair. Supported by ISO 9001 quality management, ISO 14001 environmental management, and BSCI social compliance, eCare provides international buyers with rechargeable kitchen products that are certified, tested, and ready for global retail distribution across European, North American, and other regulated markets. The eCare booth at the Canton Fair offers buyers the opportunity to review product samples, certification documentation, and discuss custom configurations directly with the engineering and sales teams.

More information regarding eCare's rechargeable kitchen electronics product line and OEM capabilities is available at the official company website: <https://www.zhecare.com/>. Inquiries about specific rechargeable product configurations for your target market can be directed to the eCare sales team through the website.

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