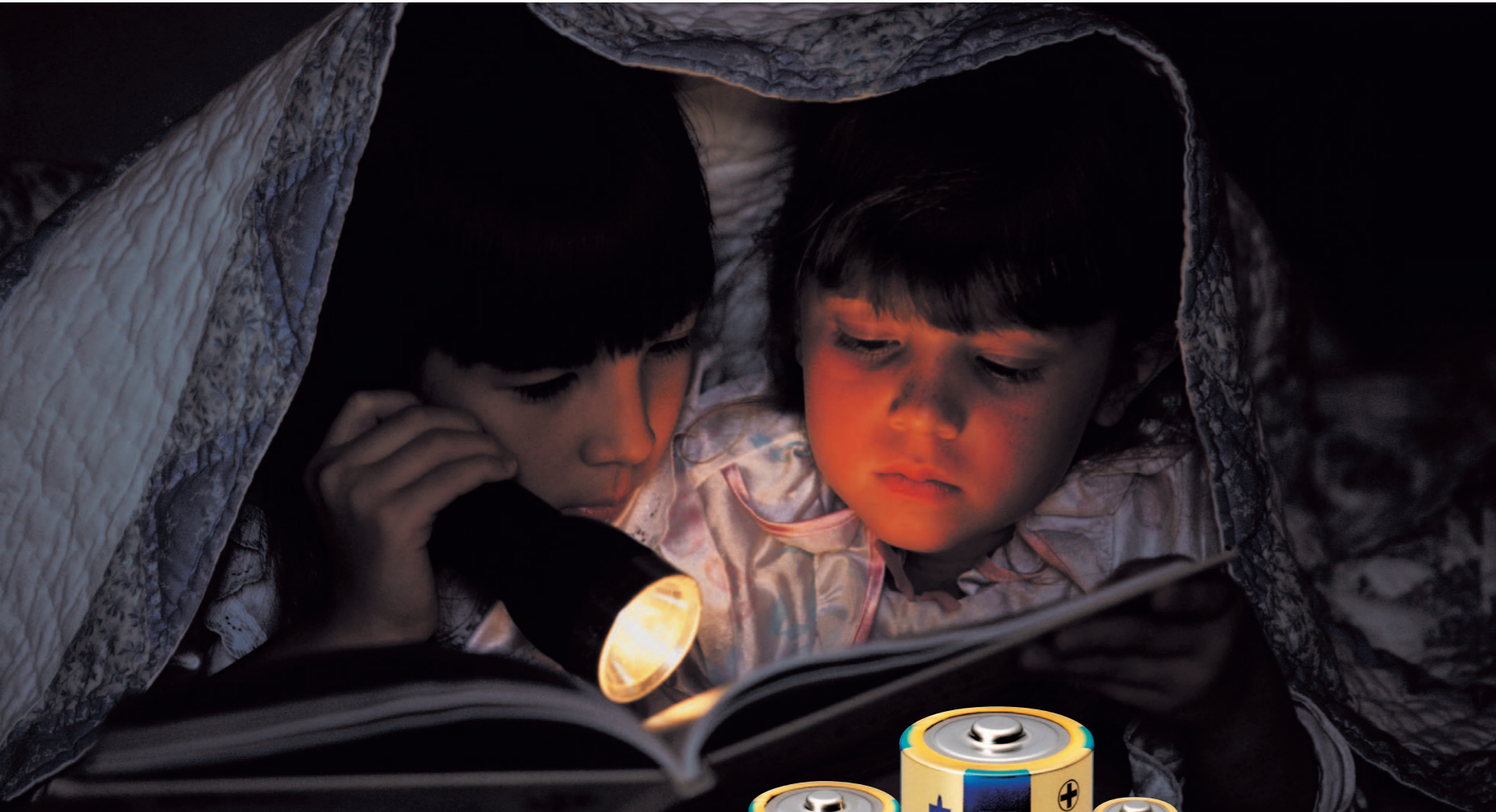


The first Panasonic product that children meet in many parts of the world might be these small batteries.



● "Evolta" Alkaline Dry Batteries

Integrates innovative technologies for the entire structure, materials and process of the battery, achieving a substantially longer lifetime than our conventional alkaline dry batteries.

● "Rechargeable Evolta and Rechargeable Evolta e" Nickel Metal Hydride Batteries

"Rechargeable Evolta" batteries allow long equipment operating time on a single charge and they allow approx. 1,600 recharge cycles. "Rechargeable Evolta e" batteries are cost-efficient. These two types of rechargeable Evolta batteries support our eco lifestyles.

*: Guidelines based on the testing conditions set in JIS C8708 (Please note that actual cycle numbers may vary depending on the equipment and use conditions.)

● Alkaline Dry Batteries

Typical primary batteries. Ideal for radio cassette players, radio controllers, mobile music players, LED lights etc.



● Manganese Dry Batteries

The most widely used dry battery type around the world. A wide range, with cylindrical D, C, AA, AAA sizes, 9 V square types, etc. Good for remote controllers, clocks, flashlights etc.



● Button-type Batteries

A wide selection for varying applications, with alkaline button batteries that offer high performance, silver oxide batteries that provide high capacity and long life, zinc-air batteries with high energy density.



● Lithium Primary Batteries

● Lithium Coin Rechargeable Batteries

We have high-output and multi-purpose CR series and heat-resistant and long-reliability BR series. We also have ML, MS and VL series used for various memory backup applications, and batteries for terminal and connector specifications.



Applied products

LED Mighty Lights



LED flashlights



LED flashlights



LED headlamps



Charger for Ni-MH battery



Charger for Digital Still Camera



Batteries support the development of ubiquitous networks and coexistence with the global environment.



● Lithium Ion Batteries

We live in a ubiquitous networked society supported by cellular phones, notebook computers, etc. "Rechargeable batteries" play a significant role as mobile power supplies for its capabilities to be used repeatedly by recharge. In particular, the demand for lithium ion batteries is growing year after year, due to their compactness, light weight and high energy density. Energy Company is pushing technological innovations further ahead to meet ever-expanding applications, under the key development goal of achieving the industry's highest capacity levels, safety specifications and long life.



● Automotive Batteries

"CAOS," our newly developed blue battery line, realizes the industry's highest level of capacity and long life. CAOS overturns conventional assumptions concerning car batteries by getting rid of the need for regular water addition maintenance, elevating the sound quality of car audio, and so on. It also contributes to the global environment through resource conservation, reduction in waste and hazardous substances, etc.



● Valve Regulated Lead-Acid Batteries for EV and Industrial Use

Valve regulated lead-acid batteries for electric vehicles (EV) are already being used for forklifts, solar power generation systems, etc. We provide two product lines, one of which combines long life and high-rate discharge properties, while the other focuses on high output and high regeneration for continuous operation. These batteries are already in wide use in electric vehicles (EV), forklifts, golf carts, unmanned carriers, and power storage systems for solar power generation. Valve-regulated lead-acid batteries for industrial use without water addition structure have a wide range product lines that satisfy a broad spectrum of applications, including power supplies for communications equipment, uninterruptible power supplies (UPSs) and power tools.

Valve regulated lead-acid batteries for EVs



Valve regulated lead-acid batteries for industrial use



● Nickel Metal Hydride Batteries

Nickel metal hydride batteries provide an excellent balance between power storage capacity, energy density and cost performance, and are therefore used as backup power supplies for mobile equipment, UPSs, etc.

