

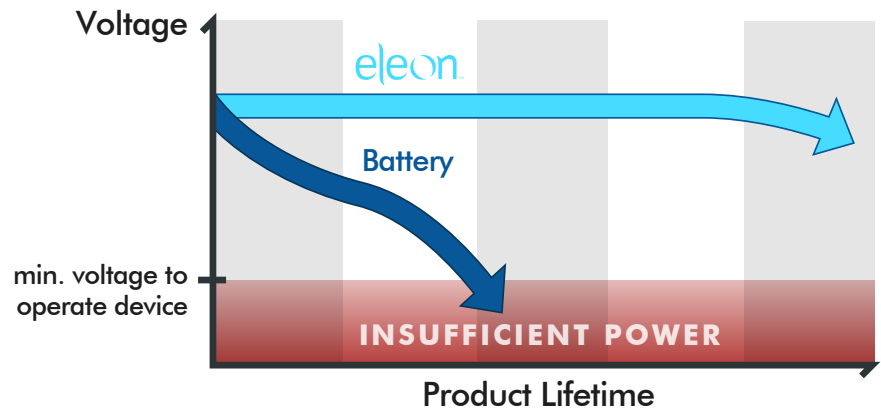
APPLICATION

CONSUMER PRODUCTS

ELEON is Power for the Life of your Product. Traditional batteries are inconvenient to change and dispose of properly. Products that promise to make our lives simpler cost your customers extra time and money when hindered by short battery lives. ELEON is a clean, efficient power solution customized to meet the design life of your products. Your customers may never change batteries again.

VALUE PROPOSITION

Your customers want convenience. They also want the best technology available. You can give them both with ELEON Integrated Power - a state-of-the-art energy solution that is custom tailored to your product's specific requirements. ELEON is power for the life of your product.



MARKETS

- Remote Controls:** Never change batteries again in your television, stereo, and DVD remote controls with ELEON.
- PC Peripherals:** ELEON power can eliminate the need to charge the growing range of wireless peripherals.
- Home Automation:** With ELEON, home automation devices can finally offer the convenience they promise.
- Sensors/Trackers:** ELEON power ensures that sensors and trackers are doing their job years after batteries fail.

ELEON IN ACTION

An ELEON powered wireless mouse can last 5 times longer than one powered by traditional batteries.

Gigaware N530 Wireless Optical Mouse

Voltage: 3V Nominal
Power Usage: 8.5 mWh/day
3.7 mA standby, 21.6 mA peak

Traditional Batteries

Type: 2 AAA Alkaline Batteries
Capacity: 1200 mAh capacity

Estimated life: 1 year

ELEON Integrated Power

Chip-Scale Fuel Cells: 6S/7P
Each cell = 20µA @.5V

Estimated life: 5 years

ABOUT ELEON™

ELEON builds energy system solutions to cost-effectively provide *Power for the Life of your Product*. Much smaller than micro-fuel cells, our power supplies are combined with storage, generation, and charge control devices to meet specific power requirements for wireless network, consumer, and life safety products.