

## Corporate Fact Sheet

May 2009

Sharp Microelectronics of the Americas (SMA) delivers the products and expertise that application engineers depend upon to make their design visions a reality. As Sharp Corporation progresses toward its 100-year anniversary, Sharp's components remain at the core of the world's most advanced business and consumer electronic devices.

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## Products

### LCD

Choose Sharp LCDs and provide your customers with an incomparable visual experience. From small handheld devices, such as PDAs and cellular phones, to signage, to thin-profile, high-definition TVs, Sharp offers an expansive line of LCD components to fit any application or industry. Vivid, precise images are delivered by high contrast ratios, innovative and power-saving backlighting systems, wide viewing angles, anti-glare polarizing filters, and other features that turn an “everyday” design into something spectacular.

A global leader in LCD research and development, Sharp meets the needs of industrial application developers with an expansive line of displays built to withstand the most demanding environments. Our Strong 2 certification guarantees industry-leading specifications for brightness, contrast, temperature range, shock, and vibration.

Mother glass for Sharp's large panels is currently produced at its factory in Kameyama, Japan, one for the world's “greenest” manufacturing facilities ([www.sharp-world.com/kameyama](http://www.sharp-world.com/kameyama)). The company will soon open a new, Generation 10 mother glass facility in Sakai, Japan, which will provide even greater economy of scale and availability of product.

### Electronic Components

Sharp offers visionary lighting industry solutions through an integrated product line of ambient light sensors, high-luminosity LED modules, Light Emitting Diodes (LEDs), and LED drivers. Innovations such as multi-directional light distribution enable high luminosity without sacrificing quality or warmth.

Sharp's components are suited for a variety of lighting applications, including: General Lighting/Illumination; Commercial Building Lighting; Residential Home Lighting (Indoor/Outdoor); Architectural (including façade); Public Lighting (e.g. Street, Train Station/Subway, Bridge, Parking Lighting); and Industrial Lighting (e.g. Factory, Warehouse, Security Lighting).

Other Sharp optoelectronics products include compound semiconductors, photointerrupters, photocouplers, regulators, distance sensors, infrared communications devices, and more. SMA also offers low-noise, high-bandwidth LNB technology for specialized RF applications, and integrated circuits with advanced CMOS and CCD solutions for imaging applications.

Please visit the SMA website at [www.SHARPsma.com](http://www.SHARPsma.com) for more information.

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## **Corporate Status**

A subsidiary of Sharp Electronics Corporation, Mahwah, New Jersey, which is a subsidiary of Sharp Corporation, Osaka, Japan.

### **Headquarters**

Camas, Washington

### **Manufacturing**

Sharp has facilities in Kameyama, Yaita, Yao, Higashi, Yamato, Katsuragi, Mihara, Taki, and Fukuyama, Japan; Tennessee, USA; Barcelona, Spain; Soultz, France; Shanghai, Changshu, Jiangshu, and Nanjing, China; Kaohsiung, Taiwan; Amphur Bang Pakong and Nakornpathorn, Thailand; Kedah, Selangor, and Johor, Malaysia; Jawa Barat, Indonesia.

### **Distribution**

Sharp has subsidiaries and partners worldwide

### **Media/PR Contact**

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