

Corporate Fact Sheet

May 2011

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 moves toward its 100-year anniversary, Sharp's components remain at the core of the world's most advanced business and consumer electronic devices.

Products

LCD

Sharp offers an expansive line of LCD modules to fit any application or industry – and we are proud to introduce 8 new LED-backlit LCDs, ranging from 3.5-inch to 15-inch in size (www.sharpledldc.com). LED backlighting enables you to create products with slimmer design profiles, added durability, longer backlight life, reduced electronic noise, wide dimming ratios, quick illumination to stable brightness, and other benefits.

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). 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 high-luminosity LED modules, Light Emitting Diodes (LEDs), and LED drivers. Innovations such as the Zenigata line's simplicity of integration and the Double-Dome's line with even light distribution enable innovative designs without sacrificing quality or longevity. Sharp's components are suited for a variety of lighting applications, including: Display and Case lighting, Strip Lighting, and Backlighting; as well as 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). Visit www.SharpLEDs.com.

Other Sharp optoelectronics products include ambient light sensors, compound semiconductors, photointerrupters, photocouplers, 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 for more information.

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

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