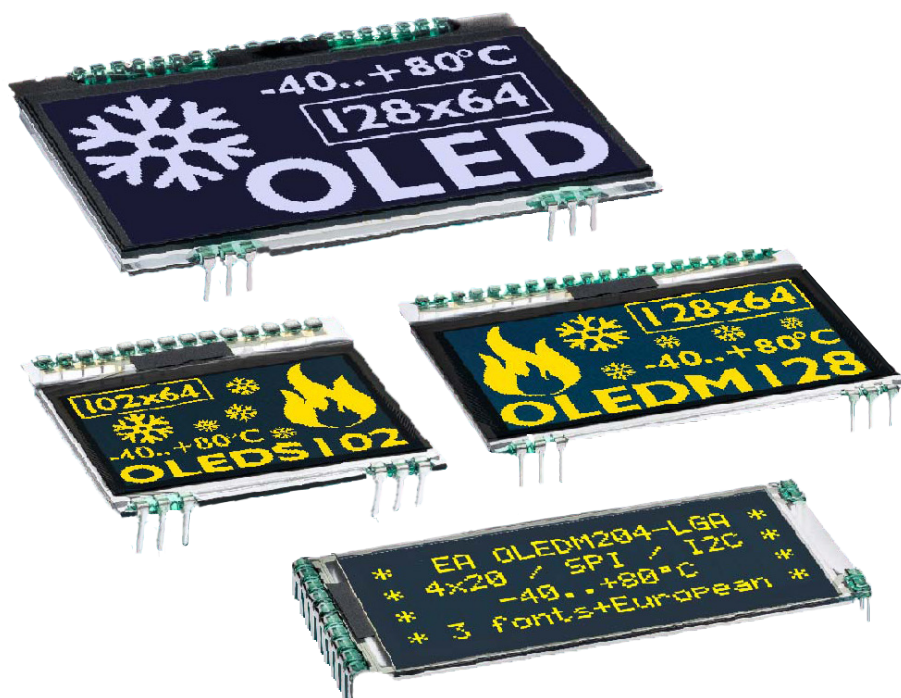




Organic Light-Emitting Diodes OLEDs



High contrast. Lightweight. Low energy.
With mounting pins.

Advantages of OLED

- **Deep contrast and brightness.** OLED displays have an exceptional contrast ratio, providing deep blacks and vibrant colors.
- **Consistent quality.** OLEDs maintain image quality across wide viewing angles.
- **Fast response rate.** Reduced motion blur and lag is beneficial for any equipment that requires real-time data display.
- **Low profile.** Thinner and lighter compared to traditional LCDs, OLEDs are ideal for portable devices and compact equipment.
- **Low power consumption.** The OLED's energy-efficiency means longer battery life for portable devices and reduced operational costs overall.
- **Robust and reliable.** OLEDs are generally more durable and resistant to shock and vibration, and ours can withstand temperature ranges from -40°F to 176°F

All OLED displays come with an integrated controller and support SPI, I²C, USB, and RS232.

Common applications for OLED displays

Automated Guided Vehicles (AGVs)
Calibrators
Control boards
Diagnostic imaging equipment
Digital signage
Electronic service manuals
Employee information displays
Environmental monitoring systems

Handheld testing equipment
Industrial automation control panels
Inspection equipment
IoT devices
Maintenance and service tools
Manufacturing equipment interfaces
Oscilloscopes and multimeters
Patient monitoring systems

Portable diagnostic devices
Process & production monitoring
Quality control systems
Robot interfaces
Vision systems
Wearable devices

Contact for quotes, samples, or application assistance:

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