

# Hantronix Character OLED

Hantronix character OLED is an ideal display solution for applications requiring nothing but the highest level of optical performance. Our OLEDs are also a realistic upgrade option for designs currently using STN LCDs, trying to stand out in a retina display world. In addition to ultra high contrast ratio, our OLED delivers solid low temp range performance, quick response time, and enviable wide viewing angles.



- Available in 16x2 and 20x2 monochrome, extremely thin profile (2.027mm)
- Easy to interface, with built-in controller SSD1311  
Built-in character Fonts (English, European, Japanese)
- Interface choices: 8 bit parallel, serial, I2C
- Incredible Optical Performance: 160 degree viewing, 2000:1 Contrast,
- Widest temp range: Top -40C to 70C
- Applications: Set Top Box, Portable device, Vending machine, Gaming, Medical

**HANTRONIX**

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