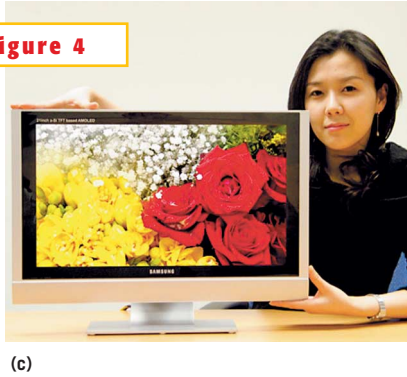


Figure 4



An OLED can display a wider color range than either an STN or a TFT LCD (a, courtesy Philips). Early pioneering systems containing OLEDs instead of LCDs are beginning to emerge (b, courtesy Ovideon). Samsung showcased a 21-in. OLED monitor with claimed 1920×1200-pixel resolution and 5000-to-1 contrast ratio at this year's CES (c), whereas Seiko Epson last May touted a 40-in. model (d).