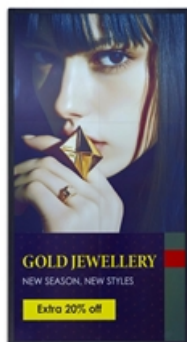


## Category Award Smart City (public service)

### E Ink Spectra 6 ePaper Signage System



**E Ink Holdings Inc.**  
元太科技工業股份有限公司



### Winning Reason

With extensive expertise in E-paper technology and the transition to full-color solutions, E Ink Spectra 6 caters to diverse applications from retail environments to outdoor displays. As a global leader in the E-paper industry, our strategic focus on high-potential technologies aligns perfectly with the global imperatives of Net-Zero emissions and AI-driven integration, ensuring sustainable and intelligent visual solutions for the future.

### Product Feature

E Ink Spectra™ 6 energy-efficient smart ePaper signage delivers vibrant full color using electrophoretic electronic ink. Content can be remotely updated for promotions, while the display consumes no power after an image is set, enabling significant long-term energy savings and making it ideal for power-constrained environments requiring long-duration display. 1)Spectra 6 introduces blue pigment particles and uses a four-pigment system (white, red, yellow, blue) to create six primary colors, enhanced by advanced color imaging algorithms for vivid full-color performance. 2)E Ink Ripple™ waveform technology improves update smoothness and visual engagement. 3)Operating temperature: 0–50 °C. 4)Battery-powered for flexible deployment.

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