



## Digital View driver board for E Ink 75" Kaleido color panels for indoor and outdoor digital signs

EPL-300 Driver Board: Supports the E Ink 75" Kaleido panel. The EPL-300 is the interface between media players such as the Digital View STM-100 or single board computers such as the Raspberry Pi.

### Specifications

- Panels: E Ink 75" Kaleido panel, EC750TT1
- Input: USB-C connector
- Image format: BMP
- Resolution: 5120 x 2880 (16:9 aspect ratio)
- Power input 12V DC
- Power output (option): 5V DC
- Operating Temperature: 0°C to +50°C
- MTBF in excess of 200,000 hours @ 25°C (calculated using Telcordia SR-332 procedure)
- Warranty 2 years
- On-board temperature, vibration, shock, and humidity sensor
- On-board isolated switch for relays for external device power control via I2C control interface
- Header for external ambient light sensor
- Customization options: Layout and connector selection.

Digital View enables digital display systems.

#### CALL:

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- Europe: +44(0)207.631.2150
- Asia: +852.2861.3615

### Application Specific Customization

Digital View has over 25 years of experience meeting customer's specific display interface requirements. Ask about our custom engineering services.



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