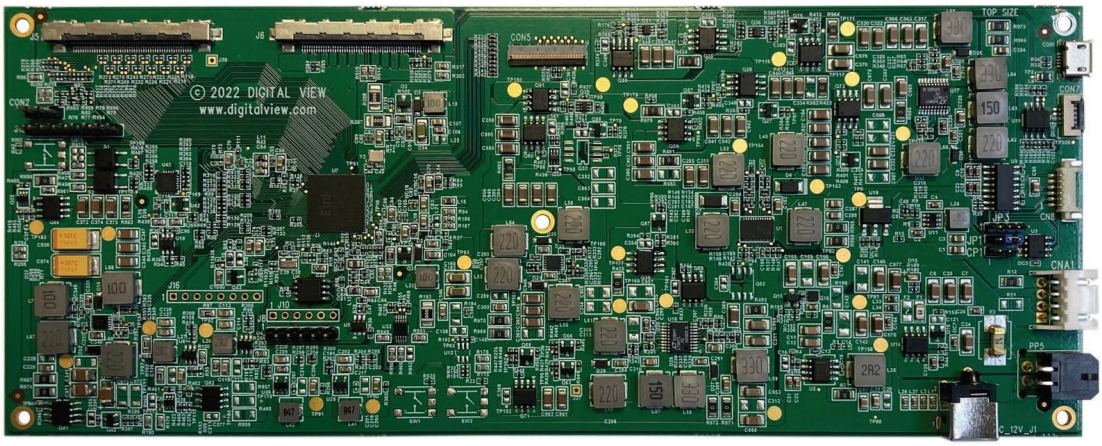
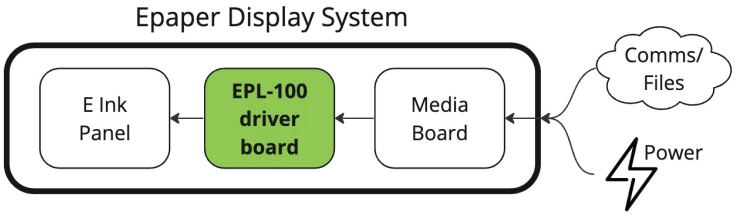
DIGITALVIEW®

EPL-100 Driver Board
For E Ink 25.3” & 28” Panels



Digital View driver boards are designed to enable and optimize the features and benefits of E Ink based displays

EPL-100 Interface Board: Supports the E Ink 25.3” and 28.1” panels. The EPL-100 is the interface between media players such as the Digital View STM-100 or boards such as the Raspberry Pi models. Any media source that can transmit a BMP image over USB is suitable, for example a PC, Android board, Raspberry Pi, Arduino.



Specifications

- Panels: E Ink color and monochrome models with LVDS interface. Firmware and hardware customization may be required for some future models.
- Input: Micro USB connector
- Image format: BMP
- Functions: Image rotation: 0/90/180/270 degrees, Image mirror, Image flip, Built-in temperature sensor, 16/32 level grey scale mode
- Power input: 12V DC
- Connection to panel: FFC

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.

Software & CMS is available to manage and update content.

Supports transfer via USB, network or the cloud.

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