

Low Power - Solar Suitable

Reflective - Sunlight Readable

- Outdoor signage
- Mobile signage





EPM-100 Interface Board: Designed specifically to support the E Ink 32" and 42" monochrome panels, the EPM-100 accepts bitmap images transferred over a USB connection. The images are then written to the panel immediately. The board has fast startup and low standby power consumption of 0.6W, and even less in sleep mode.

Any media source that can transmit a BMP image over USB is suitable, for example a PC, Android board, Raspberry Pi, Arduino.

Send images from Raspberry Pi, Android or PC, transfer of an image to the display is handled by an application:

Custom developed using the EPM-100 transfer protocol Demo PC (Windows) based application.

Part numbers:

- EPM-100 kit for 32" # 546023910-3
- EPM-100 kit for 42" # 546023900-3



CALL:

USA: +1.408.782.7773

Europe: +44(0)207.631.2150

Asia: +852.2861.3615

files and create a playlist.

EP Demo App V2.01

DIGITAL VIEW

Slide Show Time Interval (sec.) 30

DV2880x2160bw.bmp

Size: 17.79 MB Date Modified: 2020-08-19 13:42:34

Supports transfer via USB, Ethernet or Google Drive.