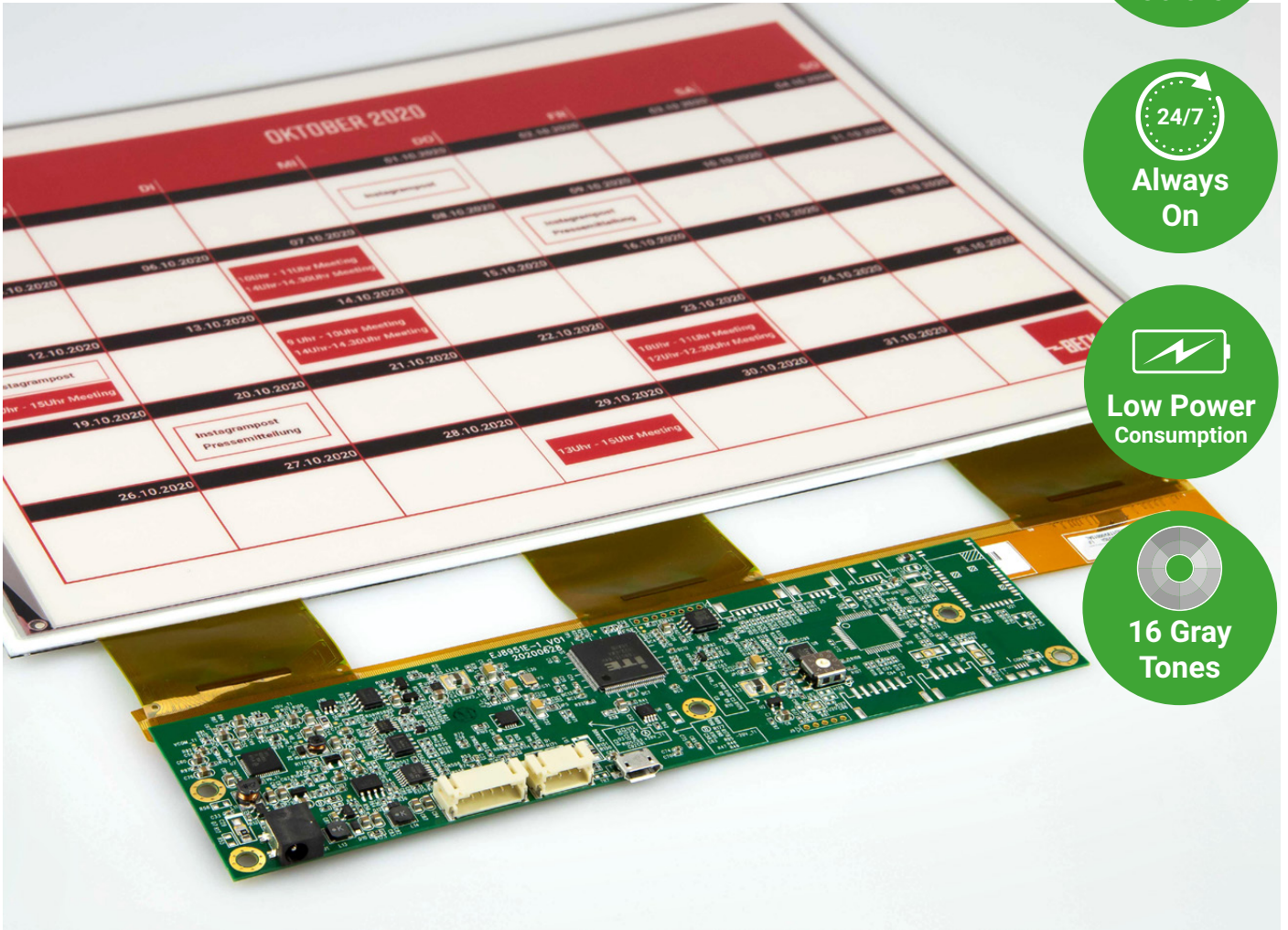


EJ8951E-1

ePoster T-CON Board



[The T-CON board EJ8951E-1](#) is designed for driving e-Paper displays. The board supports four different displays: two – in grey tones and two three-color versions (red/black/white). Display content can be transferred from the host over USB or SPI. The common interfaces facilitate communication and make the first steps with the board easy.

FEATURES

- Support of different EPD Panels
- 16 colors grey scale support
- 3 colors (red/black/white) 1-bit support
- MicroUSB / USB Interface
- SPI Interface



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TECHNICAL SUPPORT & CONTACT INFORMATION
FOR MORE INFORMATION, CUSTOMIZED ADAPTIONS
AND DOWNLOADS PLEASE [VISIT OUR WEBSITE](#)

TECHNICAL SPECIFICATIONS

| | |
|-----------------------|--|
| INPUT INTERFACE | MicroUSB, USB, SPI |
| OUTPUT INTERFACE | TTL 8-bits |
| MAX. RESOLUTION | 1600x1200 pixels |
| POWER SUPPLY | 5V |
| POWER CONSUMPTION | 5W |
| DIMENSIONS | 180mm x 45mm x 8mm (W x D x H) |
| WEIGHT | 25g |
| OPERATING TEMPERATURE | -15°C .. +70°C |
| SUPPORTED PANELS | EL097TR1, EL133US1, ED133UT2, ES133UT2 |

MECHANICAL DRAWING

