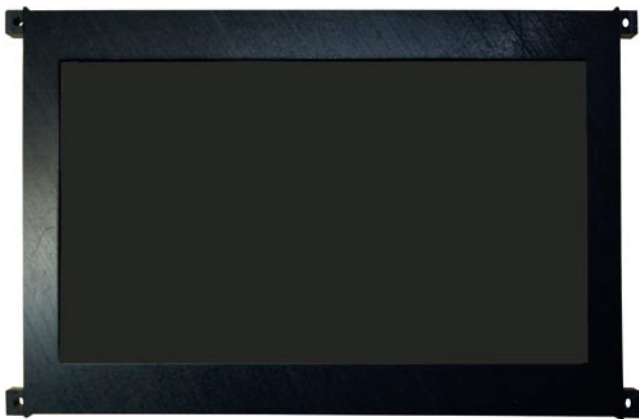


# TFT-replacement 9" EL Donau

## Danumerik 240/440



### Overview:

- 9" TFT replacement Display Donau/ Danumerik 240/440
- replacement for Planar EL640.400-CB1 FRA
- connector and signal timing compatible to the control
- adjustments via On-Screen-Menue
- long-term availability
- front adapter black with holes

### Description:

9" Displays are used as replacement for 9" Display EL640.400-CB1 FRA in Donau machines with control Danumerik 240/440.

The default timing is compatible to the control, this means after connecting the display the visualisation works correctly. Further adjustments can be made via on-screen-menu. The connector and interface for the graphic-signal and power supply are compatible to the control, so the replacement is easy.

### Technical Data:

#### **Overview:**

9" TFT replacment für 9" Planar Display

#### **Control:**

Danumerik 240/440

#### **Original monitor:**

9" Planar EL640.400-CB1 FRA

#### **Interface:**

16pin post plug for ribbon cable

#### **Synchronisation/ Timings:**

compatible to control

#### **Resolution:**

max. 800x480

#### **Adjustments:**

On-Screen-Menu

#### **Brightness/ Contrast:**

min. 400cd/qm; 500:1

#### **Power supply:**

12 VDC

#### **MTBF:**

Backlights min. 5000h

#### **Mechanical dimensions:**

depth: 45mm

front adapter: compatible

#### **Material:**

front adapter: plastic black

#### **Environmental conditons:**

operating temperature 0-50°C

storage temperature 0-65°C

humidity: 10 - 80 % rel. humidity,

not condensing

#### **Norms:**

EMV: EN55022 EN55024

EN61010-1

### Part Number:

**10030512**     9" EL Display Donau