

# TFT-replacement 9" EL

## Index G200 / MS42



### Overview:

- 9" TFT replacement Display in Index G200; MS42
- connector and signal timing compatible to the control
- adjustments via On-Screen-Menue
- long-term availability
- front adapter black

### Description:

9" Displays are used as replacement for 9" EL Displays (Sharp and Planar) in Index machines with controls G200 or MS42

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 replacement for 9" EL

#### **Control:**

Index G200, Index MS42

#### **Original monitor:**

9" EL Display Display 640.400-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, without protection glass

#### **Environmental conditions:**

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:

**10030505** replacement Display Index