TFT-replacement 9" EL





Overview:

- 9" TFT replacement Display Sharp LJ640U32 in Index MS42C
- 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 LJ640U32) in Index machines with control MS42C.

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 for 9" EL

Control:

Index MS42C

Original monitor:

9" EL Display Sharp LJ640U32

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 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:

10030523 9" replacement Display

Index MS42C

Date: 01/2024