



Series: Siemens Sinumerik



The TFT-Industrial-Monitor is a modern concept to replace old or defective 9"/10" CRTs mounted in control units of Siemens Sinumerik.

All units are Made in Germany, using only high quality components. A mechanic housing, similar to the original unit, makes it easy to exchange in just a few minutes.

- **For Siemens Sinumerik 810 and S3**
- Siemens special timing
- mech. type: Chassis with curve and angle support (for Sinumerik 810)
- Curve with antireflex coated glass
- Connector monitor: 16-pin
- Adapter cable: 16-pin socket
- Operating voltage: 12-15V DC (via adapter cable)
- TFT-Display, screen size: 8.4"
- Resolution: 800 x 600
- Brightness: 250 cd/m²
- Contrast: 600:1
- Backlight lifetime: min. 20.000 h
- VDE 0100, 0411, 0804, 0871B and CE-Mark

Order-no.:

8.4" Replacement monitor Sinumerik 810 & S3

2364039



Series: Siemens Sinumerik



Option:



machine operating panel "milling"

Our TFT-industrial-monitor-front plate solution is a modern concept to replace old or defective CRTs including the keypad in Siemens Sinumerik 810 units. All units are Made in Germany, using only high quality components. A mechanic housing, similar to the original unit, makes it easy to exchange in just a few minutes.

- **For Siemens Sinumerik 810**
- Plug & Play solution incl. cables, consisting of:
 - 8.4" TFT-LCD monitor chassis version
 - Connector: 16-pin ribbon cable
 - Operating voltage: 12-15V DC (via video connector)
 - Resolution: 800 x 600
 - Brightness: 250 cd/m²
 - Contrast: 600:1
- Panel consisting of aluminium base plate 420 x 350 mm
 - with front foil and inserts
 - with antireflex coated glass
 - keyfields individual exchangeable (Sinumerik M/G, T)
 - individual buttons optional writable
- VDE 0100, 0411, 0804, 0871B and CE-Mark
- Option: additional panel for axis control, set of foils for Sinumerik M/G or T

Order-no.:

8.4" Replacement monitor Sinumerik 810 with control panel **2361494**

machine operating panel "turn" / "milling" **on request**



Series: Siemens Sinumerik



Accessories kit 2361199



Accessories kit 2361236

The TFT-Industrial-Monitor is a modern concept to replace old or defective 12" CRTs mounted in control units of Siemens Sinumerik and INDEX.

All units are Made in Germany, using only high quality components. A mechanic housing, similar to the original unit, makes it easy to exchange in just a few minutes.

- **For Siemens Sinumerik 820/850/880, INDEX C200**
- Siemens special timing
- mech. type: Chassis with curve and bracket set
- Curve with antireflex coated glass
- Connector monitor: 16-pin
- Adapter cable: 16-pin socket
- Operating voltage: 85-240V AC
- TFT-Display, screen size: 10.4"
- Resolution: 800 x 600
- Brightness: 250 cd/m²
- Contrast: 500:1
- Backlight lifetime: min. 30.000 h
- VDE 0100, 0411, 0804, 0871B and CE-Mark
- Accessories kit: adapter cable, power cord / VAR plug

Order-no.:

10.4" Replacement monitor Sinumerik 820/850/880 2361199

10.4" Replacement monitor INDEX C200 2361236



Series: Siemens Sinumerik



Replacement for defective 10.4" TFT-LCD TOSHIBA -
Displays in control units of Siemens Sinumerik.

- **For Siemens Sinumerik 810D / 840C / 840D,
OP 031 / OP 032S**
- TFT-Display, screen size: 10.4"
- Manufacturer: TOSHIBA
- Active Area: 211.2 x 158.4 mm
- Resolution: 640 x 480
- Brightness: 250 cd/m²
- Contrast: 250:1
- Backlight lifetime: min. 30.000 h
- Operating temperature: 0° to +50° C

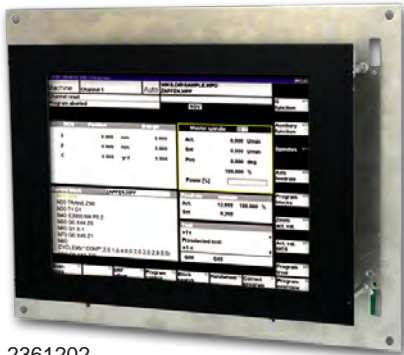
Order-no.:

10.4" Replacement panel Sinumerik

2364009



Series: Siemens Sinumerik



2361202



2364149



The TFT-Industrial-Monitor is a modern concept to replace old or defective 14" CRTs mounted in control units of Siemens Sinumerik.

All units are Made in Germany, using only high quality components. A mechanic housing, similar to the original unit, makes it easy to exchange in just a few minutes.

• **For Siemens Sinumerik 840D in Operator Panel**

- **OP 031 / 6FC5203-0AB10-0AA0**
- **OP 032 / 6FC5203-0AB20-0AA0**

- Siemens special timing
- mech. type: mounting plate 330 x 260 mm
- Connector: 15-pin HD D-Sub
- Operating voltage: 24V DC
- TFT-Display, screen size: 10.4" / 12.1"
- Resolution: 640 x 480 / 800 x 600
- Brightness: min. 350 cd/m²
- Contrast: min. 300:1
- Backlight lifetime: min. 40.000 h
- VDE 0100, 0411, 0804, 0871B and CE-Mark

Order-no.:

10.4" Replacement monitor Sinumerik 840D 2361202

12.1" Replacement monitor Sinumerik 840D 2364149



Series: Siemens Sinumerik



10.4" - 2361895



12.1" - 2363037



Accessories kit

The TFT-Industrial-Monitor is a modern concept to replace old or defective 12" CRTs mounted in control units of Siemens Sinumerik.

All units are Made in Germany, using only high quality components. A mechanic housing, similar to the original unit, makes it easy to exchange in just a few minutes.

- **For Siemens Sinumerik 805**
- Siemens special timing
- mech. Type: Front plate 340 x 262 mm
- Front plate with antireflex coated glass
- Connector monitor: 3 x BNC (RGB)
- Operating voltage: 85-240V AC
- TFT-Display, screen size: 10.4" / 12.1"
- Resolution: 800 x 600
- Brightness: min. 2500 cd/m²
- Contrast Ratio: min. 500:1
- Backlight lifetime min. 30.000 h
- VDE 0100, 0411, 0804, 0871B and CE-Mark
- Accessories kit: 3 x BNC cable

Order-no.:

10.4" Replacement monitor Sinumerik 805 2361895

12.1" Replacement monitor Sinumerik 805 2363037



Series: Siemens Sinumerik



The TFT-Industrial-Monitor is a modern concept to replace old or defective 14" CRTs mounted in control units of Siemens Sinumerik.

All units are Made in Germany, using only high quality components. A mechanic housing, similar to the original unit, makes it easy to exchange in just a few minutes.

- **For Siemens Sinumerik 840C**
- Siemens special timing
- mech. Type: conversion kit with mounting plate and cover plate
- Connector monitor: 3 x BNC (RGB)
- Operating voltage: 85-240V AC
- TFT-Display, screen size: 12.1"
- Resolution: 800 x 600
- Brightness: 450 cd/m²
- Contrast Ratio: 600:1
- Backlight lifetime: min. 50.000 h
- VDE 0100, 0411, 0804, 0871B and CE-Mark

Order-no.:

12.1" Replacement monitor Sinumerik 840C

2361201