

TFT Monitor for the WINCOR NIXDORF ProCash-Line 10.4“



Series: TFT-10-GAA

This monitor is in standard type and in transfective panel version available.

The transfective monitor is based on the newest state-of-the-art technology in the market. This solution offers a reflector that is behind the real LCD segment, which reflects the complete incoming light from the front side.

The reflecting brightness from inside depends on the brightness from outside. Higher sunlight – better clearness of the display!

This display technology is an absolute alternative to the sunlight monitors, with following additional assets:

- Ø low power usage (normal background lighting)
- Ø no automatic control of the background lighting necessary
- Ø longer life cycle
- Ø lower pricing because of lower technical investments

Available for following units:

- > ProCash 456
- > ProCash 2156
- > ProCash Compact
- > ProCash Deposit CDT

Technical Data

TFT-10-GAA

Display:	Standard	Transflectiv
Size	10.4"	10.4"
Brightness	380 cd/m ²	450 cd/m ²
Contrast	500:1	600:1
Resolution Timings	640x480 dots annualized DOS / VGA / SVGA	640x480 dots annualized DOS / VGA / SVGA

Input signal:

Videonorm	Digital
H. frequency	31 - 35 kHz
V. frequency	50 - 75 Hz
Sync. signal	H / V seperated, TTL level
Pixelclock	max. 85 MHz
Colours	6 bit per colour

Adjustments (OSD):

brightness, contrast, horizontal position, vertical position, default; settings saved automatically

Connections:

Possible inputs Panel link -> MDR36 connector
-> MDR40 connector

Power supply: 12V via panel-link connection from PC
Power consumption: max. 48W

Operation conditions: operating temperature 0° - 50°C

MTBF: background lighting 50.000 hours / 25°C

Weight: 2,5 Kg (5.5 lbs)

Manufactured acc. to: EMC: EN55022, EN55024, EN61000; CE: EN60950 conform

Scope of delivery: monitor chassis

Optional: privacy filter for standard version

Warranty: 24 month

Versions:

Monitor-Typ	Standard	Transflectiv
01750003573 VGA	010-N0-V36-P456	010-T0-V36-P456
01750012840 VGA	010-N0-V36-P456	010-T0-V36-P456
01750013627 SVGA	010-N0-S36-P456	010-T0-S36-P456
01750040085 VGA	010-N0-V40-P456	010-T0-V40-P456
01750040086 SVGA	010-N0-S40-P456	010-T0-S40-P456
01750063633 VGA	010-N0-V40-P456	010-T0-V40-P456

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