

10,4" TFT Monitor for ATM DIEBOLD ULYSSE 9100



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 previous sunlight monitors, with the 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

Technical Data

Display:	Standard	Transflective
Display size	10,4"	10,4"
Brightness	350 cd/m ²	450 cd/m ²
Resolution	640 x 480 pixel (VGA)	640 x 480 pixel (VGA)
Contrast	600 : 1	600 : 1

Input signal:

Video output	LVDS 21 bit digital – compatible to SB226
H. Frequency	31 - 35 kHz
V. Frequency	50 - 75 Hz
Sync. signal	- - - - -
Pixelclock	max. 30 MHz
Colours	6 bit per colour

Power management: background lighting is switched off by missing video signal

Connections:

Input signal	50 pol. SUB-D high density
Power supply	existing 12 V connection ATM
Power consumption	approx. 30 W

Operating conditions: operating temperature 0° - 50°C

MTBF: background lighting 50.000 hours / 25°C

Weight: approx. 3,0 kg (6,61 lbs)

Scope of delivery: 10,4" chassis + assembly kit

Optional: privacy filter for standard version

Manufactured acc. to: CE compliant
RoHS
WEEE

Warranty: 24 months

Date: 01/2015