

## 15" TFT Monitor for WINCOR NIXDORF ProCash 28x



### Series: TFT-15-GAA

This monitor can be manufactured as a standard model as well as using transfective panel technology.

The transfective model uses state-of-the-art technology replacing the high-priced Highbright / Sunlight Viewable displays that have been customary in the market so far.

The main advantage of the transfective technology is the semi-transmissive reflective filter mounted behind the LCD panel. The filter reflects the sun and daylight entering from outside and, at the same time, transmits the light produced by the LED backlights.

Instead of causing reflections, the ambient light is directly absorbed. The brighter the surroundings – the better the readability of the display!

- Benefits:**
- energy-saving (LED)
  - technology is less susceptible to wear and failure (e.g. cooling)  
-> thus longer service life
  - transfective displays:  
no sensors to reduce brightness required  
-> regulates brightness by itself

## Technical Data

### Display:

	Standard	Transflective
• Size	15" (38cm)	15" (38cm)
• Format	4:3	4:3
• Type	LED-TFT	LED-TFT
• Surface	matte	glossy
• Brightness	400 cd/m <sup>2</sup>	600 cd/m <sup>2</sup>
• Contrast	700:1	600:1
• Max. resolution	1024(H) x 768(V) Pixel	1024(H) x 768(V) pixels
• Max. colors	16.7 million	16.7 million
• Viewing angle (H/V)	160°/140°	160°/140°
• Backlight lifetime	50,000 h (25°C)	50,000 h (25°C)

### OSD Adjustments:

auto adjustment, auto color adjustment, brightness, contrast, image and color settings	auto adjustment, auto color adjustment, brightness, contrast, image and color settings
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### Compatibility:

ProCash 28x	ProCash 28x
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### Connections:

Input signal	VGA / DVI	VGA / DVI
Power	12 V DC	12 V DC

### Miscellaneous:

• Operating conditions	operating temperature -20° - +65°C	operating temperature -20° - +65°C
• Power consumption	15W	15W
• Dimensions (cm)	40 x 30,5 x 5 (W/H/D)	40 x 30,5 x 5 (W/H/D)
• Weight	3,0 Kg	3,0 Kg
• Manufactured according to	CE compliant, RoHS, WEEE	CE compliant, RoHS, WEEE
• Warranty	24 months	24 months

### Items delivered:

mountable 15" monitor	mountable 15" monitor
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