

**12,1" TFT Monitor for NCR ATMs  
5871 / 5877 / 5886 / 5890**



**Series: TFT-12-GAA**

This monitor type is already available with LED backlights for the standard models.

**Mountable in the following NCR ATM models:**

- Ø 5886 / 5887**
- Ø 5890 / 5890e**
- Ø 5871 with mounted LCD Monitor**
- Ø 5877 with mounted LCD Monitor**

This device is in a short time 'Plug & Play' interchangeable.

## Technical Data

<b>Display:</b>	<b>Standard</b>
Display size	12,1"
Brightness	400 cd/m <sup>2</sup> (LED)
Resolution	800 x 600 pixel (SVGA)
Contrast	600 : 1
<b>Input signal:</b>	
Video output	VGA
H. Frequency	31 - 35 kHz
V. Frequency	50 - 75 Hz
Sync. signal	H/V separated, TTL level
Pixelclock	max. 30 MHz
Colours	6 bit per colours
<b>Adjustments (OSD):</b>	brightness, contrast, horizontal position, vertical position, default; settings saved automatically
<b>Power management:</b>	background lighting is switched off by missing video signal
<b>Connections:</b>	
Input signal	15 pol. SUB-D high density
Power supply	existing 12 V / DC from ATM
Power consumption	max. 10 W
<b>Operating conditions:</b>	operating temperature -10° - +65°C
<b>MTBF:</b>	background lighting 50.000 hours / 25°C
<b>Weight:</b>	approx. 3,0 kg (6.5 lbs)
<b>Optional:</b>	privacy filter (LCF)
<b>Manufactured acc. to:</b>	CE compliant RoHS WEEE
<b>Warranty:</b>	24 months

Date: 01/2015