

### TFT monitor for replacement of 15" CRT in ATMs



#### Series: TFT-12-GAA

This built-in monitor is a special solution for replacing 15" CRT monitors. It is already available with LED backlights for the standard models.

#### Mountable in the following models:

- NCR Persona P74 / P75 (5874 / 5875)
- NCR Persona P77 / P78 (5877 / 5878)
- Diebold 10xx ix (15")

The monitor comes complete with fittings – on-site replacement of the CRT monitor will take no longer than 20 minutes -> plug and play!

It can also be ordered without mounting frame.

## Technical Data

### **Display:**

Display size	12.1"
Brightness	400 cd/m <sup>2</sup> (LED)
Resolution	800 x 600 pixel (SVGA)
Contrast	600 : 1

### **Standard**

### **Input signal:**

Video output	VGA, DVI
H. Frequency	31 - 35 kHz
V. Frequency	50 - 75 Hz
Sync. signal	H/V separated, TTL level
Pixelclock	max. 85 MHz
Colours	6 bit per colour

### **Adjustments (OSD):**

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

### **Power management**

backlight is switched off by missing video signal

### **Connections:**

Input signal	15 pol. SUB-D High Density, DVI
Power supply	230 V / AC - external power supply
Power consumption	approx. 10 W

### **Operating conditions:**

operating temperature: -30° - +85°C

### **MTBF:**

backlight approx. 50.000 hours / 25°C

### **Weight:**

approx. 4,5 kg (9.8 lbs)

### **Scope of delivery:**

15" chassis with safety glass + ext. power supply + monitor fittings

### **Optional:**

privacy filter (LCF)

### **Manufactured acc. to:**

CE compliant  
RoHS  
WEEE

### **Warranty:**

24 months

Date: 01/2017