

Application #033

AMT-N6862 10.4" Panel Mount TFT LCD VGA Monitor (Printing)



The Product

The AMT-N6862 is a panel mounting 10.4" VGA monitor, incorporating the LG Philips 10.4" TFT LCD display; together with VGA control card, 240 V AC power supply, rear mounting on-screen display switch, and the Fourmart 3mm acrylic protective bezel.

This unit is designed to panel mount into a cabinet; and to accept 240V ac supply (takes standard IEC computer connection); and also to accept VGA input signal from a PC (has standard female 15 pin high density connector)

The Application

The application for this product is for a printing machine: the display mounts into the door of the cabinet and is a retrofit for an old discontinued display which failed. The rear of the display is accessible by opening the door, allowing for adjustment of contrast brightness and position if necessary through the rear mounted OSD switch.

The display auto detects the presence of the VGA input signal, and displays the image from the PC: the image is of the process and is used to set up print roll spacing, speeds and other printing parameters.

Features

- Sourced and built in-house at AVisum Pty Ltd.
- 240 volt powered
- ex-stock parts for fast delivery – within 1 week ARO.
- Protective industrial bezel.
- Improved viewing angle and brightness adjustment
- Longevity of supply