AUTOMATION TRADER

SIEMENS-OEM-PC870-15

Industrial automation components

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Manufacturer	Siemens
Catalog number	siemens-oem-pc870-15
Category	Industrial automation components
Product type	Industrial automation components
Status	Legacy / discontinued

Technical specification

Display Size	15.1 inches
Processor	Intel Pentium III 1.2 GHz
RAM	512 MB
Storage	20.4 GB
Enclosure Rating	IP65

Description

The Siemens SIMATIC Panel PC 870 (Part Number: A5E00165166) is a robust, high-performance industrial computer designed for demanding visualization and control tasks directly on the machine or within the system.

Featuring a 15.1-inch TFT touchscreen with a resolution of 1024 x 768 pixels, it offers clear and precise display capabilities. Powered by an Intel Pentium III 1.2 GHz processor and equipped with 512 MB of RAM, the Panel PC 870 ensures reliable performance for complex applications.

It includes a 20.4 GB hard drive for substantial storage capacity and an LS240 floppy drive for legacy data access. The device is designed for flexible integration, supporting various operating systems and customizable application software.

Its IP65-rated enclosure provides protection against dust and water, making it suitable for harsh industrial environments. The Panel PC 870 offers multiple connectivity options, including USB interfaces for external peripherals and serial ports for communication with other devices.

This versatility makes it an ideal solution for industries such as machine engineering, plant engineering, traffic technology, and power transmission, as well as shipbuilding, building automation, warehousing, and logistics.