6AV7872-1BE30-1AC0

Industrial automation components

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Manufacturer	Siemens
Catalog number	6av7872-1be30-1ac0
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Display Size	15 inches
Processor	Intel Core 2 Duo T5500 GHz
RAM	1 GB DDR2
Storage	160 GB SATA HDD
USB Ports	4 x USB 2.0 ports

Description

The Siemens 6AV7872-1BE30-1AC0 is a model from the SIMATIC PANEL PC 677B series, designed for industrial automation applications. This panel PC features a 15-inch touchscreen display with a resolution of 1024 x 768 pixels, providing clear and responsive user interaction.

It is equipped with multiple connectivity options, including two Ethernet ports supporting 10/100/1000 Mbit/s speeds, four USB 2.0 ports, and a serial COM1 port, facilitating versatile communication with various industrial devices.

The system operates on a 24 V DC power supply, ensuring compatibility with standard industrial power systems. Powered by an Intel Core 2 Duo T5500 processor running at 1.66 GHz, it offers reliable performance for demanding automation tasks.

The device includes 2 MB of SLC (System Level Cache), two PCI slots for expansion, 1 GB of DDR2 RAM for efficient multitasking, and a 160 GB SATA HDD for ample storage capacity. Additionally, it features a DVD+-R+-RW drive for media handling and supports PROFIBUS/MP communication protocols, enhancing its integration capabilities within industrial networks.

This model is suitable for applications requiring robust computing power, extensive connectivity, and a user-friendly interface in industrial environments.

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