6AV7882-0DA20-7EA0

Industrial automation components

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Manufacturer	Siemens
Catalog number	6av7882-0da20-7ea0
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Display Size	15 inches
Processor	Celeron N2807 (2C/2T)
RAM	4 GB
Storage	256 GB Eco SSD
Ethernet Ports	2 x 10/100/1000 Mbps RJ45

Description

The Siemens 6AV7882-0DA20-7EA0 is a 15-inch SIMATIC IPC277E Nanopanel PC designed for industrial automation applications. It features a 15-inch TFT touch display with a resolution of 1366 x 768 pixels, providing clear and responsive touch input.

The device is equipped with a Celeron N2807 dual-core processor, 4 GB of RAM, and a 256 GB Eco SSD, ensuring reliable performance for various industrial tasks. Connectivity options include two 10/100/1000 Mbps Ethernet RJ45 ports, one DisplayPort for graphics, one USB 3.0 port, three USB 2.0 ports, one serial (COM 1) port, and a CFast slot for additional storage.

Powered by a 24 V DC supply, it operates on Windows 10 IoT Enterprise LTSB 2016, 64-bit, supporting multiple languages including English, German, French, Italian, and Spanish. This configuration is ideal for applications requiring robust computing power in a compact form factor, such as machine control, data acquisition, and monitoring in industrial environments.

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