# 6AV7874-0BF22-1AC0

Industrial automation components

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|---|---|
| **Manufacturer** | Siemens |
| **Catalog number** | 6av7874-0bf22-1ac0 |
| **Category** | Industrial automation components |
| **Product type** | Industrial automation components |
| **Status** | Active product |

## Technical specification

| | |
|---|---|
| **Display Size** | 17 inches |
| **Processor** | Intel Core 2 Duo T5500 1.66 GHz |
| **Memory** | 1 GB DDR2 RAM |
| **Storage** | 250 GB SATA Hard Drive |
| **Network Ports** | 2 x 10/100/1000 Mbit/s Ethernet ports |
| **USB Ports** | 4 x USB 2.0 ports |
| **Serial Ports** | 1 x Serial (COM1) ports |
| **Power Supply** | 110/230 V AC |
| **IP Rating** | IP65 rating |

## Description

The Siemens SIMATIC Panel PC 677B (Part Number: 6AV7874-0BF22-1AC0) is a robust industrial panel PC designed for demanding automation tasks. Featuring a 17-inch TFT touch display with a resolution of 1280 x 1024 pixels, it offers clear and responsive interaction.

Powered by an Intel Core 2 Duo T5500 processor at 1.66 GHz, it ensures reliable performance for industrial applications. The device includes 1 GB DDR2 RAM and a 250 GB SATA hard drive, providing ample memory and storage for various tasks.

Connectivity options are extensive, with two 10/100/1000 Mbit/s Ethernet ports, four USB 2.0 ports, and one serial (COM1) port, facilitating seamless integration into industrial networks. The panel PC operates on a 110/230 V AC power supply and complies with safety standards IEC 60950-1 and EN 61131-2, ensuring durability and reliability in industrial environments.

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Its IP65-rated front panel offers protection against dust and water, making it suitable for harsh conditions. This panel PC is ideal for applications requiring a combination of computing power and user-friendly interface in industrial settings.

AUTOMATION TRADER

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