

## 6AV3627-1JK00-0AX0

Industrial automation components

<b>Manufacturer</b>	Siemens
<b>Catalog number</b>	6av3627-1jk00-0ax0
<b>Category</b>	Industrial automation components
<b>Product type</b>	Industrial automation components
<b>Status</b>	Active product

### Technical specification

<b>Weight</b>	1.88 kgs
<b>Memory/Storage</b>	1 MB
<b>Component Specifications</b>	rs485
<b>Interface Type</b>	rs485
<b>Cable Specification</b>	320 × 240
<b>Signal Type</b>	24
<b>Signal Level</b>	24 V
<b>Voltage</b>	DC
<b>Manufacturer</b>	Siemens

### Description

The Siemens 6AV3627-1JK00-0AX0 is a monochrome Human-Machine Interface (HMI) operator panel from the OP27 series, designed for industrial automation applications. It features a 5.7-inch monochrome STN (Super Twisted Nematic) LCD display with a resolution of 320 x 240 pixels, providing clear and reliable visual feedback for operators. The panel is equipped with a membrane keyboard, offering 24 function keys (18 with LEDs) and 24 system keys, facilitating intuitive control and monitoring of industrial processes. It operates on a 24 V DC power supply, consuming approximately 0.3 A, ensuring energy efficiency in industrial settings. The device is housed in a robust enclosure with dimensions of 296 mm in length, 192 mm in height, and 80 mm in depth, and weighs approximately 1.88 kg, making it suitable for various industrial environments. The 6AV3627-1JK00-0AX0 is part of Siemens' OP27 series, known for their durability and user-friendly interfaces, and is ideal for applications requiring reliable and efficient human-machine interaction.