

6AV7861-3TA00-1AA0

Industrial automation components

Manufacturer	Siemens
Catalog number	6av7861-3ta00-1aa0
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	5.41 kgs
Cable Specification	1280 × 1024
Voltage	24 V
Signal Type	24
Signal Level	24 V

Description

The Siemens 6AV7861-3TA00-1AA0 is a 19-inch touch TFT display from the SIMATIC Flat Panel series, designed for industrial applications requiring robust and high-resolution visual interfaces. It features a TFT screen with a resolution of 1280 x 1024 pixels, ensuring clear and precise visuals. The display supports both 24 V DC and 120/240 V AC power inputs, offering flexibility for various industrial environments. Connectivity options include VGA and DVI-D interfaces, with a 1.8-meter VGA cable included for seamless integration. The panel's dimensions are 483 x 57 x 400 mm, and it has a weight of 5.41 kg, making it suitable for installations where space and weight considerations are critical. The front panel is rated IP65, providing protection against dust and water ingress, which is essential for industrial settings. This model is ideal for applications in manufacturing, process control, and other industrial sectors where reliable and high-quality human-machine interfaces are essential.