

6AV7861-3TB00-1AA0

Industrial automation components

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| Manufacturer | Siemens |
| Catalog number | 6av7861-3tb00-1aa0 |
| Category | Industrial automation components |
| Product type | Industrial automation components |
| Status | Active product |

Technical specification

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| Weight | 4.07 kgs |
| Cable Specification | 1280 × 1024 |
| Signal Level | 24 V |
| Voltage | 24 V |
| Signal Type | 24 |
| Relay Specifications | 240 VAC |

Description

The Siemens 6AV7861-3TB00-1AA0 is a 19-inch touch TFT display designed for industrial applications, offering a resolution of 1280 x 1024 pixels. It supports both 24 V DC and 120/240 V AC power inputs, providing flexibility for various operational environments. The display features VGA and DVI-D interfaces, with a 1.8-meter VGA cable included for easy connectivity. Its dimensions are 483 x 400 x 67.5 mm, and it weighs approximately 4.7 kg. The front panel is rated IP65, ensuring protection against dust and water ingress, making it suitable for demanding industrial settings. This model is part of Siemens' SIMATIC Flat Panel series, known for their durability and performance in automation and control systems.