

6AV7884-5AG30-6BA0

Industrial automation components

Manufacturer	Siemens
Catalog number	6av7884-5ag30-6ba0
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Display Size	19 inches
Display Resolution	1280 x 1024 pixels
Processor	Core 2 Duo 1.2 GHz
USB Ports	4 back, 1 front ports
RAM	4 GB DDR3
Storage	50 GB SSD
Operating System	Windows Embedded Standard 2009
Networking	PROFINET (IE)

Description

The Siemens 6AV7884-5AG30-6BA0 is a high-performance Human-Machine Interface (HMI) designed for industrial automation applications. This model features a 19-inch touch display with a resolution of 1280 x 1024 pixels, providing clear and responsive user interaction. Powered by a Core 2 Duo 1.2 GHz processor, it ensures efficient operation for demanding tasks. The device includes 4 USB ports on the back and 1 USB port on the front, facilitating easy connectivity for peripherals. Equipped with 4 GB of DDR3 RAM, it supports smooth multitasking and rapid data processing. The 50 GB solid-state drive (SSD) offers reliable and fast storage, enhancing system performance and durability. The HMI operates on Windows Embedded Standard 2009, providing a stable and secure platform for industrial applications. Additionally, it supports PROFINET (IE) for seamless integration into industrial networks. This model is part of Siemens' SIMATIC HMI series, known for its robust design and suitability for various industrial environments.