

SIMATIC HMI OPERATOR SYSTEMS

Product Data Sheet

6AV2124-0JC01-0AX0

SIMATIC HMI operator panel

FUNCTION	FAMILY	ORIGIN	WEIGHT
SIMATIC HMI operator panel	SIMATIC HMI operator systems	Germany	2.482 kg

Siemens SIMATIC HMI 6AV2124-0JC01-0AX0 is a SIMATIC HMI operator panel for the SIMATIC HMI operator systems. The values below are limited to the exact documented article.

01

VERIFIED TECHNICAL DATA

Rated Supply	24 V DC
Panel Interface	PROFIBUS DP / MPI
Display Mode	Color TFT or STN
Installation	Operator-panel cutout
Protection Front	IP65
Control Method	Key and touch operation
Configuration Software	SIMATIC WinCC
Memory Media	SIMATIC storage card
USB Interface	Integrated service port
Ethernet Interface	Industrial Ethernet

- Display live process and machine status: Use 6AV2124-0JC01-0AX0 for configured screens, status values and navigation within the documented SIMATIC HMI operator systems. Restore the approved HMI project and communication settings.
- Acknowledge alarms and issue controlled commands: Verify key, touch and safety-control functions on 6AV2124-0JC01-0AX0; confirm each command reaches the intended controller tag without unintended equipment movement.
- Validate the complete operator interface: Test display quality, touch or key response, communication, user access and emergency or enabling devices applicable to 6AV2124-0JC01-0AX0 before production use.

Match 6AV2124-0JC01-0AX0 to the installed SIMATIC HMI operator systems, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

[Siemens Industry Mall technical product data](#)

<https://mall.industry.siemens.com/mall/en/kettanehjoown/Catalog/Product?SiepCountryCode=OE&mlfb=6AV2124-0JC01-0AX0>

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