

SIMATIC HMI OPERATOR PANELS

Product Data Sheet

6AV3607-1JC00-0AX1

OP7 PP operator panel

FUNCTION OP7 PP operator panel	FAMILY SIMATIC HMI operator panels	ORIGIN Germany	WEIGHT Confirm before dispatch
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Siemens Simatic HMI 6AV3607-1JC00-0AX1 is a OP7 PP operator panel for the SIMATIC HMI operator panels. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Exact Article Code	6AV3607-1JC00-0AX1
Product Class	Op7 Pp Operator Panel
Product Family	SIMATIC HMI operator panels
Design of display	LC display, black/white
Number of lines	4
Number of characters per line	20
MTBF backlighting (at 25 °C)	100 000 h
Control elements	Keys
— Number of function keys	8
— Number of system keys	22

ADDITIONAL PRODUCT DATA

Type of connection for mouse/keyboard/barcode reader	- / - / -
Mounting position	vertical
maximum permissible angle of inclination without external ventilation	90°
Type of supply voltage	24 V DC
Current consumption (rated value)	0.19 A

OFFICIAL APPLICATIONS

- Batch and continuous processing for OP7 PP operator panel: Process control tasks ■ OP7 process signal handling ■ OP7 operating status exchange
- Material handling and mills for OP7 PP operator panel: Equipment coordination tasks ■ OP7 process signal handling ■ OP7 operating status exchange
- Sectional drives and stock preparation for OP7 PP operator panel: Production control tasks ■ OP7 process signal handling ■ OP7 operating status exchange

SYSTEM COMPATIBILITY

Match 6AV3607-1JC00-0AX1 to the installed SIMATIC HMI operator panels, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

Manufacturer official product documentation

<https://support.industry.siemens.com/>

AMIKON PRODUCT SUPPORT

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