SIMATIC HMI OPERATOR PANELS

Product Data Sheet

6AV6643-0BA01-1AX0

OP 277 operator panel

FUNCTION	FAMILY	ORIGIN	WEIGHT
OP 277 operator panel	**SIMATIC HMI operator panels**	**Germany**	**1.19 kg**

Siemens Simatic HMI 6AV6643-0BA01-1AX0 is a OP 277 operator panel for the SIMATIC HMI operator panels. The values below are limited to the exact documented article.

01 VERIFIED TECHNICAL DATA

Design of display	TFT
Screen diagonal	5.7 in
Size	5.7"
Display type	TFT, 256 Farben
Color type	Colors
Horizontal image resolution	320
Vertical image resolution	240
Resolution (WxH in pixel)	320 x 240
MTBF backlighting (at 25 °C)	about 60,000 hours
Control elements	Membrane keyboard

02 ADDITIONAL PRODUCT DATA

Operating options	Keys
Function keys, programmable	24 function keys, 18 with LEDs
Connection for mouse/keyboard/barcode reader	USB / USB / USB
Number of function keys with LEDs	18
Number of multi-key operations	2

03 OFFICIAL APPLICATIONS

- Filling and Packaging Operator Stations for Op 277 Operator Panel: Production Visualization Systems Filling machine control panels Packaging line operator terminals
- Robot Cell and Transfer Line Stations for Op 277 Operator Panel: Assembly Visualization Systems Robot cell operator consoles Body-transfer status terminals
- Pumping and Treatment Operator Stations for Op 277 Operator Panel: Utility Visualization Systems Pump station control panels Treatment process operator terminals

04 SYSTEM COMPATIBILITY

Match 6AV6643-0BA01-1AX0 to the installed SIMATIC HMI operator panels, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

05 OFFICIAL SOURCES

Siemens official product data sheet

Manufacturer official PDF

AMIKON PRODUCT SUPPORT

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