

OFFICIAL MANUFACTURER DOCUMENT PACKAGE

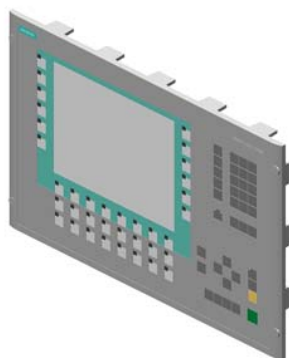
Installation Instructions

6AV6643-0DD01-1AX2

Siemens official documentation for the exact article number.

Source: 6AV6643-0DD01-1AX2.pdf

Selected official Siemens pages follow this cover.



The new part, as of 01.01.2015, is blocked for delivery. Spare part can continue to be purchased as required, but price may deviate from new part. Further information under SIMATIC current entry ID: 109486162. For questions, the familiar contact persons are available to you. SIMATIC MP 277 10" Key Multi Panel with retentive memory 10.4" TFT display, 6 MB configuration memory, configurable with WinCC flexible 2008 Standard SP3 Update 5 WinCC Comfort V13 HSP

General information	
Product type designation	MP277 10" key
Customer-specific configuration	Yes
Display	
Design of display	TFT
Screen diagonal	10.4 in
Color display	Yes
Number of colors	65 536
Resolution (pixels)	
• Horizontal image resolution	640 pixel
• Vertical image resolution	480 pixel
Backlighting	
• MTBF backlighting (at 25 °C)	50 000 h
Control elements	
Control elements	Membrane keyboard
Keyboard fonts	
• Membrane keyboard	
— user-definable label membrane keys	Yes
• Function keys	
— Number of function keys	36
— Number of function keys with LEDs	28
• System keys	Yes
— Number of system keys	36
• Numeric keyboard	Yes
• alphanumeric keyboard	Yes
• Multi-key operation	Yes
— Number of multi-key operations	2
Touch operation	
• Design as touch screen	No
Connection type	
• Type of connection for mouse/keyboard/barcode reader	USB / USB / USB
Installation type/mounting	
Mounting position	vertical
maximum permissible angle of inclination without external ventilation	35°
Supply voltage	
Type of supply voltage	DC

card	
USB memory	Yes
Additional software components loadable	Yes
Dimensions	
Width of the housing front	483 mm
Height of housing front	310 mm
Mounting cutout, width	434 mm
Mounting cutout, height	291 mm
Overall depth	60 mm
Weights	
Weight (without packaging)	4.95 kg
Other	
free hotline	Yes
last modified:	3/2/2021 