

## SIEMENS SIMATIC HMI 6AV6645-0GC01-0AX0 Mobile Panel 277F IWLAN (USA-Variant)

Our Product Introduction

### Basic Information

- Place of Origin: Germany or China
- Brand Name: SIEMNENS
- Certification: CE
- Model Number: 6AV6645-0GC01-0AX0
- Minimum Order Quantity: 1
- Price: USD
- Packaging Details: 40\*30\*10
- Delivery Time: 7-14DAYS
- Payment Terms: L/C, T/T
- Supply Ability: 100PS



### Product Specification

- Dimensions: 165 X 214 X 50 Mm
- Resolution: 480 X 272 Pixels
- Memory: 256 MB RAM,
- Processor: ARM Cortex-A8
- Certifications: CE,

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## Product Description

### SIEMENS SIMATIC HMI 6AV6645-0GC01-0AX0 Mobile Panel 277F IWLAN (USA-Variant)

The SIEMENS SIMATIC HMI 6AV6645-0GC01-0AX0 Mobile Panel 277F IWLAN (USA-Variant) is a specific model of the SIMATIC Mobile Panel series offered by Siemens. It is designed for industrial automation applications and provides mobile operator control and monitoring capabilities. Here are some key details about the SIEMENS SIMATIC HMI 6AV6645-0GC01-0AX0 Mobile Panel 277F IWLAN (USA-Variant):

1. Mobile Panel 277F IWLAN: The "F" in the model name indicates that it is a mobile version with built-in wireless communication capabilities. The IWLAN feature enables wireless connectivity for remote operation and monitoring of automation systems.
2. USA-Variant: The "USA-Variant" signifies that the Mobile Panel is specifically configured and compliant with standards and regulations relevant to the United States market. This ensures compatibility and adherence to the specific requirements of the US industrial automation industry.
3. Operator Interface: The Mobile Panel 277F IWLAN offers a user-friendly operator interface with a display for visualizing process parameters, control functions, and real-time information. It allows operators to interact with the automation system while on the move within the facility.
4. IWLAN (Industrial Wireless LAN): The Mobile Panel 277F IWLAN supports IWLAN technology, which provides secure wireless communication in industrial environments. It allows operators to access and control automation systems remotely, enhancing flexibility and productivity.
5. Robust Design: The Mobile Panel 277F IWLAN is designed to withstand harsh industrial conditions. It features a rugged enclosure that offers resistance to dust, water, and mechanical stress, ensuring reliable operation in demanding environments.
6. Application Flexibility: The Mobile Panel 277F IWLAN is suitable for various industrial sectors and applications. It provides mobility and flexibility, allowing operators to move freely while maintaining control and monitoring capabilities.

The SIEMENS SIMATIC HMI 6AV6645-0GC01-0AX0 Mobile Panel 277F IWLAN (USA-Variant) offers wireless and mobile solutions for operator control and monitoring in industrial automation, with a focus on compliance with US market requirements. For detailed specifications, software compatibility, and specific information about the Mobile Panel, it is recommended to refer to the official documentation provided by Siemens or contact their technical support for accurate and up-to-date information based on your requirements.

Product	
Article Number (Market Facing Number)	6AV6645-0GC01-0AX0
Product Description	SIMATIC MOBILE PANEL 277F IWLAN USA VERSION, W. INTEGRATED ENABLING BUTTON, EMERGENCY-STOP BUTTON, HANDWHEEL, KEY SWITCH AND TWO ILLUMINATED PUSHBUTTONS, CONFIGURABLE W. WINCC FLEXIBLE STANDARD VERSION 2007 AND HIGHER INCL. 1 MAIN BATTERY POWER SUPPLY TO BE ORDERED SEPARATELY: 6AV6671-5CE00-0AX0 CHARGING ST. 6AV6671-5CN00-0AX1 EXTERNAL POWER SUPPLY UNIT (EU/US/UK/JP)
Product family	Not available
Product Lifecycle (PLM)	PM500:Discontinued Product or end of PLM & Support
PLM Effective Date	End of product lifecycle since: 01.04.2011
Notes	Product was deleted without replacement If you need assistance please contact our local Siemens office
Price data	
Region Specific Price Group / Headquarters Price Group	271 / 271
List Price	<a href="#">Show prices</a>
Customer Price	<a href="#">Show prices</a>
Surcharge for Raw Materials	None
Metal Factor	None
Delivery information	
Export Control Regulations	ECCN : 5D002ENCU / AL : N

Estimated dispatch time (Working Days)	On request
Net Weight (kg)	3,350 Kg
Packaging Dimension	33,70 x 35,70 x 18,30
Package size unit of measure	CM
Quantity Unit	0 Piece
Packaging Quantity	1
Additional Product Information	
EAN	Not available
UPC	Not available
Commodity Code	85389091
LKZ_FD B/ Catalog ID	ST80E
Product Group	3407
Group Code	R119
Country of origin	Germany





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