

Buffer battery for Mobile Panel, rechargeable Further information, Quantity and content: see technical data 277F IWLAN Mobile Panel



General information	
Product type designation	Rechargeable back-up battery Mobile Panel
Installation type/mounting	
Wall mounting/direct mounting	Yes; in HMI devices, battery compartment
Supply voltage	
Type of supply voltage	DC
Rated value (DC)	3.6 V
Accumulator	
Charge status display	No
Rechargeable	Yes
Capacity	1.15 A·h
Lithium-ion	Yes; 1/CP7/34/50 01 CGA
Special design	Yes; flat
Standards, approvals, certificates	
CE mark	Yes
UL approval	Yes
cULus	Yes
EAC (formerly Gost-R)	No
CCC	No
RoHS conformity	Yes
China RoHS compliance	Yes
Ambient conditions	
Ambient temperature during operation	
• min.	0 °C; Don't charge below
• max.	55 °C
Ambient temperature during storage/transportation	
• min.	-20 °C; shelf life at room temperature is 10 years with a capacity loss of 1 % per year
• max.	70 °C; shelf life at room temperature is 10 years with a capacity loss of 1 % per year
Relative humidity	
• Operation, max.	90 %
Dimensions	
Width	35 mm
Height	50 mm
Thickness	10 mm
Weights	
Weight (without packaging)	38 g
Scope of supply	

Delivery quantity in pieces	1; incl. 65 mm connecting cable
Other	
Merchandise	No; 1S1P CQA 103450A
Manufacturer name	SIEMENS AG
Manufacturer's address	Gleiwitzerstraße 555, 90475 Nuremberg, Germany
contacting the manufacturer	Email: simatic_hmi_panel_helpdesk.i-ia@siemens.com
Target devices	for Mobile Panel DP cabled, Mobile Panel PN cabled, Mobile Panel 277 IWLAN, Mobile Panel 277F IWLAN
Note:	Dispose of battery (lithium) properly; hazardous product!
Usable in the following products	
<ul style="list-style-type: none"> ● Product 1 ● Product 2 ● Product 3 ● Product 4 ● Product 5 ● Product 6 ● Product 7 ● Product 8 ● Product 9 ● Product 10 	6AV6645-0AA01-0AX0 6AV6645-0AB01-0AX0 6AV6645-0AC01-0AX0 6AV6645-0BA01-0AX0 6AV6645-0BB01-0AX0 6AV6645-0BC01-0AX0 6AV6645-0DD01-0AX0 6AV6645-0DE01-0AX0 6AV6645-0DB01-0AX0 6AV6645-0BE02-0AX0

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