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Data sheet 6AV7881-2AE00-8DF0

No longer available SIMATIC IPC277D (Nanopanel PC) 9" Touch TFT, 2x 10/100/1000 Mbps Ethernet RJ45; 3x USB V2.0 (high current); 1x serial (COM 1); CompactFlash slot; 24 V DC power supply ATOM E660 (1.3 GHz), 2 GB RAM standard front 80 GB Solid-State-Drive SATA WES 7 SP1 (CF 4 GB or more/SSD) WinCC Advanced RT V13 128 PT (including logging and recipes); WinCC RT Adv. V14 license package;

Display	
Design of display	9" TFT touch
Screen diagonal	9 in
Resolution (pixels)	
● Horizontal image resolution	800 pixel
● Vertical image resolution	480 pixel
Backlighting	
● MTBF backlighting (at 25 °C)	80 000 h
Control elements	
Input device	
● Mouse, at front	No
Keyboard fonts	
● Function keys	No
● alphanumeric keyboard	No
Touch operation	
● Design as touch screen	Yes
Installation type/mounting	
central design	Yes
distributed design	No
Mounting in portrait format possible	Yes
Power loss	
In full configuration	31.2 W
Accessories	
Accessory components	Touch protective foil
Dimensions	
Width of the housing front	274 mm
Height of housing front	190 mm
Mounting cutout, width	251 mm
Mounting cutout, height	166 mm
Overall depth	71 mm
Weights	
Weight, approx.	1.9 kg
Approvals / Certificates	

General Product Approval | **Marine / Shipping**

Manufacturer Declaration | KC

Marine / Shipping | **Dangerous goods** | **Environment**

CCS (China Classification Society) | Dangerous goods information | Environmental Confirmations

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