

SIMATIC IPC277E (Nanopanel PC); 9" Touch TFT; 2x 10/100/1000 Mbps Ethernet RJ45; 1x display port graphic; 1x USB 3.0; 2x USB 2.0; 1x serial (COM 1); CFast slot; 24 V DC power supply Celeron N2930 (4C/4T) 4 GB RAM; without operating system without mass storage, with CFast slot without SIMATIC software

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			
Touch operation			
• Design as touch screen	Yes; analog, resistive		
Installation type/mounting			
central design	Yes		
Mounting in portrait format possible	Yes		
Dimensions			
Width of the housing front	274 mm		
Height of housing front	190 mm		
Mounting cutout, width	251 mm		
Mounting cutout, height	166 mm		
mounting depth	77 mm		
Weights			
Weight, approx.	1.95 kg		
Approvals / Certificates			
General Product Approval	EMV	other	Environment



[Confirmation](#)

[Environmental Confirmations](#)

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