## SIEMENS

## Data sheet

## 6AV7882-0HB30-7CA0

SIMATIC IPC277E (NANOPANEL PC); 12" MULTITOUCH (1280 X 800); 2 X 10/100/1000 MBIT/S ETHERNET RJ45; 1X DISPLAY-PORT GRAPHIC; 1 X USB 3.0; 3 X USB 2.0; 1 X SERIAL (COM1); CFAST-SLOT; 24V DC POWER SUPPLY; Celeron N2930 (4C/4T) 8 GB RAM; Windows 10 IoT Enterprise LTSB 2016, 64 bit, MUI (en,de,fr,it,es) 240 GB SSD without SIMATIC software

General information	
Product type designation	IPC277E
Display	
Design of display	12" multi-touch
Screen diagonal	12 in
Resolution (pixels)	
<ul> <li>Horizontal image resolution</li> </ul>	1 280 pixel
<ul> <li>Vertical image resolution</li> </ul>	800 pixel
Backlighting	
<ul> <li>MTBF backlighting (at 25 °C)</li> </ul>	50 000 h
Control elements	
Touch operation	
<ul> <li>Design as multi-touch screen</li> </ul>	Yes; Projective-capacitive
Installation type/mounting	
central design	Yes
Mounting in portrait format possible	Yes
Power loss	
In full configuration	36 W
Dimensions	
Width of the housing front	315 mm
Height of housing front	227 mm
Mounting cutout, width	299 mm
Mounting cutout, height	211 mm
Overall depth	76 mm
Weights	
Weight, approx.	2.65 kg

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