

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) 8 GB with NVRAM WIN Embedded Standard 7E SP1, English; 64 bit 128 GB SSD; CPU 1507S/ WinCC RT Advanced V14, 2048PT; WinCC RT Adv. V15 license package; WinCC Recipes + Logging;

General information

Product type designation IPC277E

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

Power loss

In full configuration 29 W

Dimensions

Width of the housing front 274 mm

Height of housing front 190 mm

Overall depth 77 mm

Mounting cutout/device depth (W x H x T) 251 mm x 166 mm x 77 mm

Weights

Panel PC in central design, approx. 1.95 kg

last modified: 02/13/2020