

SIMATIC IPC277E (Nanopanel PC); 15" Touch TFT; 2x 10/100/1000 Mbps Ethernet RJ45; 1x display port graphic; 1x USB 3.0; 3x USB 2.0; 1x serial (COM 1); CFast slot; 24 V DC power supply; 1x front-USB Celeron N2807 (2C/2T) 4 GB RAM; Windows 7 Ultimate SP1, 64 bit; MUI (de, en, fr, es, it) 240 GB SSD without SIMATIC software

General information

Product type designation IPC277E

Display

Design of display 15" TFT touch

Screen diagonal 15 in

Resolution (pixels)

- Horizontal image resolution 1 280 Pixel
- Vertical image resolution 800 Pixel

Backlighting

- MTBF backlighting (at 25 °C) 80 000 h

Control elements

Input device

- Mouse, at front Front USB 2.0 (500mA)

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 46 W

Dimensions

Width of the housing front 415 mm

Height of housing front 310 mm

Overall depth 73 mm

Mounting cutout/device depth (W x H x T) 395 mm x 290 mm x 73 mm

Weights

Panel PC in central design, approx. 4 kg

last modified: 02/17/2020