

SIMATIC IPC277E (Nanopanel PC); 19" Multitouch (1366 x 768); 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; Celeron N2930 (4C/4T) 4 GB with NVRAM WIN Embedded Standard 7E SP1, English; 64 bit 240 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 19" TFT multi-touch

Screen diagonal 19 in

Resolution (pixels)

- Horizontal image resolution 1 366 Pixel
- Vertical image resolution 768 Pixel

Backlighting

- MTBF backlighting (at 25 °C) 50 000 h

Control elements

Touch operation

- Design as multi-touch screen Yes; Projective-capacitive

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 464 mm

Height of housing front 294 mm

Overall depth 76 mm

Mounting cutout/device depth (W x H x T) 448 mm x 278 mm / 76 mm enclosure depth

Weights

Panel PC in central design, approx. 6.5 kg

last modified: 02/13/2020