

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) with TPM (not for China); 8 GB RAM; WIN Embedded Standard 7E SP1, English; 64 bit 480 GB SSD; WinCC RT Advanced V14, 4096PT; 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

Mounting cutout, width 448 mm

Mounting cutout, height 278 mm

Overall depth 76 mm

Weights

Weight, approx. 6.5 kg

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