SIEMENS

Data sheet

6AV7242-5DL12-1AB3

SIMATIC IPC PX-39A 24" multi-touch (1920 x 1080); Intel(R) UHD graphics onboard 4 x USB 3.2 Ethernet (10/100/1000); PCIe (optional); Intel Xeon W-11555MLE (1.9/4.4 GHz, 6C/12T); 32 GB with ECC and NVRAM (M.2 module); 1st mass storage: M.2 SSD 256 GB Eco; 2nd mass storage: M.2 SSD 512 GB Eco; Windows 10 IoT Enterprise 2021 LTSC for Celeron, Xeon W-11155MLE, Xeon W-11555MLE; without option 1; USB restore stick with D&D and software image (if selected) 110/230 V AC industrial power supply unit with NAMUR; power supply cord Europe;

Display	
Design of display	24" TFT multi-touch
Screen diagonal	23.8 in
Resolution (pixels)	
 Horizontal image resolution 	1 920 pixel
Vertical image resolution	1 080 pixel
Backlighting	
 MTBF backlighting (at 25 °C) 	30 000 h
Control elements	
Input device	
Mouse, at front	No
Keyboard fonts	
 Function keys 	No
alphanumeric keyboard	No
Touch operation	
Design as multi-touch screen	Yes; Projective-capacitive
Installation type/mounting	
central design	Yes
distributed design	No
Mounting in portrait format possible	Yes
Power loss	
In full configuration	24 V DC: max. 88 W, 110 230 V AC
Dimensions	
Width of the housing front	585 mm
Height of housing front	361 mm
Mounting cutout, width	569 mm
Mounting cutout, height	347 mm
Overall depth	76 mm
Weights	
Weight, approx.	9.5 kg

last modified:

11/14/2023

