SIEMENS

Data sheet

6AV7242-3AB10-1DB0

SIMATIC IPC PX-39A 15" multi-touch (1920 x 1080); Intel(R) UHD graphics onboard 4 x USB 3.2 Ethernet (10/100/1000); PCIe (optional); Intel Xeon W-11155MLE (1.8/3.1 GHz, 4C/8T); 8 GB; 1st mass storage; M.2 SSD 256 GB Eco; without 2nd mass storage; Windows 10 IoT Enterprise 2021 LTSC for Celeron, Xeon W-11155MLE, Xeon W-11555MLE; with 1 x PCIe slot and 1 x Com (RS232/485/422); USB restore stick with D&D and software image (if selected) 24 V DC industrial power supply (power failure, isolated, bridging time);

Display	
Design of display	15" TFT multi-touch
Screen diagonal	15.6 in
Resolution (pixels)	
 Horizontal image resolution 	1 920 pixel
 Vertical image resolution 	1 080 pixel
Backlighting	
 MTBF backlighting (at 25 °C) 	50 000 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	398 mm
Height of housing front	257 mm
Mounting cutout, width	382 mm
Mounting cutout, height	241 mm
Overall depth	76 mm
Weights	
Weight, approx.	5.2 kg

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