SIEMENS

Data sheet

6AV7242-5BB20-1AA0

SIMATIC IPC PX-39A 19" 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); 8 GB; 1st mass storage; M.2 SSD 512 GB Eco; without 2nd mass storage; Windows 10 IoT Enterprise 2021 LTSC for Celeron, Xeon W-11155MLE, Xeon W-11555MLE; without option 1; restore stick image with D&D and software image (if selected) only via OSD (online portal) 24 V DC industrial power supply (power failure, isolated, bridging time);

Display	
Design of display	19" TFT multi-touch
Screen diagonal	18.5 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	
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. 82 W, 110 230 V AC
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.	6.6 kg

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