



SIMATIC IPC PX-32A 19" ST Singletouch 4 x USB 3.2 (back), Ethernet (10/100/1000) Intel Xeon W-11155MLE (1.8/3.1 GHz, 4C/8T); 8 GB; M.2 SSD 256 GB Eco; without 2nd mass storage; Windows 11 IoT Enterprise 2024 LTSC with Celeron processors, W-11155MLE, W-11555MLE without option 1 USB restore stick with D&D and software image (if selected) 9-36 V DC industrial power supply (wide range)





Display	
Design of display	19" TFT touch
Screen diagonal	19.1 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	
Keyboard fonts	
• Function keys	No
• alphanumeric keyboard	No
Touch operation	
• Design as touch screen	Yes
Installation type/mounting	
central design	Yes
distributed design	No
Mounting in portrait format possible	No
Dimensions	
Width of the housing front	473 mm
Height of housing front	297 mm
Mounting cutout, width	455 mm
Mounting cutout, height	279.2 mm
mounting depth	96 mm
Weights	
Weight, approx.	7 kg
Approvals / Certificates	
General Product Approval	



[Declaration of Con-  
formity](#)

[Manufacturer Declara-  
tion](#)

[China RoHS](#)

General Product Approval				Maritime application	
			<a href="#">Miscellaneous</a>	<a href="#">BIS CRS</a>	
Maritime application			Environment		



---

last modified:

1/2/2026 