

SIMATIC IPC 477E 19" multi-touch (1920 x 1080); (with WES7-E only single-touch operation); 4 USB (back), Ethernet (10/100/1000); Core i3-6102E; 3x Gbit Ethernet (IE/PN); 16 GB with ECC; without RS 232/RS485; 1x PCIe (x4); Windows 10 Enterprise 2019 LTSC (64-bit), MUI (en,de,fr,it,es) for Celeron, i3 and i5, Without replaceable mass storage; 480 GB solid-state drive SATA Without SIMATIC software; 110/230 V AC industrial power supply unit with NAMUR; power supply cord Europe; - - no BIS certificate for India for 110/230 V AC PS,

Display	
Screen diagonal	18.5 in
Resolution (pixels)	
• Horizontal image resolution	1 920 pixel
• Vertical image resolution	1 080 pixel
Dimensions	
Width of the housing front	464 mm
Approvals / Certificates	
General Product Approval	For use in hazardous locations

[Miscellaneous](#)



[China RoHS](#)



For use in hazardous locations	Dangerous goods
--------------------------------	-----------------

[Type Examination Certificate](#)

[Dangerous goods information](#)

[Test Summary Report UN 38.3](#)

last modified:

11/24/2025