

SIMATIC IPC 477E 19" multi-touch (1920 x 1080); (with WES7-E only single-touch operation); 4 USB (back), Ethernet (10/100/1000); Core i5-6442EQ; 3x Gbit Ethernet (IE/PN); 8 GB; without RS 232/RS485; without PCIe; without operating system; 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	
Design of display	19" TFT multi-touch
Screen diagonal	18.5 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	
Keyboard	
• 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
Dimensions	
Width of the housing front	464 mm
Height of housing front	294 mm
Mounting cutout, width	448 mm
Mounting cutout, height	278 mm
mounting depth	76 mm
mounting depth with PCI expansion	106 mm
Weights	
Weight, approx.	7.9 kg
Approvals / Certificates	
General Product Approval	
For use in hazardous locations	

[Miscellaneous](#)



[China RoHS](#)



For use in hazard-ous locations	Dangerous goods
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[Type Examination Certificate](#) [Dangerous goods in-formation](#) [Test Summary Report UN 38.3](#)

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