

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); 16 GB; without RS 232/RS485; without PCIe; Windows 10 Enterprise 2019 LTSC (64-bit), MUI (en,de,fr,it,es) for Celeron, i3 and i5, Without replaceable mass storage; 240 GB solid-state drive SATA Without SIMATIC software; 24 V DC industrial power supply

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		
Classifications			
		Version	Classification
	eClass	16	19-20-01-03
	eClass	14	19-20-01-03
	eClass	12	19-20-01-03
	eClass	9.1	19-20-01-03
	eClass	9	19-20-01-03
	eClass	8	27-24-23-01
	eClass	7.1	27-24-23-01
	eClass	6	27-24-23-01
	ETIM	10	EC001414
	ETIM	9	EC001414
	ETIM	8	EC001414
	ETIM	7	EC001414
Approvals / Certificates			
General Product Approval			



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last modified:

6/10/2026