

SIMATIC IPC 477E 19" Multitouch (1366 x 768); neutral front; 4 USB (back), Ethernet (10/100/1000); Core i3-6102E; 3x Gigabit Ethernet (IE/PN); 8 GB; w/o RS232/RS485; w/o PCIe; Windows 10 IoT Enterprise 2016 LTSP (64 bit) for Celeron I3 and I5; without replaceable mass storage; 240 GB Solid-State Drive SATA; without SIMATIC software; 24 V DC industrial power supply

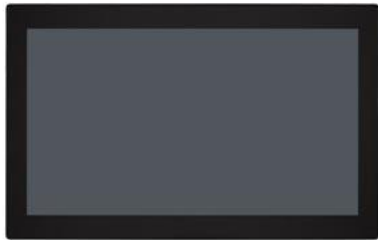


Figure similar

General information	
Product type designation	IPC477E
Supply voltage	
Type of supply voltage	24 V DC
Processor	
Processor type	Core i3-6102E
Graphic	
Graphics card	Yes
Drives	
Hard disk	500 GB HDD
Storage	
Type of memory	DDR3L
Main memory	4 GB (pre-installed)
Capacity of main memory, max.	8 Gbyte
Hardware configuration	
Slots	
• Number of PCI slots	0
Interfaces	
Number of industrial Ethernet interfaces	3
Number of PROFINET interfaces	3
Video interfaces	
• Graphics interface	1x DisplayPort, 1x VGA
Degree and class of protection	
IP (at the front)	IP65
Standards, approvals, certificates	
CE mark	Yes
UL approval	Yes
cULus	Yes
RCM (formerly C-TICK)	Yes
EAC (formerly Gost-R)	Yes
FCC	Yes
Dust protection	Protection against foreign bodies > 1 mm
Ambient conditions	
Ambient temperature during operation	
• min.	0 °C
• max.	45 °C
Operating systems	

pre-installed operating system	Windows 10 IoT Enterprise 2016 LTSB, 64bit, MUI
pre-installed operating system	
• Windows 10 Enterprise	Yes; Windows 10 IoT Enterprise 2016 LTSB, 64bit, MUI
Dimensions	
Width	464 mm
Height	294 mm
Depth	85 mm
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
IDEA	4	6607
UNSPSC	15	43-21-15-06

Approvals / Certificates

General Product Approval	Maritime application	Dangerous goods
Miscellaneous	China RoHS	Dangerous goods information
		

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