SIEMENS

Data sheet 6AV7241-3XB07-0FA0

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 LTSB (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
Drives	
Hard disk	500 GB HDD
Memory	
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

last modified:

9/10/2023