

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

| 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 LTSP, 64bit, MUI |
| pre-installed operating system | |
| • Windows 10 Enterprise | Yes; Windows 10 IoT Enterprise 2016 LTSP, 64bit, MUI |
| Dimensions | |
| Width | 464 mm |
| Height | 294 mm |

Depth

85 mm

last modified:

10/30/2021 