

SIMATIC IPC 477E 15" Multitouch (1366 x 768); neutral front; 4 USB (back), Ethernet (10/100/1000); Celeron G3902E; 3x Gigabit Ethernet (IE/PN); Memory configuration: 4 GB; w/o RS232/RS485; w/o PCIe; Windows 10 IoT Enterprise 2016 LTSP (64bit) f. Celeron, I3/I5; w/o replaceable mass storage; Internal mass storage: 240 GB Solid-State Drive SATA; w/o SIMATIC Software; 24 V DC industrial power supply



Figure similar

| General information | |
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| Product type designation | IPC477E |
| Supply voltage | |
| Type of supply voltage | 24 V DC |
| Processor | |
| Processor type | Celeron G3902E |
| Drives | |
| Hard disk | 500 GB HDD |
| Memory | |
| Capacity of main memory, max. | 4 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 |
| 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 | |
| • Ambient temperature during operation | 0 to +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 |
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