

SIMATIC IPC477E PRO fully protected IP65; 19" multi-touch (1366 x 768); neutral front; for support arm (not expandable, flange top), 4 USB (back); without USB (front); Ethernet (10/100/1000 Core i5-6442EQ; 3x Gbit Ethernet (IE/PN); 4 GB; 2x RS 232/RS 485; without PCIe; Win Embedded Standard 7 P SP1, MUI, 64-bit, multi-touch; Without replaceable mass storage; 256 GB Eco SSD; Without SIMATIC software 24 V DC industrial power supply

Standards, approvals, certificates

| | |
|----------------------------------------------------------------|----------|
| Ecological footprint | |
| • environmental product declaration | Yes |
| Global warming potential | |
| — global warming potential, (total) [CO2 eq] | 836 kg |
| — global warming potential, (during production) [CO2 eq] | 143 kg |
| — global warming potential, (during operation) [CO2 eq] | 720 kg |
| — global warming potential, (after end of life cycle) [CO2 eq] | -30.2 kg |

Approvals / Certificates

| | |
|--------------------------|--------------------------------|
| General Product Approval | For use in hazardous locations |
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[Miscellaneous](#)



[BIS CRS](#)

[China RoHS](#)



IECEX

| | |
|--------------------------------|----------------------|
| For use in hazardous locations | Maritime application |
|--------------------------------|----------------------|



IECEX



ATEX

[Miscellaneous](#)



ABS



BUREAU VERITAS



LRS

| | | |
|----------------------|-----------------|-------------|
| Maritime application | Dangerous goods | Environment |
|----------------------|-----------------|-------------|

[NK / Nippon Kaiji Kyokai](#)

[Dangerous goods information](#)

[Test Summary Report UN 38.3](#)



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