SIEMENS

Data sheet 6AV7251-5VB37-0FA0

SIMATIC IPC477E PRO fully protected IP65; 19" multi-touch (1920 x 1080); for supporting foot (expandable, flange at bottom), no protection against explosion/shipbuilding certificate; 4 USB (back); without USB (front); Ethernet (10/100/1000 Core i5-6442EQ; 3x Gbit Ethernet (IE/PN); 8 GB; 2x RS 232/RS 485; without PCIe; Windows 10 IoT Enterprise 2016 LTSB (64-bit) for Celeron/I3/I5; Without replaceable mass storage; 240 GB solid-state drive SATA 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 hazard-ous locations
Miscellaneous	UL	EAC	BIS CRS	China RoHS	IECEx

For use in hazardous locations			Maritime application		Dangerous goods
Miscellaneous	IECEx	ATEX	ABS	BUREAU VERITAS	Dangerous goods in-formation

Dangerous goods	Environment
Test Summary Report UN 38.3	EPD

last modified: 6/10/2026

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