

SIMATIC IPC377E PANEL COMPUTERS

Product Data Sheet

6AV7230-0CA20-0BA0

industrial panel computer

FUNCTION industrial panel computer	FAMILY SIMATIC IPC377E panel computers	ORIGIN China	WEIGHT 5.36 kg
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Siemens Simatic HMI 6AV7230-0CA20-0BA0 is a industrial panel computer for the SIMATIC IPC377E panel computers. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Product Designation	SIMATIC IPC377E
Display Size	12-inch touch
Touch Technology	Analog resistive
Processor	Intel Celeron N3160
Processor Cores	4 cores / 4 threads
Memory	4 GB RAM
Storage	1 TB internal HDD
Operating System	Not included
Ethernet Ports	2 × Gigabit RJ45
USB 3.0 Ports	2

ADDITIONAL PRODUCT DATA

USB 2.0 Ports	2
Serial Ports	4 COM ports
Graphics Outputs	DisplayPort and VGA
Expansion	mPCIe and mSATA slots
Rated Supply	24 V DC

OFFICIAL APPLICATIONS

- Machine Dashboards and Production Data Stations: Local production visualization
- Filling Lines and Recipe Management Stations: Line operator interaction
- Assembly Cells and Inspection Workstations: Cell visualization tasks

SYSTEM COMPATIBILITY

Match 6AV7230-0CA20-0BA0 to the installed SIMATIC IPC377E panel computers, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

[Siemens official product documentation](#)

<https://support.industry.siemens.com/>

AMIKON PRODUCT SUPPORT

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