

SERIES 90-30 CONTROLLERS

Product Data Sheet

IC693CPU350-EK

CPU 350 controller

FUNCTION CPU 350 controller	FAMILY Series 90-30 controllers	ORIGIN United States	WEIGHT 1.20 kg
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GE 90-30 Series PLC IC693CPU350-EK is a CPU 350 controller for the Series 90-30 controllers. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Processor	80386EX at 25 MHz
User Memory	32 KB configurable
Typical Scan Rate	0.22 ms per 1K Boolean logic
Discrete I/O	2048 input and 2048 output points
Analog I/O	1024 input and 512 output words
Baseplates	8 maximum
Serial Ports	1 SNP/SNP-X slave
Real-Time Clock	Battery-backed
Operating Temperature	0 to 60 °C

- Fermentation and bottling process lines: Material Handling Systems
- Filtration and disinfection stations: Safety Interlock Systems
- Generator cooling and switchyard systems: Machine Control Systems

Match IC693CPU350-EK to the installed Series 90-30 controllers, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

[GE official manufacturer documentation](#)

<https://discreteautomation.emerson.com/>