

Z7 Compact C2649

Industrial box PC

CATALOGUE PART NUMBER

Z7-C-9ER5009

CONDITION / SUPPLY

New / Built to order

Configuration

Processor	Intel® Core™ i9-13900TE 24/32
Installed RAM	16 GB
Maximum RAM	64 GB
Storage type	SSD
Installed storage capacity	256 GB
RAID 1	Optional
AI accelerator option	Optional
Expansion slots	M.2 / MiniPCle / SIM slot
Operating system options	Win 10 IoT 10 Pro Linux
Windows 11 compatibility	Yes
Fanless	Yes

Display and graphics

Display outputs	4
Display interfaces	VGA / Displayport

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Z7-C-9ER5009 | Interfaces and mechanical specifications

Interfaces and connectivity

Ethernet ports	2
2.5 Gigabit Ethernet ports	2
Wi-Fi	Optional
Serial ports	6
RS-232 capable ports	6
RS-422 capable ports	6
RS-485 capable ports	6
USB 3.2 Gen 2 Type-A	9
Digital I/O	8

Power, environment and enclosure

Input voltage	9~48V
Power supply	External
Power supply rating	160 W
Operating temperature	-40°C - 70°C
IP protection	None
Mounting	Wall mount
Width	240 mm
Depth	200 mm
Height	88 mm
Platform certifications	FCC

This sheet describes the listed Z7 configuration. Confirm the operating system, licence and optional modules when ordering. Platform certifications refer to the base hardware. Final components and included accessories are confirmed with your quotation.