

Z7 Compact C45

Industrial box PC

CATALOGUE PART NUMBER

Z7-C-9EA7670

CONDITION / SUPPLY

New / Built to order

Configuration

Processor	Intel® Core™ i5-14500T 14/20
Installed RAM	16 GB
Maximum RAM	96 GB
Storage type	SSD
Installed storage capacity	256 GB
RAID 1	Optional
AI accelerator option	No
Expansion slots	M.2 / MiniPCle / SIM slot
Operating system options	Win10 u. 11 Ubuntu 22.04
Windows 11 compatibility	Yes
Fanless	Yes
Additional features	USB-Type-C

Display and graphics

Display outputs	2
Display interfaces	VGA / Displayport

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Z7-C-9EA7670 | Interfaces and mechanical specifications

Interfaces and connectivity

Ethernet ports	4
2.5 Gigabit Ethernet ports	4
PoE ports	4
Wi-Fi	Optional
Serial ports	2
RS-232 capable ports	1
RS-422 capable ports	1
RS-485 capable ports	1
CAN bus ports	2
USB 2.0	6
USB 3.2 Gen 1 (USB 3.0)	1

Power, environment and enclosure

Input voltage	9V- 48V DC
Power supply	None
Power connector	speziell
Operating temperature	-40°C -70°C
IP protection	IP69k
Mounting	Wall mount
Width	225 mm
Depth	92 mm
Height	264 mm
Platform certifications	e Mark / 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.