

Z7 Compact C2501

Industrial box PC

CATALOGUE PART NUMBER

Z7-C-Y10163

CONDITION / SUPPLY

New / Built to order

Configuration

Processor	Intel® Atom™ x7211E
Installed RAM	8 GB
Maximum RAM	16 GB
Storage type	SSD
Installed storage capacity	128 GB
RAID 1	No
AI accelerator option	No
Expansion slots	M.2 / CFast Slot
Operating system options	Windows Ubuntu
Windows 11 compatibility	Yes
Fanless	Yes

Display and graphics

Display outputs	1
Display interfaces	HDMI

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Z7-C-Y10163 | Interfaces and mechanical specifications

Interfaces and connectivity

Ethernet ports	2
Gigabit Ethernet ports	2
Wi-Fi	Optional
Serial ports	2
RS-232 capable ports	2
RS-422 capable ports	2
RS-485 capable ports	2
USB 2.0	4
USB 3.2 Gen 2 Type-A	2
Digital I/O	4

Power, environment and enclosure

Input voltage	12-24 VDC
Power supply	None
Power connector	Terminal Block
Operating temperature	-20°C to 50°C
IP protection	None
Mounting	VESA / DIN rail
Width	50 mm
Depth	102 mm
Height	145 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.