

Z7 Compact C2981

Industrial box PC

CATALOGUE PART NUMBER

Z7-C-9EHBM35

CONDITION / SUPPLY

New / Built to order

Configuration

Processor	Rockchip RK3568 Quad-Core A55
Installed RAM	4 GB
Maximum RAM	4 GB
Storage type	eMMC
Installed storage capacity	32 GB
RAID 1	No
AI accelerator option	No
Expansion slots	M.2 / MiniPCle / SIM slot
Operating system options	Ubuntu 20.04
Windows 11 compatibility	No
Fanless	Yes
Additional features	1x Line-Out 1x Mic

Display and graphics

Display outputs	1
Display interfaces	HDMI

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Z7-C-9EHBM35 | Interfaces and mechanical specifications

Interfaces and connectivity

Ethernet ports	4
Gigabit Ethernet ports	4
Wi-Fi	Yes
Serial ports	8
RS-232 capable ports	8
RS-485 capable ports	8
CAN bus ports	3
USB 2.0	1
USB 3.2 Gen 1 (USB 3.0)	1
USB 3.2 Gen 2 Type-C	1
Digital I/O	30

Power, environment and enclosure

Input voltage	DC 9~36V
Power supply	External
Power supply rating	60 W
Power connector	Terminal Block
Operating temperature	-20°C - 70°C
IP protection	None
Mounting	Wall mount
Width	215 mm
Depth	148 mm
Height	39 mm

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.