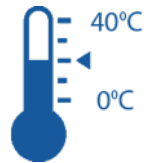


EM-VAL-S

Powerfull Small Form Factor PC



Specification

Chassis	Dimensions (W x L x H): 153 × 160 × 46mm (1.1 liters)
	Colour: silver / black / on request (min. 20 pcs)
	Material: galvanized pre-coated metal sheet
	Weight aprx.: 250g
	MB: 140 × 148mm, mini-STX form factor (Kontron D3664-B)
	Integrated I/O shield
Front panel	Power button with LED backlight
	2x USB 3.1 Gen1 (1x Type-C), 2x HD Audio
Rear panel	Standard mainboard I/O
Mounting options	wall mount (pair included)
	VESA holder
	DIN clip kit
	other customization: (min. 20 pcs)

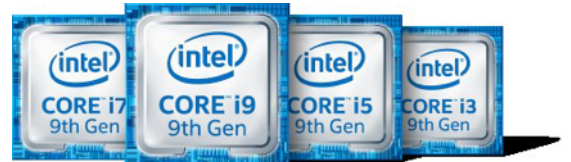


All product specifications are subject to change without notice.



Mainboard

D3664-B mini-STX



Designed and approved for 24/7 continuous operation @ 0-40°C



Supported Memory	2x DDR4 2666/2400 SDRAM (SO-DIMM)
CPU options	Intel® Core™ i7 / i5 / i3 (8th gen.) processor series Intel® Core™ i9 / i7 / i5 / i3 (9th gen.) processor series
	Intel® Pentium® / Intel® Celeron® processor series
	Intel® Q370 Express Chipset, Socket LGA1151–up to 35W TDP
I/O Interface	Intel® HD Graphics (depends on installed processor), DX12
	1x DisplayPort V1.2a, 1x HDMI V1.4, 1x USB-C (DP Alt Mode)
	Front Audio: Headphones/Microphone, Realtek ALC671 HDAC
	2x USB 2.0 (opt.), 3x USB 3.1 Gen1, 2x USB 3.1 Gen2, 2x USB 3.1 Gen1 Type-C (1x DisplayPort)
	1x SATA III - 6Gbs
	M.2 2280 for PCIe based SSD NVME
	M.2 2230 for PCIe WLAN/Bluetooth module
Product features	GbE LAN onboard (Intel i219LM), iAMT 12.0, vPro
	External DC Input 19V
	Silent Fan / System Guard / cTDP
	Wake-on-LAN (WoL)
	HW Watchdog onboard / TPM V2.0



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