



Part Number: **DT.VWME8.00A**
EAN Code: **4711121004049**
Model Name: **VS2690G**
Product Model: **VS2690G**
Country: **Spain**

General	Type: Operating System: 2nd Operating System:	Veriton WNPRC64 N
Processor / Chipset	CPU: # of Cores # of Threads Processor Base Frequency (GHz) Max Turbo Frequency (GHz) Cache (MB) Intel® Processor Graphics Graphics Base Frequency (MHz) TDP (W)	Ci5-12400 CPU(PGA) Intel Core i5 12400 LGA 2.5 GHz 18M 3200 1700 65W H0 Alder Lake-S 99APCR 6 12 2,50 4,40 18 0 0 65
Memory RAM	RAM: RAM 2nd slot Memory Type Memory Type Dual/Single Channel Memory Number of Memory Slots Maximum Memory Onboard Required minimum System Memory size	8GB DDR4 UDIMM UDIMM DDR4 up to 3200Mhz Dual 2 64GB
Storage	Hard Drive: 2nd Hard Drive: Optical Drive: HDD Interface Number of SATA Ports Number of M.2 Slots for WLAN (2230) Number of 2280/2242 M.2 Slot for SSD (support PCIe) Tool-less HDD	256G M.2 PCIe SSD Mainstream NSM8XS9.0 SATA 6.0 Gb/s 3 1 1 (PCIe)
Video / Graphic	Integrated Graphics Max. shareVGA memory Windows logo Max. VGA resolution Independent Display Discrete Graphic Card: Memory Graphic Card:	Intel® UHD Graphics Follow DVMt spec Win11 1920*1080*24Hz 3 (on board) and more (with discrete) N N
Power supply	Power supply Non-PFC PFC	FR 180W_12V(TFX) 82+ No Yes (Full range/Single rail)
Dimension	Dimension (mm) Weight (kg)	160(W) x 306.32(D) x 348(H) 7Kg
Software and Security	TPM support Productivity Software:	Optional (TPM 2.0) N
Options	Options 1: Options 2: Additional warranty: Add on card Add on card Keyboard Mouse Internal speaker	Wlan M.2 Main& AUX Antenna for 15L WLAN Kit Thermal Pad for SSD_Optane EMEA Commercial Veriton Warranty booklet N N USB/Pro2 USB_black_common_A_PCR N
	Chipset PCH	Intel H610
	Housing kit Chassis name Bezel Number of 5.25" ODD bays Number of 3.5" external bays Number of 3.5" internal bays	Mini Tower 15L HS210A ES2210 0 0 1
	Front IO ports	4 x USB3.2 Gen1 TypeA 1 x Combo Jack
	Tool-less Chassis design	No
	BIOS ACER BIOS Copyright DMI 2.0 compliance WFM 2.0 compliance	AMI Yes Yes Yes
	Mother Board Form Factor 100% Solid capacitors FMB / TDP	0 Micro-ATX Yes 65W
	CPU	Intel
	CPU Type	Alder Lake (12th Gen)
	CPU Socket Type	LGA 1700

LAN WLAN	LAN Speed	10/100/1000 Mbps
	Integrated LAN controller	Yes
Audio	LAN PHY	N/A
	Independent LAN Controller	Realtek RTL8111HN
	WLAN & BT	Optional Wi-Fi 6 (802.11ax) and BT 5.0
	Audio codec	Realtek ALC897
	Sound playback	Stereo (5.1 channel)
	Rear Audio Jacks	3
Expansion	Front Audio Jacks	1
	Number of PCIe x 16 slot	1
	Number of PCIe x 1 slot	1
	Number of PCI slots	0
	Dsub Port	1
	DVI port	0
	HDMI Port	1 (FHD/4K2K@30Hz)
	Display Port	1
	Number of e-SATA ports	
	Number of Serial Ports (COM1)	1
	Number of Serial Ports on board header (COM2)	1
	Number of Parallel Ports	0
	Number of Front USB Ports	4 (USB3.2 Gen1)
	Number of Rear USB Ports	4 (USB2.0)
	Number of PS2 ports	0
	Management Standard	0
	WOL (Wake on LAN)	Yes
	PXE (Boot from LAN)	Yes
	Intel vPro Logo	No
	Intel AMT	No
	Other mgmt (ASF,DASH...)	No
	DMTF	Yes
	Commercial features	0
	TPM support	Optional (TPM 2.0)
	HDD password support	Yes
	Chassis Intrusion	No
	Chassis physical lock Kensington & Pad lock	Yes
	Thumb Screws	Optional
	Others (Intel SBA, SRT...)	n/a
	One Button recovery (OBR)	No
	RAID support	No
	Jumper Setting Label	Yes
	Selected solution	0
	Dust resistant filter	No
	Internal Speaker	Yes (optional 1W)
	2nd COM port cable	No
	LPT port cable (or Extra I/O)	No
	VESA Mount	N/A
	Citrix Ready	No
	Certification	0
	General	CE, FCC, Nemko(CB), MET
	Eup lot6	Yes
	Energy star compliance	Yes
	EPEAT (selected countries)	Yes(by request)
	TCO 8.0	TBD
	MIL-SPEC	TBD
	HSF	No
	GS	Yes
	Operation System support	0
	NO OS	No
	Endless OS	No
	Win10/Linux dual load Upon Request	N/A
	W10 Pro	N/A
	W10 Home	N/A
	Win11 Pro 64Bit	Yes
	Win11 Home (W11HML64/W11HSL64)	Yes (upon request)
	Remarkable solutions	
	4 video outputs connectors (instead of 3xOffered from competitors in Q and B chipset)	No
	Power on from Monitor (Press and Go)	TBD
	Cable Padlock	Yes
	COM and LPT on chassis	Yes
	Side Panel Key	N/A
	Card Reader	No
	Health Led Indicator	TBD
	Dust Net	No
	Toolless HDD, ODD, PCIe	No
	Toolless SSD	No
	Additional 2x3.5" internal bay (VM only)	No
	Up to 4 x Video Output (using OB+Discrete VGA)	Yes
	Up to 5 x Video Output (using OB+Discrete VGA)	Yes
	SBIOS Default Special Features (see PPT for details)	0
	SMART	No
	Flash Firmware in BIOS set up	Yes
	Boot Sector Virus Protection	No
	SATA port (Enable / Disable)	Yes
	Kybd / Mouse Filter (Enable / Disable)	No
	Boot Device (Enable / Disable)	Yes
	Hyper Trading (Enable / Disable)	No
	CPU Core (Single / All)	No
	USB Port (Enable / Disable)	No
	OnBoard + Discrete VGA (Enable/Disable)	Yes
	Disk Sanitizer (DOD 552022M)	No
	Up to 1GB OB Video Memory (AMD only)	No
	WOL Enable < 1W	12
	Password Max Length (Characters Number)	Yes
	Password with Special Characters ("!"#\$%&/'()*=7+*/")	
	Touch and Mouse Support	

Boot-block damaged, auto fix.

Multilanguage SBIOS (EN, DE, IT, FR, NL, ES, TR, RU)

- "N" or "N/A" refer to "Not Applicable"
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- Pictures are intended simply to illustrate the product.