



TERRA EU1000138 PC/workstation Intel® Core™ i3 i3-12100 8 GB DDR5-SDRAM 500 GB SSD Mini Tower

Brand : TERRA

Product code: EU1000138

Product name : EU1000138

TERRA EU1000138. Processor family: Intel® Core™ i3, Processor model: i3-12100. Internal memory: 8 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 500 GB, Storage media: SSD. On-board graphics card model: Intel UHD Graphics 730. Power supply: 350 W. Chassis type: Mini Tower. Product type: PC. Weight: 7 kg



Processor		Performance	
Processor manufacturer *	Intel	Market positioning	Business
Processor family *	Intel® Core™ i3	Motherboard chipset	Intel H610
Processor generation	12th gen Intel® Core™ i3	Audio output channels	8.0 channels
Processor model *	i3-12100	Trusted Platform Module (TPM)	✓
Processor boost frequency	4.3 GHz	Product type *	PC
Processor cache type	Smart Cache	Trusted Platform Module (TPM) version	2.0
Number of processors installed	1	Software	
Processor socket	FCLGA1700	Operating system installed *	✗
Memory		Compatible operating systems	Windows 10, Windows 11
Internal memory *	8 GB	Power	
Maximum internal memory *	96 GB	Power supply *	350 W
Internal memory type	DDR5-SDRAM	Power supply input voltage	230 V
Memory layout (slots x size)	1 x 8 GB	Power supply input frequency	50 Hz
Memory slots	2x DIMM	Power consumption (standby)	1.2 W
Storage		80 PLUS certification	80 PLUS Bronze
Total storage capacity *	500 GB	Operational conditions	
Storage media *	SSD	Operating temperature (T-T)	5 - 35 °C
Optical drive type *	✗	Operating relative humidity (H-H)	10 - 75%
SSD capacity	500 GB	Weight & dimensions	
NVMe	✓	Width *	180 mm
SSD form factor	M.2	Depth *	384 mm
RAID support	✗	Height *	375 mm
Graphics		Weight *	7 kg
On-board graphics card *	✓		

Graphics		Packaging content	
On-board graphics card model *	Intel UHD Graphics 730	Mouse included	✓
Network		Cables included	AC
Ethernet LAN *	✓	Audio	
Ethernet LAN data rates	100,1000 Mbit/s	Audio system	High Definition Audio
LAN controller	Intel I219V	Other features	
Ports & interfaces		Motherboard manufacturer	ASUS Prime H610M-A
USB 2.0 ports quantity *	4	Expansion slots	1x PCIe 4.0 x16 Slot ¦ 1x PCIe 3.0 x1 Slot
VGA (D-Sub) ports quantity	1	Storage options	4x SATA 6Gb/s ports, 1x M.2 slot (Key M) (supports PCIe 3.0 x4)
HDMI ports quantity *	1	Resolution description	HDMI 4K @60Hz ¦ DP 4K @60Hz
DisplayPorts quantity	1	Locale	International repository
PS/2 ports quantity	2	Power consumption (off)	0.25 W
Design			
Chassis type *	Mini Tower		



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