



TERRA EU1000134 PC Intel® Core™ i3 i3-12100 8 GB DDR5-SDRAM 500 GB SSD Windows 11 Pro Micro Tower Black

Brand : TERRA

Product code: EU1000134

Product name : EU1000134

TERRA EU1000134. Processor frequency: 3.3 GHz, Processor family: Intel® Core™ i3, Processor model: i3-12100. Internal memory: 8 GB, Internal memory type: DDR5-SDRAM, Memory clock speed: 3200 MHz. Total storage capacity: 500 GB, Storage media: SSD, Optical drive type: DVD±RW. On-board graphics card model: Intel UHD Graphics 730. Operating system installed: Windows 11 Pro. Power supply: 350 W. Chassis type: Micro Tower. Product type: PC. Product colour: Black



Processor		Ports & interfaces	
Processor manufacturer *	Intel	PS/2 ports quantity	2
Processor family *	Intel® Core™ i3	Ethernet LAN (RJ-45) ports	1
Processor generation	12th gen Intel® Core™ i3	Microphone in	✓
Processor model *	i3-12100	Headphone outputs	2
Processor cores	4	Line-in	✓
Processor threads	8	Number of rear USB ports	5
Processor boost frequency	4.3 GHz	Number of front USB ports	2
Processor frequency *	3.3 GHz	Number of front audio ports	2
Performance cores	4	Expansion slots	
Performance-core Max Turbo Frequency	4.3 GHz	PCI Express x1 (Gen 4.x) slots	2
Performance-core base frequency	3.3 GHz	PCI Express x4 (Gen 4.x) slots	1
Processor cache	5 MB	PCI Express x16 (Gen 4.x) slots	1
Processor cache type	Smart Cache	PCI Express x16 (Gen 5.x) slots	1
Number of processors installed	1	Design	
Processor socket	FCLGA1700	Chassis type *	Micro Tower
Processor base power	60 W	Number of 3.5" bays	1
Maximum turbo power	89 W	Number of 5.25" bays	1
Memory		Number of 2.5" bays	1
Internal memory *	8 GB	Product colour *	Black
Maximum internal memory *	96 GB	Performance	
Internal memory type	DDR5-SDRAM	Market positioning	Business
Memory layout (slots x size)	1 x 8 GB	Motherboard chipset	Intel H610
Memory slots	2x DIMM		

Memory		Performance	
Memory clock speed	3200 MHz	Audio output channels	7.1 channels
Storage		Trusted Platform Module (TPM)	✓
Total storage capacity *	500 GB	Product type *	PC
Storage media *	SSD	Software	
Optical drive type *	DVD±RW	Operating system language	Multilingual
Number of storage drives installed	1	Operating system installed *	Windows 11 Pro
Number of storage drives supported	5	Compatible operating systems	Windows 10, Windows 11
Total SSDs capacity	500 GB	Power	
Number of SSDs installed	1	Power supply *	350 W
SSD capacity	500 GB	Power supply input voltage	230 V
SSD interface	PCI Express 4.0, SATA III	Power supply input frequency	50 Hz
NVMe	✓	Power consumption (standby)	1.7 W
SSD form factor	M.2	80 PLUS certification	80 PLUS Bronze
Card reader integrated	✗	Operational conditions	
RAID support	✗	Operating temperature (T-T)	5 - 35 °C
Graphics		Operating relative humidity (H-H)	10 - 75%
Discrete graphics card *	✗	Weight & dimensions	
On-board graphics card *	✓	Width *	168 mm
Discrete graphics card model *	Not available	Depth *	305 mm
On-board GPU manufacturer	Intel	Height *	353 mm
On-board graphics card model *	Intel UHD Graphics 730	Weight *	5.2 kg
On-board graphics card 6K support	✓	Packaging content	
On-board graphics card 8K support	✓	Mouse included	✓
Graphics card Open GL support	✓	Mouse connectivity	Wired
Network		Cables included	AC
Ethernet LAN *	✓	VESA mount included	✓
Ethernet LAN data rates	100,1000 Mbit/s	Display	
LAN controller	Intel I219V	Display included *	✗
Wi-Fi *	✗	Audio	
Ports & interfaces		Audio system	High Definition Audio
USB 2.0 ports quantity *	4	Other features	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2	Motherboard manufacturer	ASUS Prime H610M-A
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	1	Expansion slots	1x PCIe 5.0.x16, 1x PCIe 4.0 x16 slot (supports x4 mode), 1x PCIe 4.0 x4 slot. 2x PCIe 4.0 x1 slots
VGA (D-Sub) ports quantity	1	Storage options	1x M.2 PCIe 4.0 NVMe 2280, 4x SATA 6Gb/s
HDMI ports quantity *	1	Resolution description	DP max 4K@60Hz, HDMI max. 4K@60Hz, VGA max. 1920x1200
DisplayPorts quantity	1	Cooling type	Active
		Locale	German
		Power consumption (off)	0.33 W
		Power consumption (short idle)	24 W



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