



TERRA PC-Micro 5000C GREENLINE

Brand : TERRA

Product code: 1000098

Product name : PC-Micro 5000C GREENLINE

Intel Core i3-1315U, 16GB DDR5 5600MHz, 500GB M.2 SSD, Micro-Format, Windows 11 Pro

TERRA PC-Micro 5000C GREENLINE:

TERRA Ultra compact PC-Micro with unique silver Design: Space saving and with low power consumption. Powered by 13th Gen. Intel Core i3 Processor and performant M.2- SSD PCIe Storage.

The silver-coloured PC integrates perfectly, both in predominantly dark and in white-designed work environments. Enjoy the advantages of the small form factor. For ergonomic working, we recommend the use of wireless keyboard-mouse combinations. Included: VESA Mounting Kit.

TERRA PC-Micro 5000C GREENLINE. Processor family: Intel® Core™ i3, Processor model: i3-1315U. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM, Memory clock speed: 5600 MHz. Total storage capacity: 500 GB, Storage media: SSD, Card reader integrated. On-board graphics card model: Intel Iris Xe Graphics. Operating system installed: Windows 11 Pro. Power supply: 65 W. Chassis type: Micro PC. Product type: PC. Weight: 650 g. Product colour: Black



Processor		Ports & interfaces	
Processor manufacturer *	Intel	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4
Processor family *	Intel® Core™ i3	USB Type-C DisplayPort Alternate Mode	✓
Processor generation	Intel Core i3-13xxx	Intel® Thunderbolt 4	✓
Processor model *	i3-1315U	Thunderbolt 4 ports quantity	2
Processor cores	6	HDMI ports quantity *	1
Processor threads	8	HDMI version	2.1
Processor boost frequency	4.5 GHz	DisplayPorts quantity	1
Performance cores	2	DisplayPort version	1.4
Efficient cores	4	Ethernet LAN (RJ-45) ports	2
Performance-core Max Turbo Frequency	4.5 GHz	Combo headphone/mic port	✓
Efficient-core Max Turbo Frequency	3.3 GHz	DC-in jack	✓
Processor cache	10 MB	Design	
Processor cache type	Smart Cache	Chassis type *	Micro PC
Number of processors installed	1	Cable lock slot	✓
Processor base power	15 W	Cable lock slot type	Kensington
Maximum turbo power	55 W	Product colour *	Black
Memory		Cooling type	Active
Internal memory *	16 GB	Performance	
Maximum internal memory *	64 GB	Market positioning	Medical
Internal memory type	DDR5-SDRAM	Trusted Platform Module (TPM)	✓
Memory layout (slots x size)	2 x 8 GB	Product type *	PC
Memory slots	2x SO-DIMM	Trusted Platform Module (TPM) version	2.0
Memory clock speed	5600 MHz	Software	
Storage		Operating system installed *	Windows 11 Pro
Total storage capacity *	500 GB	Compatible operating systems	Windows 11 (64-Bit)
Storage media *	SSD		
Optical drive type *	✗		

Storage		Software	
Number of storage drives installed	1	Pre-installed software	1 month trial version for new Microsoft® 365 user
Number of storage drives supported	2		
SSD capacity	500 GB		
SSD interface	PCI Express		
NVMe	✓		
SSD form factor	M.2		
Card reader integrated	✓		
RAID support	✗		
Graphics		Power	
Discrete graphics card *	✗	Power supply *	65 W
On-board graphics card *	✓	Power supply input voltage	100 - 240 V
Discrete graphics card model *	Not available	Power supply input frequency	50/60 Hz
On-board GPU manufacturer	Intel	Power consumption (typical)	15 W
On-board graphics card family	Intel Iris Xe Graphics	Power consumption (standby)	2.6 W
On-board graphics card model *	Intel Iris Xe Graphics	Power consumption (max)	67 W
Graphics card HDMI ports quantity	1		
Graphics card DisplayPorts quantity	1		
Network		Operational conditions	
Ethernet LAN *	✓	Operating temperature (T-T)	5 - 35 °C
Ethernet LAN data rates	100,1000 Mbit/s	Operating relative humidity (H-H)	10 - 75%
LAN controller	Realtek RTL8111H, Dragon RTL8125BG		
Wi-Fi *	✓		
Top Wi-Fi standard	Wi-Fi 6E (802.11ax)		
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax), Wi-Fi 6E (802.11ax)		
WLAN controller manufacturer	Intel		
WLAN controller model	Intel Wi-Fi 6E AX211		
Bluetooth	✓		
Bluetooth version	5.2		
		Certificates	
		Certification	ISO 9001, Assembled in Germany Compatibility: SMBios (DMI), EnergyStar (Valid only for U.S.), EN62368-1, EN55032, EN55035, EN61000-3-2/3, EN62623, 89/336/ECC
		Sustainability	
		Sustainability certificates	ENERGY STAR
		Weight & dimensions	
		Width *	130 mm
		Depth *	140 mm
		Height *	48.3 mm
		Weight *	650 g
		Packaging content	
		Cables included	AC
		VESA mount included	✓
		Manual	✓
		Display	
		Display included *	✗
		Audio	
		Audio system	High Definition Audio
		Other features	
		Storage options	2x M.2 2280 PCIe Gen4x4
		Resolution description	HDMI 4096x2160 @ 60Hz (4K), Display Port 3840x2160 @ 60Hz (4K)
		Locale	International repository
		Power consumption (off)	0.4 W



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