

TERRA Micro 6100V1 Intel Core Ultra 5 125H 16 GB DDR5-SDRAM 500 GB SSD Windows 11 Pro Micro PC Mini PC Black

Brand : TERRA

Product code: 1000145

Product name : Micro 6100V1

TERRA Micro 6100V1. Processor family: Intel Core Ultra 5, Processor model: 125H. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM, Memory clock speed: 5600 MHz. Total storage capacity: 500 GB, Storage media: SSD. On-board graphics card model: Intel Arc Graphics. Wi-Fi. Operating system installed: Windows 11 Pro. Power supply: 120 W. Chassis type: Micro PC. Product type: Mini PC. Weight: 600 g. Product colour: Black



Processor		Network	
Processor manufacturer *	Intel	Wi-Fi *	✓
Processor family *	Intel Core Ultra 5	Top Wi-Fi standard	Wi-Fi 6E (802.11ax)
Processor generation	Intel® Core™ Ultra (Series 1)	WLAN controller manufacturer	Intel
Processor model *	125H	WLAN controller model	Intel Wi-Fi 6E AX211
Processor threads	18	Bluetooth	✓
Processor cache type	Smart Cache	Bluetooth version	5.3
Neural processor unit (NPU)		Ports & interfaces	
Copilot+ PC	✗	USB 2.0 ports quantity *	3
Neural processor unit (NPU)	Intel AI Boost	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	3
Sparsity support	✓	USB 3.2 Gen 2x2 Type-C ports quantity	1
Windows Studio effects support	✓	USB4 Gen 3x2 ports quantity	2
AI software frameworks supported by NPU	DirectML, ONNX RT, OpenVINO, Windows ML	HDMI ports quantity *	2
Memory		HDMI version	2.1
Internal memory *	16 GB	Ethernet LAN (RJ-45) ports	2
Maximum internal memory *	96 GB	DC-in jack	✓
Internal memory type	DDR5-SDRAM	Design	
Memory layout (slots x size)	1 x 16 GB	Chassis type *	Micro PC
Memory slots	2x SO-DIMM	VESA mounting	✓
Memory clock speed	5600 MHz	Product colour *	Black
Storage		Certified refurbished	✗
Total storage capacity *	500 GB	Performance	
Storage media *	SSD	Market positioning	Business
Optical drive type *	✗	Trusted Platform Module (TPM)	✓
Total SSDs capacity	500 GB	Product type *	Mini PC
NVMe	✓		
SSD form factor	M.2		

Graphics		Performance	
Discrete graphics card *	✗	Trusted Platform Module (TPM) version	2.0
On-board graphics card *	✓	Software	
Discrete graphics card model *	Not available	Operating system installed *	Windows 11 Pro
On-board GPU manufacturer	Intel	Power	
On-board graphics card family	Intel Arc Graphics	Power supply *	120 W
On-board graphics card model *	Intel Arc Graphics	Power supply input voltage	100 - 240 V
Network		Power supply input frequency	50/60 Hz
Ethernet LAN *	✓	Weight & dimensions	
Ethernet LAN data rates	10,100,1000,2500 Mbit/s	Width *	115 mm
LAN controller	Intel® I219-V, Intel I226-V	Depth *	115 mm
		Height *	50.6 mm
		Weight *	600 g



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Catalog Object Cloud



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