

Fact Sheet:

TERRA PC-Mini 4000V3 SILENT GREENLINE

WiFi, 2x COM-IO, 2x LAN RJ45

Manufacturer: WORTMANN AG

Art#: 1009566

Ref#: 1009566

24 Months Warranty (Bring-in)

Details

	Processor
Processor model	Intel Pentium G4400 / 3.3 GHz, 3M Cache
Processor socket	LGA1151 up to max. 65 Watt TDP
Number of processors	1
	Software
Operating system	Windows 10 Pro
Operating system language	International
	Performance
Series	Business
Noise level	22 dB
Motherboard chipset	Intel H110 Express
	Packaging content
Included Accessories	Quick Install Guide (DE/ EN/ FR/ ES), Driver CD, external psu, 2x WiFi antenna Optional: VESA mounting kit
	Expansion slots
Expansion slots	1x M.2-2260 , SATA v3.0 (6 Gbit/s), supports M.2 SATA SSDs type 2242 + 2260 1x M.2-2230-AE (used by WiFi/ BT module)
	Weight & dimensions
Height	4.3 cm
Width	16.5 cm
Depth	19 cm
Weight	0.9 kg

	Other features
Interface	Front: 2x USB 3.0, 2x USB 2.0, 1x Mic-in, 1x Line-out, SD cardreader Rear: 4x USB 2.0, 2x RJ-45, 1x HDMI, 1x Display Port (DP), 2x serial, DC-In, 1x 4-pin connector for external power button, Clear CMOS and 5V DC Left + right: 1x Kensingtont-Lock
Compatible operating systems	Windows 7 Windows 8 Windows 10
Cooling type	Active
Compliance industry standards	CE, ISO 9001, Assembled in Germany Compatibility: PC2001, SMBios (DMI) 2.3, PCI 2.2,WFM 2.0, EnergyStar, EN60950, EN55022,EN55024, EN61000-3-2/3, 89/336/ECC 24-7 ready (temporary fan-maintance required)
	Design
Chassis type	Mini format
Keyboard form factor	Optional
	Mouse
Mouse included	Optional
	Graphics
Graphics adapter DisplayPorts quantity	1x HDMI, 1x DP (Display Port) Supports Dual-Monitoring
On-board graphics adapter memory	Dynamic
On-board graphics adapter maximum resolution (HDMI)	HDMI up to 3840x2160 @ 30Hz (4K), DP up to 3840x2160 @ 60Hz (4K)
On-board graphics adapter model	Intel HD Graphics 510 (DirectX12)
Discrete graphics memory type	Integrated
	Power
Power source	External fanless power supply
Maximum input power	90 Watt
Nominal power	Ø 12 Watt Long Idle-Mode 52 kWh a year (ETEC = Typical Energy Consumption)
AC adapter input voltage	100-240 V~ / 50-60 Hz
	Operational conditions
Operating temperature (T-T)	0 °C
Maximum operating temperature range (T-T)	50 °C Note: In environments with an operating temperature above 40°, SSD-drives and SO-DIMM-memories with an advanced range of temperature are recommended!
Recommended humidity operating range	10 - 80% (non-condensing)
	Memory
Internal memory	4 GB
Maximum internal memory	32 GB
Internal memory type	DDR4

Memory slots	2
	Networking
LAN controller	2x Realtek RTL8111G, WOL/ PXE Supports Teaming WiFi 802.11 b/g/n/ac, frequenz 2.4 + 5 GHz Bluetooth 4.0
	Storage
Storage media	SSD
Hard drive capacity	64 GB - solid state drive
Hard drive interface	SATA 6Gb/s