

Fact Sheet:

TERRA PC-BUSINESS 6000 SILENT

Manufacturer: WORTMANN AG

Art#: EU1009574

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24 Months Warranty (Bring-in)

Windows 10

SSD

DISPLAY TRIPLE

intel CORE i5 7th Gen

Details

	General
Processor model	Intel Core i5 (7. Gen.) 7500 / 3.4 GHz (6M Cache, up to 3.8 GHz with Intel Turbo Boost Technology)
Operating system	Windows 10 Pro
	Processor
Processor family	Core i5
Processor socket	LGA1151 Socket
Number of processors	1

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	Memory
Internal memory	8 GB
Maximum internal memory	64 GB
Internal memory type	DDR4 SDRAM
Memory slots	4x DDR4 PC2133 (1 slot already in use)
	Storage
Total storage capacity	250 GB
Hard drive interface	6x SATA3 (6.0Gb/s), 1x S-ATA Express, 1x M.2 Socket 3 (PCIe x4 + SATA)
Storage media	SSD M.2 SSD/ HDD 2.5" HDD 3.5"
RAID levels	No RAID supported
Hard drive capacity	1 x 250 GB - M.2 solid state
	Optical drive
Optical drive type	DVD±RW
	Performance
Series	Business
Noise level	22.9 dB Idle Mode
Motherboard chipset	Intel B250 Express
	Technical details
Localization	International
	Packaging content
Included Accessories	Manual (DE/ EN/ FR/ PL), powercord UK, powercord EU
	Expansion slots
Expansion slots	Slot 1: PCI Express 3.0 x16 for VGA Slot 2: PCI Express 3.0 x1* Slot 3: PCI (3.3V/5V) Slot 4: PCI Express 3.0 x16 @ x4 oder x1 mode *In case of using a Dual-Slot PCI Express x16 VGA, Slot#2 is covered
	Weight & dimensions
Height	37.5 cm
Width	18 cm
Depth	39 cm
Weight	7 kg
	Other features
Interface	1x PS/2, 1x Single-Link DVI-I, 2x Display Port, 2x USB 2.0, 6x USB 3.0 (2x in front), 1x RJ-45, 6x Audio I/O Optional: 1x COM (seriell)
Compatible operating systems	Windows 10
Motherboard manufacturer	Gigabyte GA-B250M-D3P

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
	Design
Chassis type	Mini tower
Keyboard form factor	Optional
	Mouse
Mouse included	TERRA Cherry Wheel optical
	Graphics
Graphics adapter ports	1x DVI-I (digital/ analog), 2x Display Port Supports Triple-Monitoring
On-board graphics adapter memory	Dynamic
On-board graphics adapter maximum resolution	DVI up to 1920x1200 (Single-Link), DP up to 4096x2304 @ 60 Hz
Graphics adapter	Intel HD Graphics 630 (1100 MHz)
On-board graphics adapter model	Intel HD Graphics 630 (1100 MHz)
	Power
Power source	Power supply ATX, meets 80 plus Bronce
Maximum input power	350 Watt
Nominal power	Ø 15 Watt Long Idle-Mode Ø 70 kWh a year (TEC = Typical Energy Consumption)
AC adapter input voltage	AC 230V (50 Hz)
	Operational conditions
Operating temperature (T-T)	10 °C
Maximum operating temperature range (T-T)	32 °C
Recommended humidity operating range	10 - 75% (non-condensing)
	Keyboard
Keyboard language	Keyboard not included
	Networking
LAN controller	Intel I219V, WOL/PXE
	Input device
Movement detection technology	Optical
Device interface	USB