



Fact Sheet:

TERRA MINISERVER G6 E-2456/32/2x960

Chipsatz: Intel C262 / Socket 1700 / Single-Prozessor-System / 12G Backplane

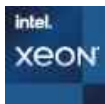
Manufacturer: WORTMANN AG

Art#: 1100374

Ref#: 1100374

£2,269.00

36 Months Service (Bring-in) Server



Additional Product Pictures





Details

		Processor
L3 cache	18 MB	
Processor family	1-CPU / Xeon UP	
Processor cores	6-Core	
Processor frequency	3.3 GHz	
Number of processors	1	
Maximum number of SMP processors	1	
Processor socket	LGA1700	
Motherboard chipset	Intel C262	
		General
Processor model	Intel Xeon E-2456 / 3.3 GHz	
Operating system	No operating system	
		Performance
Series	MINISERVER	
Compatible operating systems	Windows Server 2025 Windows Server 2022 Windows Server 2019	
Channels quantity	6x SATA 6Gb/s port (4x via mini-SAS HD port) 1x M.2 NVMe PCIe x4 (2280)	
		Memory
Internal memory	32 GB	
Maximum internal memory	64 GB	
Internal memory type	DDR5 ECC UB RAM	
Memory slots	2x DDR5 PC4800, UB ECC	
Memory channels	Dual-Channel-Memory-Architecture	
		Storage
Optical drive type	Optional via USB (external)	

RAID levels	RAID 1
Number of storage drives installed	2 pc(s)
Internal drive bays	4x 3.5"/2.5" 2x 2.5"
Total storage capacity	1920 GB
SSD interface	SATA 6Gb/s
HDD capacity	2x 960 GB SSD
Storage media type	SSD SATA
Design	
Certification	CE, production according to ISO9001 in Germany
Rack mounting	tower
Chassis type	Pedestal / Mini Tower
Power	
Number of redundant power supplies supported	1
Number of redundant power supplies installed	1
Power source	Power supply
Redundant power supply (RPS) support	No
Maximum input power	450 W
Number of power supply units	1 pc(s)
AC adapter input voltage	100-240 V~ (Auto Full Range), 6-3 A, 50-60 Hz
Mouse	
Mouse included	Optional
Keyboard	
Keyboard form factor	Optional
Network	
Ethernet LAN	Integrated
LAN controller	Intel I210-AT2
Cabling technology	2x 1 GbE (RJ45)
Other features	
Number of drive bays	1x PCIe 5.0 x16 @ x16 1x VGA 2x LAN (RJ-45) 1x Mgmt LAN 2x USB 3.2 Gen2 4x USB 3.2 Gen1 (2x front) option: 1x serial
Interface	
Motherboard manufacturer	Asus P13R-I
Remote administration	Yes
Hard disk controller	onboard-controller

Technical details	
Localization	International
Optional on-site service	24h On-Site-Service + DMR 24h On-Site-Service + DMR + Premium
Weight & dimensions	
Height	27 cm
Width	20 cm
Depth	34 cm
Cooling	
Cooling type	Active
Graphics	
Graphics adapter ports	VGA
Maximum graphics adapter memory	64 MB
Graphics card	Aspeed AST2600
Operational conditions	
Operating temperature (T-T)	10 °C - 35 °C (recommendation: 20 °C - 22 °C)
Recommended humidity operating range	10-75% (non-condensing)

Service (Optional and at extra cost)

36 Months Service (Bring-in) Server

TERRA Server 24H on-site service + mr 36 months

TERRA Server 24H on-site service + mr 48 months

TERRA Server 24H on-site service + mr 60 months

TERRA Server 24H VOS+ME+NFS+Premium+SLM 36 Monate

TERRA Server 24H VOS+ME+NFS+Premium+SLM 48 Monate

TERRA Server 24H VOS+ME+NFS+Premium+SLM 60 Monate

Addon Items



HLDS DVD±RW/±R Slim
[USB Ext] GP57EB40
Artikel-Nr.: 2260316



TERRA VGA zu HDMI
Adapter mit Audio
schwarz/black USB Typ-A
Anschluss
Artikel-Nr.: 2300077

Adaptec Kabel 1x SFF8654
x8 -> 2x SFF8643 x4
SAS/SATA intern 0.8m
Kabel SlimSAS ->
MiniSASHD für SAS/SATA
Laufwerke
Artikel-Nr.: 2310038



Tandberg RDX Bare Drive
USB 3.0+ extern black Dual
Port USB Power Supply
Artikel-Nr.: 2640390



RAM DDR5 32GB /
PC4800 /ECC/UB/ Samsung
(2Rx8)
Artikel-Nr.: 2690097



CHERRY Keyboard STREAM
[CH] black
Artikel-Nr.: 2810145