

Fact Sheet:

TERRA SERVER 3030 G3 SSD (SILENT)

chipset: Intel C236 / socket 1151 / single processor system / 12G backplane

Manufacturer:	WORTMANN AG
Art#:	1100994
Ref#:	1100994

£1,759.00

36 Months Warranty (Bring-in) Server

Additional Product Pictures



Details

	General
Processor model	Intel Xeon E3-1230v6 / 3.5 GHz
Operating system	No operating system
	Processor
Processor family	1-CPU / XEON UP
Processor cores	Quad-Core
Bus type	8.0 GT/s
Processor frequency	3.5 GHz
L2 cache	8 MB
Maximum number of SMP processors	1
Processor socket	LGA1151 Socket
Motherboard chipset	Intel C236
Number of processors	1
	Memory
Internal memory	16 GB
Maximum internal memory	64 GB
Internal memory type	DDR4 UDIMM with ECC
Memory slots	4x DDR4 PC2400/2133, ECC
Memory channels	Dual-Channel-Memory-Architecture
	Storage
Total storage capacity	960 GB
Hard drive interface	SATA 6Gb/s
Optical drive type	DVD±RW
RAID levels	RAID 0, RAID 1, RAID 5, RAID 10
Number of storage drives installed	2
Internal drive bays	4x 3.5"
Internal	RAID 1 - factory configured
Drive device, buffer size	1 GB
Hard drive speed	7200 rpm
Solid-state drive interface	S-ATA 6GB/s - integrated
Hard drive capacity	2x 480GB SSD
Storage media type	RAID - integrated
	Performance
Series	SERVER 3000 Series
Channels quantity	8 (4x via mini-SAS HD port)

Compatible operating systems	Windows Server 2016 Windows Server 2012 R2
	Technical details
Localization	International
Optional on-site service	Service option(s): 24h On-Site-Service
	Weight & dimensions
Height	42.5 cm
Width	19.8 cm
Depth	53.3 cm
Weight	26.02 kg
	Cooling
Cooling type	Active
	Other features
Number of drive bays	1x PCIe 3.0 x16 1x PCIe 3.0 x8 1x PCIe 3.0 x4 (x8 Connector) 1x PCI (32-bit/33 MHz)
Drive bays	3x 5.25" (1 already in use)
Interface	1x PS/2 keyboard/mouse 1x VGA 4x LAN (RJ-45) 1x Mgmt LAN 2x USB 2.0 4 x USB 3.0 (2x front)
Motherboard manufacturer	ASUS SERVER P10S-E/4L
Remote administration	Optional (via ASUS SERVER ASMB8-iKVM Modul)
Hard disk controller	Adaptec RAID 8405
	Design
Certification	CE, ISO 9001
Chassis type	Tower
	Mouse
Mouse included	Optional
	Graphics
Graphics adapter ports	VGA
Maximum graphics adapter memory	32 MB
Graphics adapter	ASPEED AST2400
	Power
Number of redundant power supplies supported	2
Number of redundant power supplies installed	1
Power source	Power supply

Redundant power supply (RPS) support	Optional
Maximum input power	650 Watt
AC adapter input voltage	100-240 V~ (Auto Full Range), 6-3 A, 50-60 Hz
	Operational conditions
Operating temperature (T-T)	10 °C (recommendation: 20 °C) - 35 °C (recommendation: 22 °C)
Maximum operating temperature range (T-T)	35 °C (recommendation: 22 °C)
Recommended humidity operating range	10 - 75% (non-condensing)
	Keyboard
Keyboard form factor	Optional
	Networking
Ethernet LAN	Integrated
LAN controller	4x Intel I210AT
Cabling technology	4 x Gigabit Ethernet

Service (Optional and at extra cost)

36 Months Warranty (Bring-in) Server

36 Months Warranty with On-Site Service and KYHD (D/A/CH/NL/UK)

48 Months Warranty with On-Site Service + KYHD (D/A/CH/NL/UK)

60 Months Warranty with On-Site Service + KYHD (D/A/CH/NL/UK)

Addon Items



ASUS SERVER ASMB8-iKVM Modul für P10S
Artikel-Nr.: 2111072

Tandberg RDX Bare Drive USB 3.0 intern black
Artikel-Nr.: 2640354



RAM DDR4 16GB / PC2400 /ECC/UB/ Samsung (2Rx8)
Artikel-Nr.: 2690016



Cherry KC1000 [UK] black +++
Artikel-Nr.: 2810594



TERRA Keyboard 1000 Corded [DE] USB black
Artikel-Nr.: 2810668



TERRA Keyboard 1000 Corded [FR] USB black/noir
Artikel-Nr.: 2810670