



Fact Sheet:

TERRA MINISERVER G3 WS2012 R2

Foundation

Server with preinstalled MS Server 2012 Foundation and disk mirroring.

Manufacturer: WORTMANN AG

Art#: 1100912

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36 Monate Garantie (Bring-in)



Details

Processor	
Type	Intel Xeon E3-1220v5 / 3.0 GHz
Installed Qty	1
Max Supported Qty	1
Clock Speed	3.0 GHz
Cache	8 MB
Number of Cores	Quad-Core
Cooling	Active
Direct Media Interface (DMI)	8.0 GT/s
Technical Data	
Processor - Type	1-CPU / XEON SP
Housing - model name	TERRA SR301 MINITOWER black

Terra Server Type	MINISERVER
RAM Architecture	Single-Channel-Memory-Architecture
Mainboard - Processor Socket	LGA1151 Socket
OS Support	Windows Server 2012 R2
Backup	Optional (external)
OS Provided	Microsoft Windows Server 2012 R2 Foundation
Chassis	Mini tower
Localization	International
Dimensions & Weight (Width - Depth - Height - Weight)	20 cm - 34 cm - 27 cm - 14 kg
Height (Rack Units)	Tower Chassis
RAM Max Supported Size	32 GB
RAM Technology	DDR4 UDIMM with ECC
RAM Installed Size	16 GB
Power Provided	400 Watt
Power Redundancy	No
Compliant Standards	80 Plus Bronze
Voltage Required	100-240 V~ (Auto Full Range), 6-3 A, 50-60 Hz
Device Type	Power supply
Installed Qty	1
Max Supported Qty	1
Video Output	VGA
Video Memory	32 MB
Graphics Processor	ASPEED AST2400
Optical Storage	DVD±RW/±R (optional external possible)
RAID Level	RAID 0, RAID 1, RAID 5, RAID 10
Type	S-ATA 6GB/s - integrated
Controller Interface Type	Serial ATA-600
Channel Qty	6 (4x via mini-SAS HD port)
Hard Drive	HDD

Capacity	2 x 1 TB
Features	RAID 1 - factory configured
Interface Type	SATA 6Gb/s
Spindle Speed	7200 rpm
Installed Qty	2
	Storage
Hard Drive Capacity	2 TB
	Mainboard
Chipset Type	Intel C232
Processor Socket	LGA1151 Socket
Number of RAM slots	2x DDR4 PC1866/2133, ECC (1 slot already in use)
Model name	ASUS SERVER P10S-I
	Networking
Type	Integrated
Ethernet Controller(s)	2x Intel I210AT
Ethernet Ports	2x 10/100/1000
Remote Management Controller	Asus ASMB8-iKVM
	Expansion / Connectivity
Internal Bays Qty	4x 3.5" 2x 2.5"
Hot-Swap Bays Qty	4
Interfaces	1x PS/2 keyboard/mouse 1x VGA 2x LAN (RJ-45) 1x Mgmt LAN 4x USB 2.0 (2x front) 2 x USB 3.0
Expansion Slot(s)	1x PCIe 3.0 x16
	Keyboard
Keyboard Name	Optional
	Mouse
Mouse	Optional
	Miscellaneous
Compliant Standards	CE, ISO 9001
	Environmental Parameters
Min Operating Temperature	10 °C (recommendation: 20 °C)
Max Operating Temperature	35 °C (recommendation: 22 °C)
Humidity Range Operating	10 - 75% (non-condensing)