

## **Data Sheet**

# Fujitsu PRIMERGY GX2460 M1 GPU Server

GPU server optimized for AI, Data Science, VDI and HPC at the right price-performance ratio

Fujitsu offers a fantastic blend of systems, solutions and expertise to guarantee maximum productivity, efficiency and flexibility, delivering confidence and reliability. Fujitsu Server PRIMERGY systems deliver workload-optimized x86 industry standard servers for any workload and business demand. Since there is no single server solution to meet all these needs, Fujitsu offers a broad server portfolio consisting of expandable tower servers for remote and branch offices, versatile rack-mount servers, densityoptimized multi-node servers as well as GPU accelerated servers optimized for Al. Whatever the size of your business – large enterprise with multiple sites, or a small or medium-sized company with limited space and budget – with the right choice of server, your IT can become the business enabler you have always wanted it to be. Furthermore, the server supports the FUJITSU ISM, to enhance admin productivity and ease server usage across the entire lifecycle.





### PRIMERGY GX2460 M1

The Fujitsu Server PRIMERGY GX2460 M1 is a sophisticated dual-socket rack server enhanced with the latest GPU accelerated technology to deliver the highest levels of workload versatile performance, expandability and energy efficiency at the right price points. This powerful system comes with the latest 2nd/3rd Gen AMD EPYC™ series processors with up to 32 cores, along with up to 1TB of memory across 16x DIMM slots and up to 4x NVIDIA® PCIe GPU accelerator card options plus NVIDIA's "NGC-Ready" certification making this powerful system ideal for accelerating demanding data-center workloads such as Artificial Intelligence with a focus on Deep Learning, Data Science, apart from other HPC, VDI and graphics use cases. Up to 8x NVMe/SATA drives and 6x PCIe Gen4 expansion slots (available slots depend on number of and type of GPUs installed) deliver workload versatility and future growth. The server is designed for reliability, and lowered cost of ownership with energy-efficient 2200W Platinum class dual power supplies.







### Features & Benefits

### **Main Features**

GPU accelerated peak performance at the right price point

■ AMD EPYC<sup>™</sup> 7002/7003 series processors with up to 32 cores, up to 1TB memory (16 DIMM slots), and up to 4x NVIDIA A40 PCIe GPU cards, or up to 2x NVIDIA A100 80GB, RTX A6000, or A30.

#### Expandable, future-ready design

Support for up to 8x SATA/NVMe drives plus 6x PCIe Gen4 ports (availability depends on installed GPU numbers and type), standard onboard LAN (2x10 Gb/s). Also supports additional onboard I/O ports such as 4x USB-3.0, 1x VGA.

Optimized for total cost of ownership

 Compact 2U design with dual redundant, high-efficiency Platinum class power supplies.

Designed for ease-of-use across the entire lifecycle

 Fujitsu ISM Support plus range of OS/software support and validation.

#### **Benefits**

- Ideal for heavy workloads- Deep Learning, Data Science, HPC, VDI, Graphics. NGC-Ready system tests single/ multi-GPU Deep Learning training and inference, Data Science, Application Development. NVQual certifies reliable operation at max. throughput.
- Storage capacity, networking capabilities can be tailored and expanded to specific business needs and budgets, whereas onboard I/O ports enhance connectivity.
- Redundant power supplies enhance reliability, and mitigate against expensive power supply failures, while high-efficiency further reduces overall energy envelope.
- Fujitsu ISM software offers Server status, event monitoring, update, inventory/ archive management, logging and auditing, floor layout and rack view via an easy to use UI. Pre-tested, validated software configurations also ease administrator burden.

## Technical details

PRIMERGY GX2460 M1	
Base unit	PRIMERGY GX2460 M1
Housing types	Rack
Storage drive architecture	8x 2.5-inch SAS/SATA/PCIe
Power supply	Hot-plug
Product Type	Dual Socket Rack Server
Mainboard	
Processor quantity and type	2 x AMD EPYC™ 7002 series processor / AMD EPYC™ 7003 series processor
Memory slots	16 (8 DIMMs per CPU)
Memory slot type	DIMM (DDR4) ECC
Memory capacity (min max.)	128 GB - 1 TB
Memory protection	ECC
Interfaces	
USB 3.x ports	4 x USB 3.0 (2x front, 2x rear)
Graphics (15-pin)	1 x VGA (1 x rear)
Onboard or integrated Controller	
SATA Controller	AMD CPU includes SATA controller
LAN Controller	2 x 10 Gbit/s Ethernet For details, please refer to the relevant system configuration guide.
Remote management controller	IPMI 2.0 compatible
Slots	<u>`</u>
PCI-Express 4.0 x16	6x
·	
Drive bays	2.F. inch hat plug CATA /DCla
Storage drive bays Notes accessible drives	2.5-inch hot-plug SATA/PCle  All possible options described in relevant system configurator.
Optional accessible drives	1 x 5.25/9.5 mm for DVD-RW/Blu-Ray
·	·
Storage drive bays	8 x 2.5-inch hot-plug
General system information	
Operating panel	
Operating buttons	On/off switch
	Reset button ID button
Status LEDs	Hard disk error
	LAN connection
	ID  Sustain status and suppring (Marsons/DSII/Fan)
	System status and warning (Memory/ PSU/ Fan)
BIOS	
BIOS features	IPv4/IPv6 remote PXE support Legacy BIOS compatibility customer configuration option
	Remote PXE boot support
	Secure boot support
	IPMI support
	Local BIOS update from USB device UEFI compliant
Operating Systems and Virtualization S	
Operating system release link	http://docs.ts.fujitsu.com/dl.aspx?id=d4ebd846-aa0c-478b-8f58-4cfbf3230473

Operating system notes         Support of other Linux derivatives on demand           Use of certified or supported operating systems and virtualization software is subject to proactive acceptance of the respective License Agreement's EULA's Subscription and support eem of the Software nampleative as applicable in software support of the relevant Software whether perivatible or optional. The offware virtual be available bundled with a software support subscription which – depending on the Software – may be subject to separate remuneration.           Infrastructure Management         Infrastructure Manager (ISM)           Essential Edition         Advanced Edition           Advanced Edition         Advanced Edition           Management notes         For further infrastructure of Edition           Management in Properties of Properties of Edition (Properties of Edition (Properties of Edition)         Advanced Edition           Management notes         For further infrastructure (Properties of Edition)           Management (Properties of Edition)         Advanced Edition	Operating Systems and Virtualization So	ftware
respective License Agreementy EULAY Subscription and support terms of the Software mandature at a spill pital is offorware wither preinstalled or optional. The offorware may not be available bundled with a software support subscription which – depending on the Software – may be subject to separate remuneration.  Infrastructure Management  De Infrastructure Management  Essential Edition Advanced Edition Management notes For further information regarding ISMs ee dedicated data sheets.  Manageability link http://docs.ts.fujitsu.com/dlaspx?id=992297a-16fb-4c69-8559-e38e7b42fee6  Demandancy Weight  Rack (W. a. D. H.)  Rack integration kit as option  Floor-stand (W. b. D. H.)  Weight  20.3  Environment  Floor-stand (W. b. D. H.)  Weight  20.4  Environment  Floor-stand (W. b. D. H.)  Weight  Advanced according to ISD 7779  Operating environment in http://docs.ts.fujitsu.com/dlaspx?id=e8f3 aed-fa27-6f1-8-8184-983002c12dbe  Noise entision  Measured according to ISD 7779  Noise notes  Noise entision  Advanced according to ISD 7779  Electrical value  Electrical value  Electrical value  Floor-stand (W. b. C. H.)  Rack (W. a. D. H.)  Rack integration kit as option  Floor-stand (W. b. D. H.)  Rack integration kit as option  Floor-stand (W. b. D. H.)  Rack (W. a. D	Operating system notes	Support of other Linux derivatives on demand
DC Infrastructure Management   Infrastructure Manager (ISN)   Severial Edition   Advanced Edition   Advanc		respective License Agreements/ EULAs/ Subscription and support terms of the Software manufacturer as applicable for the relevant Software whether preinstalled or optional. The software may only be available bundled with a
Essential Edition   Advanced E	Infrastructure and Server Management	
Essential Edition   Management notes   For further information regarding ISM see dedicated data sheets.   Manageability link   http://doc.sts.fujitsu.com/dl.aspx?id=9e92297a-16fb-4c69-8559-e38e7b42fee6     Manageability link   438 x 831 x 87 mm     Height Uhit Rack   2 U	DC Infrastructure Management	Essential Edition
Manageability link	Server Management	Essential Edition
Dimensions / Weight   Sak x 83 x 83 x 87 mm   Height Unit Rack   2 U	Management notes	For further information regarding ISM see dedicated data sheets.
Rack (W x D x H)         438 x 831 x 87 mm           Height Link Rack         2 U           Weight notes         Actual weight may vary depending on configuration           Rack integration kit         Rack integration kit as option           Floor-stand (W x D x H)         Weight           Weight         20.3           Environment         Operating environment on programment on programment on programment in http://docs.fs.tiplitax.com/diapx?id=e4813edf-4927-461a-8184-983092c12dbe           Noise emission         Measured according to 150 7779           Sound pressure (LpAm)         54 dB(A)-76 dB(A)           Noise notes         Operating mode measured based on Operation environment link on programment on pressure (LpAm)         54 dB(A)-76 dB(A)           Noise notes         Operating mode measured based on OLTIS with 50% load. "OLTIS = FUJITSU Load Profile which stresses all components of a server with a given load level.           Electrical values         Yes           Electrical values         To estimate the power consumption of different configurations use the Fujitsu Product Configurator: www.fujitsu.com/configurator/public           Power supply configuration         2 hot-plug power supply (Patinum efficiency), 200-2404, 47-63 Hz           Compliance         Product           Product         PRIMERGY GX2460 M1           Global         GBAS (Substance limitations in accordance with global RoHS regulations) WEEE	Manageability link	http://docs.ts.fujitsu.com/dl.aspx?id=9e92297a-16fb-4c69-8559-e38e7b42fee6
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Height Unit Rack         2 U           Weight Neight News         Actual weight may vary depending on configuration           Rack integration kit         Rack integration kit as option           Floor-stand (W x D x H)         Weight           Environment         Voperating relative humidity           Operating environment Inik         Pt5 04230 – Guideline for Data Center (Installation specification)           Operating environment link         http://docs.ts/fujitsu.com/dl.aspx/id=e4813edf-4a27-461a-8184-983092c12dbe           Noise emission         Measured according to 150 0779           Sound pressure (LpAm)         54 dB(A)-76 dB(A)           Noise enotes         Operating mode measured based on OLTIS with 50% load. *OLTIS = FUJITSU Load Profile which stresses all components of a server with a given load level.           Electrical values         Fover supply configuration           Power supply redundancy         Yes           Active power note         10 estimate the power consumption of different configurations use the Fujitsu Product Configurator: www.fujisu.com/configurator/public           Product         Pomiliance           Product         PRIMERGY GX2460 M1           Global         Be Substance limitations in accordance with global RoHS regulations) WEE (Waste electrical and electronical equipment)           Europe         CE           USA/Canada         CSAC/us (CSS A J JS 61000-		438 x 831 x 87 mm
Weight notes         Actual weight may vary depending on configuration           Back integration kit         Ack integration kit as option           Floor-stand (W x D x H)         Constant (W x D x H)           Weight         20.3           Environment         Concenting relative humidity         10 - 85 % (non condensing)           Operating environment         FTS 04230 – Guideline for Data Center (installation specification)           Operating environment link         http://docs.ts.fujitsu.com/dlaspx?id=e4813edf-4a27-461a-8184-983092c12dbe           Noise emission         Measured according to ISO 7779           Sound pressure (LpAm)         54 dB(A)-76 dB(A)           Noise entissions depends on operation modes, system configuration and ambient temperature. Operating mode measured based on OLTIS with 50% load. "OLTIS = FUJITSU Load Profile which stresses all components of a server with a given load level.           Electrical values         2 hot-plug power supplies (standard)           Hot-plug power supply redundancy         Yes           Active power note         To estimate the power consumption of different configurations use the Fujitsu Product Configurator: www.fujitsu.com/configurator/public           Power supply         P		2 U
Rack integration kit a potion Floor-stand (W x D x H)  Weight 20.3  Environment  Operating relative humidity 10-85 % (non condensing) Operating environment 1 FTS 04230 - Guideline for Data Center (installation specification) Operating environment 1 http://docs.fs./ijisu.com/dl.asyxid=-e4813edf-4a27-461a-8184-983092c12dbe Noise emission Measured according to ISO 7779 Sound pressure (IpAm) 54 dB(A)-76 dB(A) Noise notes  Noise emission Subseasive (IpAm) 54 dB(A)-76 dB(A) Noise emission Subseasive (IpAm) 54 dB(A)-76 dB(A) Noise motes  Power supply configuration 2 bnot-plug power supplies (standard) Hot-plug power supply redundancy Yes Active power note To estimate the power consumption of different configurations use the Fujitsu Product Configurator: www.fujitsu.com/configurator/public Power supply Complex (PRIMERGY GX.2460 M1 Global CB Robit Substance limitations in accordance with global RoHS regulations) WEEE (Waste electrical and electronical equipment)  Europe CE USA/Canada CSA/US (CES-003 / NMB-003 Class A FCC Class A  Australia/New Zealand AN/XES CISPR32 Class A  Australia/New Zealand CNS 13438 class A		max. 38 kg
Rack integration kit a potion Floor-stand (W x D x H)  Weight 20.3  Environment  Operating relative humidity 10-85 % (non condensing) Operating environment 1 FTS 04230 - Guideline for Data Center (installation specification) Operating environment 1 http://docs.fs./ijisu.com/dl.asyxid=-e4813edf-4a27-461a-8184-983092c12dbe Noise emission Measured according to ISO 7779 Sound pressure (IpAm) 54 dB(A)-76 dB(A) Noise notes  Noise emission Subseasive (IpAm) 54 dB(A)-76 dB(A) Noise emission Subseasive (IpAm) 54 dB(A)-76 dB(A) Noise motes  Power supply configuration 2 bnot-plug power supplies (standard) Hot-plug power supply redundancy Yes Active power note To estimate the power consumption of different configurations use the Fujitsu Product Configurator: www.fujitsu.com/configurator/public Power supply Complex (PRIMERGY GX.2460 M1 Global CB Robit Substance limitations in accordance with global RoHS regulations) WEEE (Waste electrical and electronical equipment)  Europe CE USA/Canada CSA/US (CES-003 / NMB-003 Class A FCC Class A  Australia/New Zealand AN/XES CISPR32 Class A  Australia/New Zealand CNS 13438 class A		Actual weight may vary depending on configuration
Environment		
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RoHS (Substance limitations in accordance with global RoHS regulations) WEEE (Waste electrical and electronical equipment)  Europe CE USA/Canada CSAc/us ICES-003 / NMB-003 Class A FCC Class A FCC Class A  Japan VCCI:V3 Class A + JIS 61000-3-2  South Korea KN32 KN35 Australia/New Zealand AS/NZS CISPR32 Class A  Taiwan CNS 13438 class A	Product	PRIMERGY GX2460 M1
USA/Canada  CSAc/us ICES-003 / NMB-003 Class A FCC Class A  Japan  VCCI:V3 Class A + JIS 61000-3-2  South Korea  KN32 KN35  Australia/New Zealand  AS/NZS CISPR32 Class A  Taiwan  CNS 13438 class A	Global	RoHS (Substance limitations in accordance with global RoHS regulations)
ICES-003 / NMB-003 Class A         FCC Class A         Japan       VCCI:V3 Class A + JIS 61000-3-2         South Korea       KN32 KN35         Australia/New Zealand       AS/NZS CISPR32 Class A         Taiwan       CNS 13438 class A	Europe	
South Korea KN32 KN35  Australia/New Zealand AS/NZS CISPR32 Class A  Taiwan CNS 13438 class A	USA/Canada	ICES-003 / NMB-003 Class A
KN35 Australia/New Zealand AS/NZS CISPR32 Class A Taiwan CNS 13438 class A	Japan	VCCI:V3 Class A + JIS 61000-3-2
Taiwan CNS 13438 class A	South Korea	
	Australia/New Zealand	AS/NZS CISPR32 Class A
Compliance link https://sp.ts.fujitsu.com/sites/certificates	Taiwan	CNS 13438 class A
	Compliance link	https://sp.ts.fujitsu.com/sites/certificates

Compliance	
Compliance notes	There is general compliance with the safety requirements of all European countries and North America. National approvals required in order to satisfy statutory regulations or for other reasons can be applied for on request.  * Warning:  This is a class A product. In a domestic environment this product may cause radio interference in which case the user may be required to take adequate measures.

## Components

Warranty	
Warranty period	3 years
Warranty type	Onsite warranty
Warranty Terms & Conditions Product Support - the perfect extension	http://support.ts.fujitsu.com/warranty/Index.asp?LNG=COM
Support Pack Options	Globally available in major metropolitan areas:
	9x5, Next Business Day Onsite Response Time
	9x5, 4h Onsite Response Time (depending on country)
	24x7, 4h Onsite Response Time (depending on country)
Recommended Service	24x7, Onsite Response Time: 4h - For locations outside of EMEA please contact your local Fujitsu partner
Service Lifecycle	at least 5 years after shipment, for details see https://support.ts.fujitsu.com/
Service Weblink	http://www.fujitsu.com/emeia/products/product-support-services/

### More information

### Fujitsu products, solutions & services

In addition to Fujitsu PRIMERGY GX2460 M1, Fujitsu provides a range of platform solutions. They combine reliable Fujitsu products with the best in services, know-how and worldwide partnerships.

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Computing Products www.fujitsu.com/global/products/ computing/

Software www.fujitsu.com/software/

### More information

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### Fujitsu green policy innovation

Fujitsu Green Policy Innovation is our worldwide project for reducing burdens on the environment.

Using our global know-how, we aim to contribute to the creation of a sustainable environment for future generations through IT.

Please find further information at http://www.fujitsu.com/global/about/environment



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#### Disclaimer

Please note that the data sheet reflects the technical specification with the maximum selection of components for the named system and not the detailed scope of delivery. The scope of delivery is defined by the selection of components at the time of ordering. The product was developed for normal business use.

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