# FUJITSU

# Data Sheet FUJITSU Server PRIMERGY TX2540 M1 Dual socket Intel® Xeon® processor tower server

deployment and administration.

# Well-balanced price- performance

FUJITSU Server PRIMERGY systems provide the most powerful and flexible data center solutions for companies of all sizes, across all industries and for any type of workload. This includes expandable PRIMERGY tower servers for remote and branch offices, versatile rack-mount servers, compact and scalable blade systems, as well as density-optimized scale-out servers. They convince by business proven quality with a wide range of innovations, highest efficiency cutting operational cost and complexity, and provide more agility in daily operations in order to turn IT faster into a business advantage.

Perfect for small and medium businesses as well as branch offices, FUJITSU Server PRIMERGY TX tower systems are robust and cost-efficient servers by providing rock solid reliability. Additionally they are characterized by simple IT operations, low power consumption and quiet operation so that they can be handled by non-technically trained staff and can be used in standard office environments. By the way: Almost all PRIMERGY TX servers can be rack-mounted to offer best flexibility.

### PRIMERGY TX2540 M1

The FUJITSU PRIMERGY TX2540 M1 is the perfect Tower Server for small and medium-sized companies (SMB) as well as branches. It supports up to two processors of the Intel Xeon E5-2400 v2 family, thus combining affordable performance with balanced expandability. Its maximum 24 hard disks and 192 GB of RAM is ideal as a starting-point for server virtualization or as a database and communication server. Furthermore, optional redundancy secures stable and reliable operation. Thanks to its minimum operational noise, the server is ideal for offices, for example under the desk. Furthermore, the comprehensive Fujitsu ServerView<sup>®</sup> Suite provides support for administrators during server installation,













# Features & Benefits

### Main Features

## Cost effective performance

- Intel® Xeon® E5-2400 v2 product family with up to 10 cores
- Up to 192 GB memory (12 DIMM slots) and up to 6 PCIe slots, 768GB RAM on special release

### Solid expandability and redundancy

- Expanded scalability of up to 24 2.5-inch or 8 3.5-inch storage drives, 5 PCIe Gen2/3 and 1 PCI slot
- Optional redundant power supply units and fans
- Optional rack mount kit

### Silent, compact, and easy to deploy

- Low noise emissions through optimized air flow and Fujitsu's Coolsafe<sup>®</sup> technology
- Compact 4U chassis
- Fujitsu ServerView Suite including tools for installation and deployment, permanent status monitoring and control

## Benefits

- Provides a well-balanced price / performance ratio for SMBs and branch offices
- Optimized for server-based computing, virtualization, databases and ERP & CRM software, collaboration & messaging solutions
- High levels of expandability and the performance of two processors
  perfect for virtualization
- Tailor the level of redundancy to your needs and your budget
- When the company grows your PRIMERGY TX2540 M1 can easily be converted into a rack server
- Silent operation for use in offices or showrooms
- So small and silent that it might even be placed under desks
- The comprehensive tools of the Fujitsu ServerView Suite eases the administrators life

# Technical details

PRIMERGY TX2540 M1							
Base unit	PRIMERGY M1 LFF	TX2540	PRIMERGY TX2540 M1 LFF	PRIMERGY TX2540 M1 SFF	PRIMERGY TX2540 M1 LFF	PRIMERGY TX2540 M1 SFF	
Housing types	Tower		Tower	Tower	Rack	Rack	
Storage drive architectur	e 3.5-inch		3.5-inch	2.5-inch	3.5-inch	2.5-inch	
Power supply	Standard		Hot-plug	Hot-plug	Hot-plug	Hot-plug	
Mainboard							
Mainboard type	D3099-B						
Chipset	Intel <sup>®</sup> C60	2					
Processor quantity and ty	<b>pe</b> 1 - 2 x Inte	el® Xeon®	processor E5-2400 v2 pr	oduct family			
Processor	Intel® Xeon® processor E5-2403v2 (4C/4T, 1.80 GHz, TLC: 10 MB, Turbo: No, 6.4 GT/s, Mem bus: 1,333 MHz, 80 W)						
		Xeon <sup>®</sup> processor E5-2407v2 (4C/4T, 2.40 GHz, TLC: 10 MB, Turbo: No, 6.4 GT/s, Mem bus: 1,333 MHz, 80 W)					
	ntel® Xeon® processor E5-2	<sup>®</sup> Xeon® processor E5-2420v2 (6C/12T, 2.20 GHz, TLC: 15 MB, Turbo: Yes, 7.2 GT/s, Mem bus: 1,600 MHz, 80 W)					
	ntel <sup>®</sup> Xeon <sup>®</sup> processor E5-2	<sup>®</sup> Xeon <sup>®</sup> processor E5-2430Lv2 (6C/12T, 2.40 GHz, TLC: 15 MB, Turbo: Yes, 7.2 GT/s, Mem bus: 1,600 MHz, 60 W)					
	•	tel® Xeon® processor E5-2430v2 (6C/12T, 2.50 GHz, TLC: 15 MB, Turbo: Yes, 7.2 GT/s, Mem bus: 1,600 MHz, 80 W)					
	ntel® Xeon® processor E5-2440v2 (8 Cores / 16 Threads, 1.90 GHz, TLC: 20 MB, Turbo: Yes, 7.2 GT/s, Mem bus: 1,600 MHz, 95 W)						
	Intel® Xeon® processor E5-2450v2 (8C/16T, 2.50 GHz, TLC: 20 MB, Turbo: Yes, 8.0 GT/s, Mem bus: 1,600 MHz, 95 W)						
	Intel® Xeon® processor E5-2470v2 (10C/20T, 2.40 GHz, TLC: 25 MB, Turbo: Yes, 8.0 GT/s, Mem bus: 1,600 MHz, 95 W)						
Memory slots	12 (6 DIM	Ms per CPl	J, 3 channels with 2 slot	s per channel)			
Memory slot type	DIMM (DD	R3)					
Memory capacity (min	<b>max.)</b> 4 GB - 192	GB					
Memory protection	Advanced SDDC (Chi						
Memory notes			ax 768 GB possible equires identical module	es in all channels of eac	h bank per CPU.		
Memory options	4 GB (1 m	4 GB (1 module(s) 4 GB) DDR3 LV, registered, ECC, 1,600 MHz, PC3-12800, DIMM, single rank					
	8 GB (1 m	8 GB (1 module(s) 8 GB) DDR3 LV, registered, ECC, 1,600 MHz, PC3-12800, DIMM, single rank					
	16 GB (1 r	nodule(s)	16 GB) DDR3 LV, register	red, ECC, 1,600 MHz, PC	3-12800, DIMM, dual rai	۱k	
Interfaces							
USB 2.0 ports	9 x USB 2.	0 (2 x fron	t UHCI USB, 4 x rear UHC	CI USB 2 x internal for ba	ackup, 1x UFM and inter	nal USB)	
Graphics (15-pin)	1 x VGA						
Serial 1 (9-pin)	1 x serial l	RS-232-C (	9 pin), usable for iRMC S	4 or system or common	use		
LAN / Ethernet (RJ-45)	2 x Gbit/s		•				
Management LAN (RJ45)			affic can be switched to gement LAN port for iRM				
Onboard or integrated Co	ntroller						
RAID controller	additiona	RAID cont	roller options are descril	bed under Components	RAID controller		
SATA Controller	Intel <sup>®</sup> C60	2, 6-port S	ATA (4 x for internal har	d disks, 2 x for accessib	e drives)		
SATA controller type note	s On board	SATA contr	oller supports RAID level	s 0, 1, 10			
LAN Controller	2 x 10/100	)/1000 Mb	it/s Ethernet. 2 x Intel i2	10			
Remote management co			Nanagement Controller (	iRMC S4, 256 MB attach	ned memory incl. graphi	cs controller)	
Trusted Platform Module			nodule; TCG V1.2 compli				
Slots							
PCI-Express 3.0 x4 (mech	. <b>x8)</b> 2 x Full he	ight 280 n	nm length				
PCI-Express 3.0 x16	•	2	lot: 280 mm length, sec	ond slot: 170 mm lengt	h (only available with se	econd CPU)	
PCI-Express 2.0 x4 (mech		2	nm length; preferred RA				
PCI-slots		2	(support for 3.3V and 3				

Slots				
Slot Notes	in SAS configuration 1x PCI-Express occupied by modu	lar RAID controller		
Drive bays				
Storage drive bays	3.5-inch or 2.5-inch hot-plug SAS/SATA			
Accessible drive bays	3 x 5.25/1.6-inch			
Notes accessible drives	All possible options described in relevant system configurator.			
Storage drive bays	Max. 8 x 3.5-inch	Max. 24 x 2.5-inch		
Accessible drive bays	3 x 5.25/1.6-inch for 1 x backup drive + 1 x ODD	$3 \times 5.25/1.6$ -inch for $1 \times backup drive + 1 \times ODD$		
an Configuration				
Number of fans	4			
an configuration	3 fans as standard plus 1 additional fan for redundancy operation possible (option)			
Fan notes	redundant fan configuration depends on base unit and is only available in combination with redundant PSU			
Operating panel				
Operating buttons	On/off switch			
	NMI button			
	Reset button			
Status LEDs	System status (orange / yellow)			
	Identification (blue)			
	Hard disks access (green)			
	Power (amber / green) CPU status			
	Fan status Hord diek orreg			
	Hard disk error			
	Temperature CSS (vollow)			
	CSS (yellow)			
	Memory status PSU status (green/ amber)			
	At system rear side:			
	System status (orange / yellow)			
	Identification (blue)			
	LAN connection (green)			
	LAN speed (green / yellow)			
Service display	Optional:			
service display	ServerView Local Service Display (LSD)			
BIOS				
BIOS features	POM based setue utility			
bios reacules	ROM based setup utility			
	Recovery BIOS			
	BIOS settings save and restore Local BIOS update from USB device			
	Online update tools for main Windows and Linux versions			
	Local and remote update via ServerView Update Manager SMBIOS V2.4			
	Remote PXE boot support			
	Λεποιε ι Λε σουι συμμοιι			

Operating Systems and Virtualization	
Certified or supported operating	Microsoft® Hyper-V Server 2012 R2
systems and virtualization software	Microsoft® Windows Server® 2012 R2 Datacenter
	Microsoft® Windows Server® 2012 R2 Standard
	Microsoft® Windows Server® 2012 R2 Essentials
	Microsoft® Windows Storage Server 2012 R2 Standard
	Microsoft® Hyper-V Server 2012
	Microsoft® Windows Server® 2012 Datacenter
	Microsoft® Windows Server® 2012 Standard
	Microsoft® Windows Server® 2012 Essentials
	Microsoft® Windows Storage Server 2012 Standard
	Microsoft® Hyper-V™ Server 2008 R2
	Microsoft® Windows Server® 2008 R2 Datacenter
	Microsoft® Windows Server® 2008 R2 Enterprise
	Microsoft® Windows Server® 2008 R2 Standard
	Microsoft® Windows® Server 2008 Datacenter
	Microsoft® Windows® Server 2008 Enterprise
	Microsoft® Windows® Server 2008 Standard
	Microsoft® Windows® Web Server 2008
	VMware vSphere™ 5.5
	VMware vSphere™ 5.1 Embedded
	VMware vSphere™ 5.1
	SUSE® Linux Enterprise Server 12
	SUSE® Linux Enterprise Server 11
	Red Hat® Enterprise Linux 7
	Red Hat® Enterprise Linux 6
	Red Hat® Enterprise Linux 5
	Red Hat® Enterprise Linux 5 with XEN
	Citrix® XenServer®
	Univention Corporate Server 3.x
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
Server Management	
Standard	ServerView Suite - Deploy SV Installation Manager
	SV Installation Manager SV Scripting Toolkit
	ServerView Suite - Control
	Operations Manager incl. PDA and ASR & R
	(Prefailure and Analysis; Automatic Server Recovery and Restart)
	Agents and CIM Providers
	System Monitor RAID Manager
	Capacity Management
	Power Management
	Storage Support
	ServerView Suite - Maintain
	Remote Management (iRMC in combination with Intel® Node Manager)
	Update Management (BIOS, Firmware, Windows Drives and SV Agents) Performance Measurement
	Asset Management
	Online Diagnostics
	ServerView Suite - Integrate
	Integration packs e.g. for Microsoft System Center, VMware vCenter, Nagios, HP SIM and others
	Deployment Solutions and others

Server Management		
	ServerView Suite - Maintain	
Option	iRMC Advanced Pack incl. Advanced Video Redirection (AVR), video capturing and Virtual Media	
	ServerView Suite - Integrate	
	Integration pack for Fujitsu ManageNow <sup>®</sup> solution	
	ServerView Suite - Dynamize	
	Virtual-IO Manager (VIOM)	
Server Management notes	Regarding dependencies for ServerView Suite software products see dedicated product data sheets.	
Dimensions / Weight		
Floor-stand (W x D x H)	177 x 651 x 456 mm	
Rack (W x D x H)	483 x 611 x 177 mm	
Dimension notes	Floorstand Width 177 mm without tilt protection (420 mm with tilt protection); depth measured includes handles on redundant PSU. Rack depth includes handles of redundant PSU, excludes rack handles / front	
Height Unit Rack	4 U	
Weight	16 kg - 32 kg	
Weight notes	Actual weight may vary depending on configuration	
Rack integration kit	Rack integration kit as option	
Environmental		
Operating ambient temperature	10 - 35 ℃	
Operating relative humidity	10 - 85 % (non condensing)	
Operating environment	FTS 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 ISO 7779 and declared according to ISO 9296	
Sound pressure (LpAm)	Noise minimum configuration: 22 dB(A) (idle) / 24 dB(A) (operating) Noise typical configuration: 29 dB(A) (idle) / 30 dB(A) (operating)	
Sound power (LWAd; 1B = 10dB)	Noise minimum configuration: 3.9 B (idle) / 4.2 B (operating) Noise typical configuration: 4.8 B (idle) / 4.9 B (operating)	
Noise notes	Noise emissions and operation modes depend on system configuration. 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		
Power supply configuration	1 x standard power supply or1 x hot-plug power supply or 2 x hot-plug power supply for redundancy depending on model	
Hot-plug power supply redundancy	Optional	
Active power (max. configuration)	432 W	
Apparent power (max. configuration)	435 VA	
Rated current max.	7.6 A (100 V) / 3.7 A (240 V)	
Heat emission	1555.2 kJ/h (1474.0 BTU/h)	
Power supply	800W standard, 90% (Gold efficiency), 100-240V, 50 / 60Hz 450W hot-plug, 94% (Platinum efficiency), 100-240V, 50 / 60Hz 800W hot-plug, 94% (Platinum efficiency), 100-240V, 50 / 60Hz 800W hot-plug, 96% (Titanium efficiency), 200-240V, 50 / 60Hz	
Compliance		
Global	CB RoHS (Substance limitations in accordance with global RoHS regulations) WEEE (Waste electrical and electronical equipment)	
Germany	CS CS	
Europe	CE	
USA/Canada	CSAc/us ULc/us FCC Class A	
Japan	VCCI:V3 Class A + JIS 61000-3-2	
China		
Australia/New Zealand	C-Tick	
Taiwan	BSMI	
ומושלוו	וואוכט	

Compliance			
Compliance link	http://globalsp.ts.fujitsu.com/sites/certificates		
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			
components			
Backup Drives	LTO3HH Ultrium, 400 GB, 60 MB/s, half height, SAS 3Gb/s		
	LTO4HH Ultrium, 800 GB, 120 MB/s, half height, SAS 6Gb/s		
	LTO5HH Ultrium, 1,500 GB, 140 MB/s, half height, SAS 6Gb/s		
	LTO6HH Ultrium, 2,500 GB, 160 MB/s, half height, SAS 6Gb/s		
	RDX Drive, 320 GB, 500 GB, 1 TB , 25 MB/s, half height, USB 3.0		
Optical drives	Blu-ray Disc™ Triple Writer, (6x BD-ROM; 8x DVD; 24x CD), slimline, SATA I		
	Blu-ray Disc™ Triple Writer, (6x BD-ROM		
	; 8x DVD; 24x CD), slimline, SATA I		
	DVD-ROM, (16xDVD; 48xCD), half height, SATA I		
	DVD Super Multi, (16xDVD, 8xDVD+RW 6xDVD-RW, 12xDVD-RAM; 48xCD, 32xCD-RW), half height, SATA I		
	DVD Super Multi, (8xDVD/DVD+RW, 6xDVD-RW, 5xDVD-RAM; 24xCD/CD-R, 16xCD-RW), slimline, SATA I		
Hard disk drives			
	HDD SATA, 6 Gb/s, 500 GB, 7,200 rpm, hot-plug, 3.5-inch, business critical		
	HDD SATA, 6 Gb/s, 500 GB, 7,200 rpm, hot-plug, 2.5-inch, business critical HDD SATA, 6 Gb/s, 250 GB, 7,200 rpm, hot-plug, 2.5-inch, business critical		
	HDD SATA, 6 Gb/s, 3 TB, 7,200 rpm, hot-plug, 3.5-inch, business critical		
	HDD SATA, 6 Gb/s, 2 TB, 7,200 rpm, hot-plug, 3.5-inch, business critical		
	HDD SATA, 6 Gb/s, 1 TB, 7,200 rpm, hot-plug, 3.5-inch, business critical		
	HDD SATA, 6 Gb/s, 1 TB, 7,200 rpm, hot-plug, 2.5-inch, business critical		
	HDD SAS, 12 Gb/s, 1.8 TB, 10,000 rpm, hot-plug, 2.5-inch, enterprise		
	HDD SAS, 6 Gb/s, 900 GB, 10,000 rpm, hot-plug, 2.5-inch, enterprise		
	HDD SAS, 6 Gb/s, 600 GB, 15,000 rpm, hot-plug, 3.5-inch, enterprise		
	HDD SAS, 6 Gb/s, 600 GB, 15,000 rpm, hot-plug, 2.5-inch, enterprise		
	HDD SAS, 6 Gb/s, 600 GB, 10,000 rpm, hot-plug, 2.5-inch, enterprise		
	HDD SAS, 6 Gb/s, 500 GB, 7,200 rpm, hot-plug, 2.5-inch, business critical		
	HDD SAS, 6 Gb/s, 450 GB, 15,000 rpm, hot-plug, 3.5-inch, enterprise		
	HDD SAS, 6 Gb/s, 450 GB, 15,000 rpm, hot-plug, 2.5-inch, enterprise		
	HDD SAS, 6 Gb/s, 450 GB, 10,000 rpm, hot-plug, 2.5-inch, enterprise		
	HDD SAS, 6 Gb/s, 300 GB, 15,000 rpm, hot-plug, 3.5-inch, enterprise		
	HDD SAS, 6 Gb/s, 300 GB, 15,000 rpm, hot-plug, 2.5-inch, enterprise		
	HDD SAS, 6 Gb/s, 300 GB, 10,000 rpm, hot-plug, 2.5-inch, enterprise		
	HDD SAS, 6 Gb/s, 146 GB, 15,000 rpm, hot-plug, 2.5-inch, enterprise		
	HDD SAS, 6 Gb/s, 4 TB, 7,200 rpm, hot-plug, 3.5-inch, business critical		
	HDD SAS, 6 Gb/s, 3 TB, 7,200 rpm, hot-plug, 3.5-inch, business critical		
	HDD SAS, 6 Gb/s, 2 TB, 7,200 rpm, hot-plug, 3.5-inch, business critical		
	HDD SAS, 6 Gb/s, 1.2 TB, 10,000 rpm, hot-plug, 2.5-inch, enterprise		
	HDD SAS, 6 Gb/s, 1 TB, 7,200 rpm, hot-plug, 3.5-inch, business critical		
	HDD SAS, 6 Gb/s, 1 TB, 7,200 rpm, hot-plug, 2.5-inch, business critical		

Solid-State-Drive	SSD SATA, 6 Gb/s, 800 GB, Read-Intensive Endurance, hot-plug, 3.5-inch, enterprise, 0.3 DWPD (drive writes per day for 5 years)		
	SSD SATA, 6 Gb/s, 800 GB, Read-Intensive Endurance, hot-plug, 2.5-inch, enterprise, 0.3 DWPD (drive writes per day for 5 years)		
	SSD SATA, 6 Gb/s, 800 GB, Mainstream Endurance, hot-plug, 3.5-inch, enterprise		
	SSD SATA, 6 Gb/s, 800 GB, Mainstream Endurance, hot-plug, 2.5-inch, enterprise		
	SSD SATA, 6 Gb/s, 480 GB, Read-Intensive Endurance, hot-plug, 3.5-inch, enterprise, 0.3 DWPD (drive writes per day for 5 years)		
	SSD SATA, 6 Gb/s, 480 GB, Read-Intensive Endurance, hot-plug, 2.5-inch, enterprise, 0.3 DWPD (drive writes per day for 5 years)		
	SSD SATA, 6 Gb/s, 400 GB, Mainstream Endurance, hot-plug, 3.5-inch, enterprise		
	SSD SATA, 6 Gb/s, 400 GB, Mainstream Endurance, hot-plug, 2.5-inch, enterprise		
	SSD SATA, 6 Gb/s, 240 GB, Read-Intensive Endurance, hot-plug, 3.5-inch, enterprise, 0.3 DWPD (drive writes per day for 5 years)		
	SSD SATA, 6 Gb/s, 240 GB, Read-Intensive Endurance, hot-plug, 2.5-inch, enterprise, 0.3 DWPD (drive writes per day for 5 years)		
	SSD SATA, 6 Gb/s, 200 GB, Mainstream Endurance, hot-plug, 3.5-inch, enterprise		
	SSD SATA, 6 Gb/s, 200 GB, Mainstream Endurance, hot-plug, 2.5-inch, enterprise		
	SSD SATA, 6 Gb/s, 120 GB, Read-Intensive Endurance, hot-plug, 3.5-inch, enterprise, 0.3 DWPD (drive writes per day for 5 years)		
	SSD SATA, 6 Gb/s, 120 GB, Read-Intensive Endurance, hot-plug, 2.5-inch, enterprise, 0.3 DWPD (drive writes per day for 5 years)		
	SSD SATA, 6 Gb/s, 100 GB, Mainstream Endurance, hot-plug, 3.5-inch, enterprise		
	SSD SATA, 6 Gb/s, 100 GB, Mainstream Endurance, hot-plug, 2.5-inch, enterprise		
GCSI / SAS Controller	SAS Ctrl. 6 Gbit/s 8 ports ext. PCle 2.0 x8		
RAID Controller	RAID 5/6 Ctrl., SAS/SATA 6 Gbit/s, Fujitsu RAID Ctrl SAS 6G 5/6 512MB (D2616), 8 ports int. RAID level: 0, 1, 10, 5, 50, 6, 60, 512 MB Cache		
	RAID 5/6 Ctrl., SAS/SATA 6 Gbit/s, Fujitsu RAID Ctrl SAS 6G 1GB (D3116C), 8 ports int. RAID level: 0, 1, 10, 5, 50, 6, 60, 1 GB, Optional FBU (based on LSI SAS2208)		
	RAID 0/1 Ctrl., SAS/SATA 6 Gbit/s, Fujitsu RAID Ctrl SAS 6G 0/1 (D2607), 8 ports int. RAID level: 0, 1, 10, No BBU support		
Communication, Network	Ethernet Ctrl. 2 x 10 Gbit/s PCIe 2.0 x8 SFP+ ( Fujitsu )		
	Ethernet Ctrl. 2 x 10 Gbit/s PCIe 2.1 x8 RJ45 (Intel®)		
	Ethernet Ctrl. 2 x 1 Gbit/s PCIe 2.1 x4 RJ45 (Intel®)		
	Ethernet Ctrl. 4 x 1 Gbit/s PCIe 2.1 x4 RJ45 (Intel®)		
Graphics add on cards	NVIDIA® Quadro® NVS 300, PCIe x1, 2x DVI/VGA		
	NVIDIA® NVS™ 315, PCIe x16, 2x DVI/VGA		
Rack infrastructure	Rack Mount Kit		
	Cable Management for 19-inch DataCenter / PRIMECENTER Racks		
	Cable Arm 2U for PRIMECENTER- and 3rd-party racks		
Varranty			
Narranty period	3 years		
Service level	Onsite warranty Warranty conditions tbd		
Warranty Terms & Conditions Product Support Services - the per	www.fujitsu.com/support fect extension		
Support Pack Options	Globally available in major business areas: 9x5, Next Business Day Onsite Response Time 9x5, 4h Onsite Response Time		
	24x7, 4h Onsite Response Time		
Recommended Service	24x7 Onsite Service with 4h Onsite Response Time		
Service Lifecycle Service Weblink	5 years after end of product life http://www.fujitsu.com/fts/products/product-support-services/		

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# More information

#### Fujitsu OPTIMIZATION Services

In addition to Fujitsu PRIMERGY TX2540 M1, Fujitsu provides a range of platform solutions. They combine reliable Fujitsu products with the best in services, know-how and worldwide partnerships.

#### Fujitsu Portfolio

Build on industry standards, Fujitsu offers a full portfolio of IT hardware and software products, services, solutions and cloud offering, ranging from clients to datacenter solutions and includes the broad stack of Business Solutions, as well as the full stack of Cloud offering. This allows customers to leverage from alternative sourcing and delivery models to increase their business agility and to improve their IT operation's reliability.

### **Computing Products**

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

#### Software

www.fujitsu.com/software/

#### More information

Learn more about Fujitsu PRIMERGY TX2540 M1, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website. www.fujitsu.com/fts

### 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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