

Data Sheet

FUJITSU Server PRIMERGY TX1330 M1 Tower Server

Expandable all-round server for SMEs

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 TX1330 M1

The PRIMERGY TX1330 M1 is the ideal robust and cost-efficient server for small and medium-sized businesses (SMB) or branch offices. It offers best Intel® Xeon® E3 family performance and solid expandability thanks to hot-plug storage drives. The optionally redundant power supply and a choice of different RAID controllers ensure high availability and peace of mind. Thanks to its compact housing and extremely low operating noise the server is ideally suited for showrooms or offices, for example under the desk. The support of legacy PCI adapter cards makes the PRIMERGY TX1330 M1 optimally suited for special solutions, such as telephone or security systems. Furthermore, the comprehensive

Fujitsu ServerView® Suite provides support for administrators during server installation, deployment and administration. The PRIMERGY TX1330 M1: an excellent long-term investment.



Features & Benefits

| Main Features | Benefits |
|--|---|
| Cost-effective performance and availability <ul style="list-style-type: none">■ Latest Intel® Xeon® processor E3 v3 family technology■ Optional redundant power supply units | <ul style="list-style-type: none">■ Optimized for classic server tasks like business applications, file, print or databases■ Redundant power supply units for peace of mind |
| Optimized for SMEs <ul style="list-style-type: none">■ Low noise emissions through optimized air flow and Fujitsu's Cool-safe® technology■ Compact 4 U chassis■ Fujitsu ServerView Suite including tools for installation and deployment, permanent status monitoring and control | <ul style="list-style-type: none">■ 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 administrator's life |
| Lifecycle investment protection <ul style="list-style-type: none">■ Solid scalability of up to 4 DIMMs with 32 GB memory, up to 8 storage drives and 4 PCI slots■ Support for legacy PCI cards■ Tower to rack conversion kit and extensive connectivity options | <ul style="list-style-type: none">■ Meet today's demand and be prepared for future requirements■ Support for special solutions like telephone or security systems■ The TX1330 M1 grows as your company grows, making it an excellent long-term investment |

Technical details

PRIMERGY TX1330 M1

| | | | | |
|----------------------------|------------------------|------------------------|------------------------|------------------------|
| Base unit | PRIMERGY TX1330 M1 LFF | PRIMERGY TX1330 M1 SFF | PRIMERGY TX1330 M1 LFF | PRIMERGY TX1330 M1 SFF |
| Housing types | Tower | Tower | Tower | Tower |
| Storage drive architecture | 3.5-inch | 2.5-inch | 3.5-inch | 2.5-inch |
| Power supply | Standard | Standard | Hot-plug | Hot-plug |

Mainboard

| | |
|-----------------------------|---|
| Mainboard type | D3239 |
| Chipset | Intel® C224 |
| Processor quantity and type | 1 x Intel® Pentium® processor / Intel® Core™ i3 processor / Intel® Xeon® processor E3-1200 v3 product family-based platform |

| | |
|-----------|---|
| Processor | Intel® Core™ i3-4330 processor (2C/4T, 3.50 GHz, TLC: 4 MB, Turbo: No, Mem bus: 1,600 MHz, 54 W) |
| | Intel® Pentium® processor G3420 (2C/2T, 3.20 GHz, TLC: 3 MB, Turbo: No, Mem bus: 1,600 MHz, 54 W) |
| | Intel® Xeon® processor E3-1220v3 (4C/4T, 3.10 GHz, TLC: 8 MB, Turbo: 3.30 GHz, Mem bus: 1,600 MHz, 80 W) |
| | Intel® Xeon® processor E3-1231v3 (4C/8T, 3.40 GHz, TLC: 8 MB, Turbo: 3.60 GHz, Mem bus: 1,600 MHz, 80 W) |
| | Intel® Xeon® processor E3-1241v3 (4C/8T, 3.50 GHz, TLC: 8 MB, Turbo: 3.70 GHz, Mem bus: 1,600 MHz, 80 W) |
| | Intel® Xeon® processor E3-1271v3 (4C/8T, 3.60 GHz, TLC: 8 MB, Turbo: 3.80 GHz, Mem bus: 1,600 MHz, 80 W) |
| | Intel® Xeon® processor E3-1275Lv3 (4C/8T, 2.70 GHz, TLC: 8 MB, Turbo: 3.30 GHz, Mem bus: 1,600 MHz, 45 W) |
| | Intel® Xeon® processor E3-1281v3 (4C/8T, 3.70 GHz, TLC: 8 MB, Turbo: 3.90 GHz, Mem bus: 1,600 MHz, 82 W) |

| | |
|-------------------------------|---|
| Memory slots | 4 |
| Memory slot type | DIMM (DDR3) UDIMM |
| Memory capacity (min. - max.) | 4 GB - 32 GB |
| Memory protection | ECC |
| Memory notes | Mix and match possible; with dual channel operation better performance (2 modules with equal capacity necessary). Single channel (1 module) configuration possible. |

| | |
|----------------------|--|
| Memory options | 4 GB (1 module(s) 4 GB) DDR3, unbuffered, ECC, 1,600 MHz, PC3-12800, DIMM, single rank |
| | 8 GB (1 module(s) 8 GB) DDR3, unbuffered, ECC, 1,600 MHz, PC3-12800, DIMM, dual rank |
| Memory modules notes | 1333MHz or 1600 MHz memory modules |

Interfaces

| | |
|-----------------------|--|
| USB 2.0 ports | 6 (4x external rear, 1x external front, 1x internal for UFM, no USB wakeup supported) |
| USB 3.0 ports | 4 (2x external rear, 1x external front, 1x internal) |
| Graphics (15-pin) | 1 analog graphics interface derived from iRMC (up to 1600x1200 or 1920x1080 at 16bpp) |
| Serial connection | 1 x serial RS-232-C, usable for iRMC or system or shared |
| LAN / Ethernet | 2 x1 Gb/s Ethernet; RJ45 |
| Management LAN (RJ45) | 1 x dedicated management LAN port for iRMC S4 (10/100/1000 Mbit/s) Management LAN traffic can be switched to shared onboard Gbit LAN port |

Onboard or integrated Controller

| | |
|-------------------------------|---|
| RAID controller | Optionally integrated RAID 0/1 or RAID 5/6 controller for SAS base units (occupies one PCIe slot). additional RAID controller options are described under Components RAID controller |
| SATA Controller | Intel® C224, 2 ports used for accessible drives 4 port for internal SATA HDDs with RAID 0, 1, 10 for Windows and Linux; |
| LAN Controller | Intel® i217 + Intel® i210 onboard. 2 x 10/100/1000 Mbit/s Ethernet. Intel® i217LM: 2xTX/2xRX, iSCSI remote boot support, APM wake up. Intel® i210, 4xTX/4xRX, iSCSI and PXE 2.0-remote Boot via LAN, WoL. Service LAN: Realtek RTL8211E |
| Remote management controller | Integrated Remote Management Controller (iRMC S4, 256 MB attached memory incl. graphics controller) IPMI 2.0 compatible |
| Trusted Platform Module (TPM) | Infineon / 1.2 (option) |

Slots

| | |
|--------------------|---------------------------|
| PCI-Express 3.0 x8 | 2 x (up to 240 mm length) |
|--------------------|---------------------------|

Slots

| | |
|-------------------------------|--|
| PCI-Express 2.0 x1 (mech. x4) | 1 x (up to 167 mm length) |
| PCI-Express 2.0 x4 (mech. x8) | 1 x (up to 167 mm length) |
| Slot Notes | Optional PCIe to legacy PCI adapter available. In SAS configuration 1x PCI-Express occupied by modular RAID controller. In configurations with Intel® Core™ i3 or Intel® Pentium® processors slots are operated with PCI-Express 2.0. |

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 |

Drive bays (Base unit specific)

| | | |
|-----------------------|--|--|
| Storage drive bays | Max. 4x 3.5-inch | Max. 8x 2.5-inch |
| Accessible drive bays | 3 x 5.25/1.6-inch for 1 x backup drive + 1 x ODD | 3 x 5.25/1.6-inch for 1 x backup drive + 1 x ODD |

General system information

| | |
|-------------------|------------------------------|
| Number of fans | 1 |
| Fan configuration | 1 standard fan |
| Fan notes | non redundant / non hot-plug |

Operating panel

| | |
|-------------------|---|
| Operating buttons | On/off switch NMI button Reset button |
| Status LEDs | System status (orange / yellow) Identification (blue) Hard disks access (green) Power (orange / green) At system rear side: System status (orange / yellow) Identification (blue) LAN connection (green) LAN speed (green / yellow) CSS (yellow) |

BIOS

| | |
|---------------|---|
| BIOS features | 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 Remote PXE boot support Remote iSCSI boot support |
|---------------|---|

Operating Systems and Virtualization Software

| | |
|--|---|
| Certified or supported operating systems and virtualization software | Microsoft® Hyper-V Server 2012 R2 |
| | Microsoft® Windows Server® 2012 R2 Datacenter |
| | Microsoft® Windows Server® 2012 R2 Standard |
| | Microsoft® Windows Server® 2012 R2 Essentials |
| | Microsoft® Windows Server® 2012 R2 Foundation |
| | 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 Server® 2012 Foundation |
| | 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 R2 Foundation |
| | VMware vSphere™ 6.0 |
| | 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 |
| 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 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 |
| Option | ServerView Suite - Maintain iRMC Advanced Pack incl. Advanced Video Redirection (AVR), video capturing and Virtual Media ServerView Suite - Integrate Integration pack for Fujitsu ManageNow® solution |
| 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 560 x 455 mm |
|-------------------------|--------------------|

Dimensions / Weight

| | |
|----------------------|--|
| Rack (W x D x H) | 483 x 495 x 175 mm |
| Dimension notes | Floorstand Width 306 mm with tilt protection; depth measured excludes handles on redundant PSU. Rack depth excludes handles of redundant PSU and rack front. |
| Mounting Depth Rack | 543 mm |
| Height Unit Rack | 4 U |
| Weight | Rack: 12.5kg - 20kg; Tower: 15kg - 23 kg |
| Weight notes | Actual weight may vary depending on configuration |
| Rack integration kit | Rack integration kit can be ordered as option |

Environment

| | |
|-------------------------------|---|
| Operating ambient temperature | 10 - 35 °C |
| 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 |
| Sound pressure (LpAm) | SATA: 25 dB(A) idle mode/ 25 dB(A) operation mode; SAS: 31 dB(A) idle mode/ 34 dB(A) operation mode |
| Sound power (LWAd; 1B = 10dB) | SATA: 4.2 B idle mode/ 4.2 B operation mode ; SAS: 4.8 B idle mode/ 5.2 B operation mode |
| Noise notes | Noise emissions and operation modes depend on system configuration. |

Electrical values

| | |
|-------------------------------------|--|
| Power supply configuration | 1 x standard power supply or 1 x hot-plug power supply or 2x hot-plug power supply for redundancy depending on model |
| Hot-plug power supply redundancy | Optional |
| Active power (max. configuration) | 203 W |
| Apparent power (max. configuration) | 247 VA |
| Rated current max. | 6 A (100 V) / 3 A (240 V) |
| Heat emission | 730.8 kJ/h (692.7 BTU/h) |
| Power supply | 300W standard, 90% (Gold efficiency), 100-240V, 50 / 60Hz 450W hot-plug, 94% (Platinum efficiency), 100-240V, 50 / 60Hz |

Compliance

| | |
|-----------------------|--|
| Global | CB RoHS (Substance limitations in accordance with global RoHS regulations) WEEE (Waste electrical and electronic equipment) |
| Germany | GS |
| Europe | CE |
| USA/Canada | CSA us ULc/us FCC Class A |
| Japan | VCCI:V3 Class A + JIS 61000-3-2 |
| Russia | GOST-R |
| South Korea | KC |
| China | CCC |
| Australia/New Zealand | C-Tick |
| Taiwan | BSMI |
| Compliance link | http://globalsp.ts.fujitsu.com/sites/certificates |
| Compliance notes | * 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

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
 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
 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

Hard disk drives

HDD SATA, 6 Gb/s, 500 GB, 7,200 rpm, hot-plug, 3.5-inch, economic
 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, 3.5-inch, economic
 HDD SATA, 6 Gb/s, 250 GB, 7,200 rpm, hot-plug, 2.5-inch, business critical
 HDD SATA, 6 Gb/s, 6 TB, 7,200 rpm, 512e, hot-plug, 3.5-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, 2 TB, 7,200 rpm, 512e, hot-plug, 2.5-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, 900 GB, 10,000 rpm, hot-plug, 2.5-inch, enterprise
 HDD SAS, 12 Gb/s, 600 GB, 10,000 rpm, hot-plug, 2.5-inch, enterprise
 HDD SAS, 12 Gb/s, 300 GB, 10,000 rpm, hot-plug, 2.5-inch, enterprise
 HDD SAS, 12 Gb/s, 1.8 TB, 10,000 rpm, 512e, hot-plug, 2.5-inch, enterprise
 HDD SAS, 12 Gb/s, 1.2 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, 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, 1.2 TB, 10,000 rpm, hot-plug, 2.5-inch, enterprise

| | |
|---|---|
| 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, 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, 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 |
| | DOM SATA, 6 Gb/s, 128 GB, non hot plug, enterprise, 345TBW (Seq. write) |
| | DOM SATA, 6 Gb/s, 64 GB, non hot plug, enterprise, 172TBW (Seq. write) |
| | DOM SATA, 6 Gb/s, 32 GB, non hot plug, enterprise, 86TBW (Seq. write) |
| SCSI / SAS Controller | SAS Ctrl. 6 Gbit/s 8 ports int. PCIe 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. 1 x 1 Gbit/s PCIe 1.1 x1 RJ45 (Intel®) |
| | Ethernet Ctrl. 1 x 1 Gbit/s PCIe 2.1 x1 RJ45 (Intel®) |
| | 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 |
| Warranty | |
| Warranty period | 1 year |
| Warrenty type | Onsite warranty |
| Warranty Terms & Conditions | http://support.ts.fujitsu.com/warranty/Index.asp?LNG=COM |
| Product Support Services - the perfect 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 Response Time: 4h - For locations outside of EMEA please contact your local Fujitsu partner. |
| Service Lifecycle | 5 years after end of product life |
| Service Weblink | http://www.fujitsu.com/fts/services |

More information

Fujitsu OPTIMIZATION Services

In addition to Fujitsu PRIMERGY TX1330 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 TX1330 M1, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website.
<http://www.fujitsu.com/primergy>

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>



Copyrights

All rights reserved, including intellectual property rights. Changes to technical data reserved. Delivery subject to availability. Any liability that the data and illustrations are complete, actual or correct is excluded. Designations may be trademarks and/or copyrights of the respective manufacturer, the use of which by third parties for their own purposes may infringe the rights of such owner. For further information see <http://www.fujitsu.com/fts/resources/navigation/terms-of-use.html>
©2015 Fujitsu Technology Solutions GmbH

Disclaimer

Technical data are subject to modification and delivery subject to availability. Any liability that the data and illustrations are complete, actual or correct is excluded. Designations may be trademarks and/or copyrights of the respective manufacturer, the use of which by third parties for their own purposes may infringe the rights of such owner.

Contact

FUJITSU LIMITED

Website: www.fujitsu.com
2015-07-22 CE-EN

All rights reserved, including intellectual property rights. Changes to technical data reserved. Delivery subject to availability. Any liability that the data and illustrations are complete, actual or correct is excluded. Designations may be trademarks and/or copyrights of the respective manufacturer, the use of which by third parties for their own purposes may infringe the rights of such owner. For further information see <http://www.fujitsu.com/fts/resources/navigation/terms-of-use.html>
©2015 Fujitsu Technology Solutions GmbH