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 and density-optimized multi-node servers. 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.

PRIMERGY TX2550 M5
The Fujitsu Server PRIMERGY TX2550 M5 is a sophisticated dual socket tower server enhanced with the latest technology to deliver the highest levels of workload versatile performance, expandability and cost-effectiveness. This office ready, powerful system comes with the latest Intel® Xeon® Processor Scalable Family CPUs with 26 cores, along with up to 1.5TB of high-speed 2,933 MT/s DDR4 and Intel® Optane™ DC persistent memory technology making this powerful system ideal for most CPU/memory driven requirements such as demanding business applications (industry specific, analytics apps), business processing (ERP, CRM) and virtualized workloads. The server is designed for huge expandability with up to 32 hard drives, NVMe options, advanced RAID and a range of high-throughput networking cards including DynamicLOM options, making it highly suitable for storage centric requirements such as collaboration/IT infrastructure workloads and even high-data transfer web or big-data configurations. Up to 8 expansion slots are available for future growth. A high-end Graphics card boosts performance for VDI, CAD, web requirements. The server is designed for silent operation, ideal for offices. The server also delivers world-class reliability and energy efficiency with up to 96% efficient, dual power supplies. Operation in higher ambient temperatures is ensured by the Cool-safe® Advanced Thermal Design, avoiding the need for expenditure on special cooling. Furthermore, the server comes with Fujitsu iRMC S5 and ISM Essential, which respectively, enhance admin productivity and provide a quick path to infrastructure management.
## Features & Benefits

### Main Features

<table>
<thead>
<tr>
<th>Power packed performance across workloads</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Features</strong></td>
</tr>
<tr>
<td>Wide choice of different types of Intel® Xeon® Scalable processors including 2nd generation Intel® Xeon® Scalable processors. The server can field CPUs with up to 26 cores relying on Intel® UltraPath Interconnect for an increased data rate between the CPUs. Up to 1.5TB memory (12 DIMM slots) including a mix of DDR4 @ 2,933 MT/s and Intel® Optane™ DC persistent memory.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Highly expandable and flexible design</th>
</tr>
</thead>
<tbody>
<tr>
<td>Significant storage capacity with up to 32x hot plug 2.5&quot;HDD/SSD including up to 8x PCIe SSD, or up to 12x hot plug 3.5&quot;HDD/SSD + 2x non-hp 2.5&quot;HDD/SSD and up to 3x 1.6&quot; drive bays for ODD or backup. Advanced RAID controllers (RAID 0, 1, 1E, 10, 5, 50, 6, 60) with up to 8GB cache for enhanced data protection and reliability beyond embedded basic RAID capability. Flexibility in networking capability via Onboard LAN for basic requirements, DynamicLoM via OCP for extended requirements. Range of additional high throughput networking cards (100/40/25/10Gb) also available.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Designed to be upgrade ready and efficient</th>
</tr>
</thead>
<tbody>
<tr>
<td>8 Expansion slots (in maximal optional configuration; 7x PCIe and 1xPCI-32). Rack Form factor available from the factory and as an upgrade option. Up to 1x GFX card support (FPGA also on roadmap). Fields power supply units with 96% energy efficiency, plus Fujitsu's Cool-safe® Advanced Thermal Design for higher ambient temperatures in the data center.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Server and infrastructure management at your fingertips</th>
</tr>
</thead>
<tbody>
<tr>
<td>The server also has regular, free updates of BIOS, firmware and selected software. The onboard iRMC S5 comes with interactive web UI and conforms to Redfish providing unified API support for heterogeneous environment. Furthermore, 2x Internal M.2 devices support hypervisor installations or mirroring while TPM2.0 modules enhance security. The new, free, ISM Essential license provides a quick start to infrastructure management with essential monitoring and update functions, while ISM Advanced is the fully featured licensed version of ISM that provides comprehensive infrastructure management capabilities.</td>
</tr>
</tbody>
</table>
### Technical details

#### PRIMERGY TX2550 M5

<table>
<thead>
<tr>
<th>Base unit</th>
<th>TX2550 M5 Tower LFF</th>
<th>TX2550 M5 Tower SFF</th>
<th>TX2550 M5 Tower SFF</th>
<th>TX2550 M5 Tower SFF</th>
<th>TX2550 M5 Tower SFF</th>
<th>TX2550 M5 Tower SFF</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Housing types</strong></td>
<td>Tower</td>
<td>Tower</td>
<td>Tower</td>
<td>Tower</td>
<td>Tower</td>
<td>Tower</td>
</tr>
<tr>
<td><strong>Storage drive architecture</strong></td>
<td>4x 3.5-inch SAS/SATA expandable</td>
<td>8x 3.5-inch SAS/SATA expandable</td>
<td>8x 2.5-inch SAS/SATA/PCIe</td>
<td>16x 2.5-inch SAS/SATA/PCIe</td>
<td>8x 2.5-inch SAS/SATA/PCIe expandable</td>
<td>24x 2.5-inch SAS/SATA/PCIe expandable</td>
</tr>
<tr>
<td><strong>Power supply</strong></td>
<td>Hot-plug</td>
<td>Hot-plug</td>
<td>Hot-plug</td>
<td>Hot-plug</td>
<td>Hot-plug</td>
<td>Hot-plug</td>
</tr>
<tr>
<td><strong>Product Type</strong></td>
<td>Dual Socket Tower Server</td>
<td>Dual Socket Tower Server</td>
<td>Dual Socket Tower Server</td>
<td>Dual Socket Tower Server</td>
<td>Dual Socket Tower Server</td>
<td>Dual Socket Tower Server</td>
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</tbody>
</table>

#### Mainboard

- **Mainboard type**: D3386-B
- **Chipset**: Intel® C624

#### Processor quantity and type

1 - 2 x Intel® Xeon® Bronze 3xxx processor / Intel® Xeon® Silver 4xxx processor / Intel® Xeon® Gold 5xxx processor / Intel® Xeon® Gold 6xxx processor

**Intel® Xeon® Bronze Processor**

- Intel® Xeon® Bronze 3204 (6C, 1.90 GHz, TLC: 8.25 MB, Turbo: 1.90 GHz, 9.6 GT/s, Mem bus: 2,133 MHz, 85 W, AVX Base 1.50 GHz, AVX Turbo 1.50 GHz)
- Intel® Xeon® Bronze 3206R (8C, 1.90 GHz, TLC: 11 MB, Turbo: 1.90 GHz, 9.6 GT/s, Mem bus: 2,133 MHz, 85 W, AVX Base 1.80 GHz, AVX Turbo 1.80 GHz)

**Intel® Xeon® Silver Processor**

- Intel® Xeon® Silver 4208 (8C, 2.10 GHz, TLC: 11 MB, Turbo: 2.50 GHz, 9.6 GT/s, Mem bus: 2,400 MHz, 85 W, AVX Base 1.60 GHz, AVX Turbo 2.00 GHz)
- Intel® Xeon® Silver 4210 (10C, 2.20 GHz, TLC: 13.75 MB, Turbo: 2.70 GHz, 9.6 GT/s, Mem bus: 2,400 MHz, 85 W, AVX Base 1.90 GHz, AVX Turbo 2.30 GHz)
- Intel® Xeon® Silver 4214 (12C, 2.20 GHz, TLC: 16.5 MB, Turbo: 2.70 GHz, 9.6 GT/s, Mem bus: 2,400 MHz, 85 W, AVX Base 1.80 GHz, AVX Turbo 2.40 GHz)
- Intel® Xeon® Silver 4214R (12C, 2.40 GHz, TLC: 16.5 MB, Turbo: 3.00 GHz, 9.6 GT/s, Mem bus: 2,400 MHz, 100 W, AVX Base 2.10 GHz, AVX Turbo 2.70 GHz)
- Intel® Xeon® Silver 4214Y (12C, 2.20 GHz, TLC: 16.5 MB, Turbo: 2.70 GHz, 9.6 GT/s, Mem bus: 2,400 MHz, 85 W, AVX Base 1.80 GHz, AVX Turbo 2.40 GHz)
- Intel® Xeon® Silver 4215 (8C, 2.50 GHz, TLC: 11 MB, Turbo: 3.00 GHz, 9.6 GT/s, Mem bus: 2,400 MHz, 85 W, AVX Base 2.00 GHz, AVX Turbo 2.60 GHz)
- Intel® Xeon® Silver 4216 (16C, 2.10 GHz, TLC: 22 MB, Turbo: 2.70 GHz, 9.6 GT/s, Mem bus: 2,400 MHz, 100 W, AVX Base 1.40 GHz, AVX Turbo 2.30 GHz)
### Intel® Xeon® Gold Processor

- **Intel® Xeon® Gold 5215** (10C, 2.50 GHz, TLC: 13.75 MB, Turbo: 3.00 GHz, Mem bus: 2,666 MHz, 85 W, AVX Base 2.00 GHz, AVX Turbo 2.60 GHz)
- **Intel® Xeon® Gold 5217** (8C, 3.00 GHz, TLC: 11 MB, Turbo: 3.40 GHz, Mem bus: 2,666 MHz, 115 W, AVX Base 2.50 GHz, AVX Turbo 3.00 GHz)
- **Intel® Xeon® Gold 5218B** (16C, 2.30 GHz, TLC: 22 MB, Turbo: 2.90 GHz, Mem bus: 2,666 MHz, 125 W, AVX Base 1.80 GHz, AVX Turbo 2.30 GHz)
- **Intel® Xeon® Gold 5218R** (20C, 2.10 GHz, TLC: 27.5 MB, Turbo: 2.90 GHz, Mem bus: 2,666 MHz, 125 W, AVX Base 1.70 GHz, AVX Turbo 2.50 GHz)
- **Intel® Xeon® Gold 5220** (18C, 2.20 GHz, TLC: 24.75 MB, Turbo: 2.70 GHz, Mem bus: 2,666 MHz, AVX Base 1.80 GHz, AVX Turbo 3.00 GHz)
- **Intel® Xeon® Gold 5222** (4C, 3.80 GHz, TLC: 16.5 MB, Turbo: 3.90 GHz, Mem bus: 2,666 MHz, AVX Base 3.80 GHz, AVX Turbo 3.80 GHz)
- **Intel® Xeon® Gold 6209U** (20C, 2.10 GHz, TLC: 27.5 MB, Turbo: 2.80 GHz, Mem bus: 2,933 MHz, 125 W, AVX Base 1.60 GHz, AVX Turbo 2.40 GHz)
- **Intel® Xeon® Gold 6210U** (20C, 2.50 GHz, TLC: 27.5 MB, Turbo: 3.20 GHz, Mem bus: 2,933 MHz, 150 W, AVX Base 1.90 GHz, AVX Turbo 2.80 GHz)
- **Intel® Xeon® Gold 6212U** (24C, 2.40 GHz, TLC: 33 MB, Turbo: 3.10 GHz, Mem bus: 2,933 MHz, 165 W, AVX Base 1.60 GHz, AVX Turbo 2.60 GHz)
- **Intel® Xeon® Gold 6222V** (20C, 1.80 GHz, TLC: 27.5 MB, Turbo: 2.40 GHz, Mem bus: 2,933 MHz, 115 W, AVX Base 2.30 GHz, AVX Turbo 3.00 GHz)
- **Intel® Xeon® Gold 6226** (12C, 2.70 GHz, TLC: 19.25 MB, Turbo: 3.50 GHz, Mem bus: 2,933 MHz, 125 W, AVX Base 2.30 GHz, AVX Turbo 3.10 GHz)
- **Intel® Xeon® Gold 6226R** (16C, 2.90 GHz, TLC: 22 MB, Turbo: 3.60 GHz, Mem bus: 2,933 MHz, 150 W, AVX Base 2.30 GHz, AVX Turbo 3.10 GHz)
- **Intel® Xeon® Gold 6230** (20C, 2.10 GHz, TLC: 27.5 MB, Turbo: 2.80 GHz, Mem bus: 2,933 MHz, 125 W, AVX Base 1.60 GHz, AVX Turbo 2.40 GHz)
- **Intel® Xeon® Gold 6230R** (26C, 2.10 GHz, TLC: 35.75 MB, Turbo: 3.00 GHz, Mem bus: 2,933 MHz, 150 W, AVX Base 1.70 GHz, AVX Turbo 2.70 GHz)
- **Intel® Xeon® Gold 6234** (8C, 3.30 GHz, TLC: 24.75 MB, Turbo: 4.00 GHz, Mem bus: 2,933 MHz, 130 W, AVX Base 2.8 GHz, AVX Turbo 3.70 GHz)
- **Intel® Xeon® Gold 6238** (22C, 2.10 GHz, TLC: 30.25 MB, Turbo: 3.70 GHz, Mem bus: 2,933 MHz, 140 W, AVX Base 1.70 GHz, AVX Turbo 2.50 GHz)
- **Intel® Xeon® Gold 6242** (16C, 2.80 GHz, TLC: 22 MB, Turbo: 3.50 GHz, Mem bus: 2,933 MHz, 150 W, AVX Base 2.30 GHz, AVX Turbo 3.10 GHz)
- **Intel® Xeon® Gold 6252** (24C, 2.10 GHz, TLC: 35.75 MB, Turbo: 2.80 GHz, Mem bus: 2,933 MHz, 150 W, AVX Base 1.70 GHz, AVX Turbo 2.40 GHz)

#### Memory slots
- 12 (6 DIMMs per CPU, 6 channels with one DIMM per channel)

#### Memory slot type
- DIMM (DDR4 / DDR-T for non-volatile memory modules)

#### Memory capacity (min. - max.)
- 8 GB - 1.5 TB

#### Memory protection
- Advanced ECC

#### Memory notes
- Possibility to populate 2 slots with DCPMM modules per CPU, please see relevant system configurator for details

Memory Mirroring Mode with identical modules in both channel pairs of a bank (4 or 6 modules per bank) per CPU.

- **64 GB (4 module(s) 16 GB)** DDR4, registered, ECC, 2,933 MT/s, PC4-2933, DIMM, 1Rx4
- **128 GB (4 module(s) 32 GB)** DDR4, registered, ECC, 2,933 MT/s, PC4-2933, DIMM, 2Rx4
- **256 GB (4 module(s) 64 GB)** DDR4, registered, ECC, 2,933 MT/s, PC4-2933, LRDIMM, 4Rx4
- **256 GB (2 module(s) 128 GB)** DDR-T, registered, ECC, 2,666 MT/s, NVM, DCPMM, 1Rx4
- **512 GB (2 module(s) 256 GB)** DDR-T, registered, ECC, 2,666 MT/s, NVM, DCPMM, 2Rx4

**Standard memory modules**
- 8 GB (1 module(s) 8 GB) DDR4, registered, ECC, 2,933 MT/s, PC4-2933, DIMM, 1Rx8
- 16 GB (1 module(s) 16 GB) DDR4, registered, ECC, 2,933 MT/s, PC4-2933, DIMM, 1Rx4
- 16 GB (1 module(s) 16 GB) DDR4, registered, ECC, 2,933 MT/s, PC4-2933, DIMM, 2Rx8
- 32 GB (1 module(s) 32 GB) DDR4, registered, ECC, 2,933 MT/s, PC4-2933, DIMM, 2Rx4
- 64 GB (1 module(s) 64 GB) DDR4, registered, ECC, 2,933 MT/s, PC4-2933, DIMM, 2Rx4
- 64 GB (1 module(s) 64 GB) DDR4, registered, ECC, 2,933 MT/s, PC4-2933, LRDIMM, 4Rx4

#### Interfaces
- **USB 2.x ports**
  - 1 x USB 2.0 internal for backup devices
Interfaces

USB 3.x ports 7 x USB 3.0 (2x front, 4 x rear, 1x internal (type A)
Graphics (15-pin) 1 x VGA
Serial 1 (9-pin) 1 x optional serial RS-232-C (9 pin)
LAN / Ethernet (RJ-45) 2 x RJ45 (additional 2x RJ45 are optional available)
Management LAN (RJ45) 1 x dedicated management LAN port for iRMC S5 (10/100/1000 Mbit/s)
Management LAN traffic can be switched to shared onboard LAN port

Onboard or integrated Controller

RAID controller All hardware storage controller options are described under Components
SATA Controller Intel® C624, 9-port SATA (8 x for internal hard disks, 1 x for accessible drives)
SATA controller type notes On board SATA controller supports RAID levels 0, 1, 10
LAN Controller 2 x 1 Gbit/s onboard Optional 2x 10Gb T or 2x 10Gb SFP+ interface card onboard with OCP carrier card (OCP carrier card blocks PCIe slot 8).
Management LAN (RJ45) 1 x dedicated management LAN port for iRMC S5  (10/100/1000 Mbit/s).
Remote management controller IPMI 2.0 compatible
Integrated Remote Management Controller (iRMC S5, S12 MB attached memory incl. graphics controller)
Trusted Platform Module (TPM) optional TPM

Slots

PCI-Express 3.0 x8 5 x Full height Note: 2 of the slots become available via optional riser card. Refer to configurator for details
PCI-Express 3.0 x16 3 x Full height Note: One x16 PCIe slot is available with the first CPU, can be occupied by the optional Riser card. Second CPU adds two more x16 PCIe slots. Refer to configurator for details.
PCI-slots 1 x PCI 32Bit, available via optional riser card. Refer to configurator for details
Slot Notes in SAS configuration 1x PCI-Express occupied by modular 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.

Drive bays (Base unit specific)

Storage drive bays

Storage drive configuration

Optional expandable up to 8 storage drives
Optional expandable up to 12 storage drives
Not expandable not expandable
Not expandable
Optional expandable up to 24 storage drives
Optional expandable up to 32 storage drives

Optional accessible drives

3x 1.6x5.25" bays for an optical and/or backup drives
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Fan Configuration

Number of fans 3
Fan configuration 3x120mm high power fans (optional non-hot plug redundant or single hot plug red.)
Fan notes Fans with optimized blades and fan control for silent and safe operation

Operating panel

Operating buttons On/off switch NMI button Reset button
## Operating panel

| Status LEDs | System status (orange / yellow)  
|            | Identification (blue)  
|            | Hard disks access (green)  
|            | Power (amber / green)  
|            | CPU status  
|            | Fan status  
|            | Hard disk error  
|            | Temperature  
|            | 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:  
|                | ServerView Local Service Display (LSD)  

## 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 Linux versions  
|              | Local and remote update via ServerView Update Manager  
|              | SMBIOS V2.4  
|              | Remote PXE boot support  

## Operating Systems and Virtualization Software

### Certified or supported operating systems and virtualization software

- Windows Server 2022 Datacenter
- Windows Server 2022 Standard
- Windows Server 2019 Datacenter
- Windows Server 2019 Standard
- Windows Server 2019 Essentials
- Windows Server Datacenter, version 1809
- Windows Server Standard, version 1809
- Hyper-V Server 2016
- Windows Server 2016 Datacenter
- Windows Server 2016 Standard
- Windows Server 2016 Essentials
- Windows Storage Server 2016 Standard
- Windows Server Datacenter, version 1709
- VMware vSphere™ 7.0
- VMware vSphere™ 6.7
- VMware vSphere™ 6.5
- SUSE® Linux Enterprise Server 15
- SUSE® Linux Enterprise Server 12
- Red Hat® Enterprise Linux 8
- Red Hat® Enterprise Linux 7

### Operating system release link


### Operating system notes

Use of certified or supported operating systems and virtualization software is subject to proactive acceptance of the 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 software support subscription which – depending on the Software - may be subject to separate remuneration.
Server Management

DC Infrastructure Management
- Infrastructure Manager (ISM)
  - Essential Edition
  - Advanced Edition

Server Management
- Infrastructure Manager (ISM)
  - Essential Edition
  - Advanced Edition
- ServerView Suite

Management notes
For further information regarding ISM and ServerView Suite see dedicated data sheets.

Manageability link
http://docs.ts.fujitsu.com/dl.aspx?id=9e92297a-16fb-4c69-8559-e38e7b42fee6

Dimensions / Weight

- **Floor-stand (W x D x H)**: 177 x 777 x 456 mm
- **Rack (W x D x H)**: 483 (Bezel); 448 mm (body) x 736 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
- Up to 35.5 kg

Weight notes
Actual weight may vary depending on configuration

Rack integration kit
- Rack mount options available from the factory or with retrofit upgrade.

Floor-stand (W x D x H)
- Rack mount option available as a retrofit upgrade
- Rack mount options available from the factory or with retrofit upgrade
- Rack mount option available as a retrofit upgrade
- Rack mount options available from the factory or with retrofit upgrade
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Environment

Operating ambient temperature
- 5 - 45 °C (41 - 113 °F)

Operating temperature note
Cool-safe® Advanced Thermal Design (above 35 °C or below 10 °C) depending on configuration. Please use the Fujitsu WebArchitect (www.fujitsu.com/configurator/public) to get detailed information on the corresponding configurations.

Operating relative humidity
- 10 - 85 % (non condensing)

Operating environment
- FTS 04230 – Guideline for Data Center (installation specification)

Operating environment link

Noise emission
- Measured according to ISO 7779 and declared according to ISO 9296
- Noise minimum configuration: 24 dB(A) (idle) / 32 dB(A) (operating)
- Noise typical configuration: 4.2 B (idle) / 5.0 B (operating)

Noise notes
Noise emissions depend 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

Power supply configuration
- 1x non hot-plug power supply or 2x hot-plug power supply for redundancy

Hot-plug power supply redundancy
- Optional

Active power (max. configuration)
- 748 W

Apparent power (max. configuration)
- 752 VA

Heat emission (max. configuration)
- 2692.8 kJ/h (2552.3 BTU/h)

Rated current max.
- 9 A (100 V) / 3.5 A (240 V)

Active power note
To estimate the power consumption of different configurations use the Fujitsu Product Configurator:
www.fujitsu.com/configurator/public

Power supply
- 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
- 1200W hot-plug, 94% (Platinum efficiency), 100-240V, 50 / 60Hz; 110V range: 1000W, less than 110V: 900W

Power supply notes
- Power Safeguard adapts system performance in case the power requirements exceeds supply limits.
- 96% Titanium Power supply unit is only released for 200-240V
## Compliance

<table>
<thead>
<tr>
<th>Component</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Product</td>
<td>PRIMERGY TX2550 M5</td>
</tr>
<tr>
<td>Model</td>
<td>PS2560</td>
</tr>
<tr>
<td>Global</td>
<td>CB</td>
</tr>
<tr>
<td></td>
<td>RoHS (Substance limitations in accordance with global RoHS regulations)</td>
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<tr>
<td></td>
<td>WEEE (Waste electrical and electronical equipment)</td>
</tr>
<tr>
<td>Germany</td>
<td>GS</td>
</tr>
<tr>
<td>Europe</td>
<td>CE</td>
</tr>
<tr>
<td>USA/Canada</td>
<td>CSAc/us</td>
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<tr>
<td></td>
<td>FCC Class A</td>
</tr>
<tr>
<td>Japan</td>
<td>VCCI/ V3 Class A + JIS 61000-3-2</td>
</tr>
<tr>
<td>South Korea</td>
<td>KN32</td>
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<tr>
<td></td>
<td>KN35</td>
</tr>
<tr>
<td>China</td>
<td>CCC</td>
</tr>
<tr>
<td>Australia/New Zealand</td>
<td>C-Tick</td>
</tr>
<tr>
<td>Taiwan</td>
<td>BSMI</td>
</tr>
<tr>
<td>Compliance link</td>
<td><a href="https://sp.ts.fujitsu.com/sites/certificates">https://sp.ts.fujitsu.com/sites/certificates</a></td>
</tr>
<tr>
<td>Compliance notes</td>
<td>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.</td>
</tr>
<tr>
<td></td>
<td>* 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.</td>
</tr>
</tbody>
</table>

## Components

### Backup Drives
- LTO7HH Ultrium, 2,500 GB, 300 MB/s, half height, SAS 6Gb/s
- LTO7HH Ultrium, 300 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-RW, 8x DVD, 24x CD), ultraslim, 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 ultra slim , (8x DVD; 24x CD), ultraslim, SATA I

### Hard disk drives
- HDD SATA, 6 Gb/s, 18 TB, 7,200 rpm, 512e, hot-plug, 3.5-inch, business critical
- HDD SATA, 6 Gb/s, 16 TB, 7,200 rpm, 512e, hot-plug, 3.5-inch, business critical
- HDD SATA, 6 Gb/s, 12 TB, 7,200 rpm, 512e, hot-plug, 3.5-inch, business critical
- HDD SATA, 6 Gb/s, 8 TB, 7,200 rpm, 512e, hot-plug, 3.5-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, 2 TB, 7,200 rpm, 512e, hot-plug, 2.5-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, 512e, hot-plug, 2.5-inch, business critical
- HDD SATA, 6 Gb/s, 1 TB, 7,200 rpm, 512e, hot-plug, 2.5-inch, business critical
- HDD SATA, 6 Gb/s, 1 TB, 7,200 rpm, 512e, hot-plug, 2.5-inch, business critical
- HDD SATA, 6 Gb/s, 1 TB, 7,200 rpm, 512e, hot-plug, 2.5-inch, business critical
### Hard disk drives

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<th>Model</th>
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<th>spindle speed</th>
<th>interface</th>
<th>form factor</th>
<th>security</th>
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<td>HDD SAS, 12 Gb/s, 1.2 TB, 10,000 rpm, 512n, hot-plug, 2.5-inch, enterprise</td>
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<td>SSD Type</td>
<td>Size (GB)</td>
<td>Interface</td>
<td>Form Factor</td>
<td>Use Case</td>
<td>DWPD</td>
<td>Life Span (Years)</td>
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<td>SSD SATA</td>
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<td>3.5-inch</td>
<td>Read-Intensive</td>
<td>1.0</td>
<td>5 years</td>
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<tr>
<td>SSD SATA</td>
<td>960 GB</td>
<td>6 Gb/s</td>
<td>2.5-inch</td>
<td>Read-Intensive</td>
<td>1.0</td>
<td>5 years</td>
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<td>SSD SATA</td>
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<td>3.5-inch</td>
<td>Read-Intensive</td>
<td>1.0</td>
<td>5 years</td>
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<tr>
<td>SSD SATA</td>
<td>480 GB</td>
<td>6 Gb/s</td>
<td>2.5-inch</td>
<td>Read-Intensive</td>
<td>1.0</td>
<td>5 years</td>
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<tr>
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<td>6 Gb/s</td>
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<td>Read-Intensive</td>
<td>1.0</td>
<td>5 years</td>
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<td>SSD SATA</td>
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<td>Read-Intensive</td>
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<td>Read-Intensive</td>
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<td>5 years</td>
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<td>SSD SATA</td>
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<td>2.5-inch</td>
<td>Read-Intensive</td>
<td>1.0</td>
<td>5 years</td>
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<td>SSD M.2</td>
<td>480 GB</td>
<td>6 Gb/s</td>
<td>Non-plug</td>
<td>Enterprise</td>
<td>1.5</td>
<td>5 years</td>
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<td>240 GB</td>
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<td>Non-plug</td>
<td>Enterprise</td>
<td>1.5</td>
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### Solid-State-Drive

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<tr>
<th>Capacity</th>
<th>Write Intensive/Read Intensive</th>
<th>Hot-Plug</th>
<th>Enterprise</th>
<th>DWPD (Drive Writes Per Day for 5 years)</th>
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<tbody>
<tr>
<td>12 Gb/s, 960 GB</td>
<td>Read-Intensive, hot-plug, 2.5-inch</td>
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<td>12 Gb/s, 800 GB</td>
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<td>enterprise</td>
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<td>DWPD</td>
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<td>12 Gb/s, 800 GB</td>
<td>Mixed-use, hot-plug, 2.5-inch</td>
<td>enterprise</td>
<td>3</td>
<td>DWPD</td>
</tr>
<tr>
<td>12 Gb/s, 400 GB</td>
<td>Write-Intensive, hot-plug, 2.5-inch</td>
<td>enterprise</td>
<td>10</td>
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</tr>
<tr>
<td>12 Gb/s, 400 GB</td>
<td>Write-Intensive, 2.5-inch</td>
<td>enterprise</td>
<td>10</td>
<td>DWPD</td>
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<tr>
<td>12 Gb/s, 15.36 TB</td>
<td>Read-Intensive, hot-plug, 2.5-inch</td>
<td>enterprise</td>
<td>1</td>
<td>DWPD</td>
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<tr>
<td>12 Gb/s, 6.4 TB</td>
<td>Mixed-use, hot-plug, 2.5-inch</td>
<td>enterprise</td>
<td>3</td>
<td>DWPD</td>
</tr>
<tr>
<td>12 Gb/s, 3.2 TB</td>
<td>Mixed-use, hot-plug, 2.5-inch</td>
<td>enterprise</td>
<td>3</td>
<td>DWPD</td>
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<tr>
<td>12 Gb/s, 1.92 TB</td>
<td>Read-Intensive, hot-plug, 2.5-inch</td>
<td>enterprise</td>
<td>1</td>
<td>DWPD</td>
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<tr>
<td>12 Gb/s, 1.6 TB</td>
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<td>enterprise</td>
<td>10</td>
<td>DWPD</td>
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<tr>
<td>12 Gb/s, 1.6 TB</td>
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<td>enterprise</td>
<td>10</td>
<td>DWPD</td>
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<tr>
<td>12 Gb/s, 15.36 TB</td>
<td>Read-Intensive, 2.5-inch</td>
<td>enterprise</td>
<td>1</td>
<td>DWPD</td>
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<tr>
<td>12 Gb/s, 6.4 TB</td>
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<td>enterprise</td>
<td>3</td>
<td>DWPD</td>
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<tr>
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<td>enterprise</td>
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<td>DWPD</td>
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<td>12 Gb/s, 1.92 TB</td>
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<td>DWPD</td>
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<td>12 Gb/s, 1.6 TB</td>
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<td>enterprise</td>
<td>10</td>
<td>DWPD</td>
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<td>12 Gb/s, 1.6 TB</td>
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<td>enterprise</td>
<td>10</td>
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### PCIe SSD & SATA DOM SSD

<table>
<thead>
<tr>
<th>Capacity</th>
<th>Write Intensive/Read Intensive</th>
<th>Hot-Plug</th>
<th>Flash Drive</th>
<th>DWPD (Drive Writes Per Day for 5 years)</th>
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</thead>
<tbody>
<tr>
<td>6.4 TB</td>
<td>Mixed-use, hot-plug, 2.5-inch</td>
<td>Flash drive</td>
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<td>DWPD</td>
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<tr>
<td>4 TB</td>
<td>Read-Intensive, hot-plug, 2.5-inch</td>
<td>Flash drive</td>
<td>3.0</td>
<td>DWPD</td>
</tr>
<tr>
<td>3.2 TB</td>
<td>Mixed-use, hot-plug, 2.5-inch</td>
<td>Flash drive</td>
<td>3.0</td>
<td>DWPD</td>
</tr>
<tr>
<td>2 TB</td>
<td>Read-Intensive, hot-plug, 2.5-inch</td>
<td>Flash drive</td>
<td>3.0</td>
<td>DWPD</td>
</tr>
<tr>
<td>1.6 TB</td>
<td>Mixed-use, hot-plug, 2.5-inch</td>
<td>Flash drive</td>
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<td>DWPD</td>
</tr>
<tr>
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<td>3.0</td>
<td>DWPD</td>
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<tr>
<td>750 GB</td>
<td>Write-Intensive, HHHL</td>
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<tr>
<td>375 GB</td>
<td>Write-Intensive, HHHL</td>
<td>Flash drive</td>
<td>30</td>
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</table>

### SCSI / SAS Controller

- Fujitsu PSAS CP400i SAS Ctrl. 12 Gbit/s 8 ports int. PCIe 3.0 x8
- Broadcom® PSAS CP5031 FH SAS Ctrl. 12 Gbit/s 8 ports int. PCIe 3.0 x8

### RAID Controller

- Pre-configured RAID0 Array
- Pre-configured RAID6+HS Array
- Pre-configured RAID5 Array
- Pre-configured RAID5+HS Array
- Pre-configured RAID1 Array
- Pre-configured RAID1 Array for M.2 in PDUAL
- Pre-configured RAID1+HS Array
- Pre-configured RAID1+0 Array
- Pre-configured RAID1+0+HS Array

- Fujitsu PRAID EP580i FH, RAID 5/6 Ctrl., SAS/SATA 12 Gbit/s, NVMe-Pcle 8 Gbit/s, 16 ports int. RAID level: 0, 1, 5, 50, 6, 60, 8 GB, Optional FBU based on LSI SAS3516
- Fujitsu PRAID EP540i FH, RAID 5/6 Ctrl., SAS/SATA 12 Gbit/s, NVMe-Pcle 8 Gbit/s, 16 ports int. RAID level: 0, 1, 5, 50, 6, 60, 4 GB, Optional FBU based on LSI SAS3516
- Fujitsu PRAID EP540e FH, RAID 5/6 Ctrl., SAS 12 Gbit/s, 8 ports ext. RAID level: 0, 1, 5, 50, 6, 60, 4 GB, Optional FBU based on LSI SAS3516
- Fujitsu PRAID EP520i FH, RAID 5/6 Ctrl., SAS/SATA 12 Gbit/s, NVMe-Pcle 8 Gbit/s, 8 Gbit/s 8 ports int. RAID level: 0, 1, 5, 50, 6, 60, 2 GB, Optional FBU based on LSI SAS3516
- Fujitsu PRAID EP420i, RAID 5/6 Ctrl., SAS/SATA 12 Gbit/s, NVMe-Pcle 8 Gbit/s, 8 Gbit/s 8 ports int. RAID level: 0, 1, 5, 50, 6, 60, 2 GB, Optional FBU based on LSI SAS3516
- Fujitsu PRAID EP420 for SafeStore, RAID 5/6 Ctrl., SAS/SATA 12 Gbit/s, 8 ports int. RAID level: 0, 1, 5, 50, 6, 60, 2 GB, Optional FBU based on LSI SAS3516
- Fujitsu PRAID EP400i, RAID 5/6 Ctrl., SAS/SATA 12 Gbit/s, 8 ports int. RAID level: 0, 1, 5, 50, 6, 60, 1 GB, Optional FBU based on LSI SAS3516
- Fujitsu PRAID CP400i, RAID Ctrl., SAS/SATA 12 Gbit/s, 8 ports int. RAID level: 0, 1, 1E, 10, 5, 50, No FBU support
**Fibre Channel controller**

| Fibre Channel Host Bus Adapter 1 x 32 Gbit/s Cavium QLE2740 MMF LC-style |
| Fibre Channel Host Bus Adapter 2 x 32 Gbit/s Cavium QLE2742 MMF LC-style |
| Fibre Channel Host Bus Adapter 1 x 32 Gbit/s Emulex LPe32000-M6-F MMF LC-style |
| Fibre Channel Host Bus Adapter 2 x 32 Gbit/s Emulex LPe32002-M6-F MMF LC-style |
| Fibre Channel Host Bus Adapter 1 x 16 Gbit/s Qlogic QLE2690 LC-style |
| Fibre Channel Host Bus Adapter 2 x 16 Gbit/s Qlogic QLE2692 LC-style |
| Fibre Channel Host Bus Adapter 1 x 16 Gbit/s Emulex LPe31000-M6-F MMF LC-style |
| Fibre Channel Host Bus Adapter 2 x 16 Gbit/s Emulex LPe31002-M6-F MMF LC-style |

**Graphics**

| NVIDIA® Quadro® P400 , 2 GB, N/A, PCIe x16, 3 x miniDP |

**Warranty**

| Warranty period | 3 years |
| Warranty type | Onsite warranty |
| Warranty terms & Conditions | Warranty conditions tbd |

**Product Support - the perfect extension**

| Support Pack Options | Globally available in major metropolitan areas: 9x5, Next Business Day Onsite Response Time |
| Service Lifecycle | 24x7 Onsite Service with 4h Onsite Response Time |
| Service Lifecycle | at least 5 years after shipment, for details see https://support.ts.fujitsu.com/ |
More information

Fujitsu products, solutions & services
In addition to Fujitsu Server PRIMERGY TX2550 M5, Fujitsu provides a range of platform solutions. They combine reliable Fujitsu products with the best in services, know-how and worldwide partnerships.

Fujitsu Portfolio
Built 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 offerings. This allows customers to select 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 TX2550 M5, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website.

Fujitsu green policy innovation
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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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