Empowering SMEs with the ultimate expandable server solution

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 TX1330 M6
The Fujitsu PRIMERGY TX1330 M6 is a powerhouse server, equipped with Intel® Xeon® E-2400 processors and up to 128GB DDR5 memory. Offering unmatched versatility, it supports up to 24x 2.5-inch hot-plug storage devices, advanced RAID controllers, and redundant power supplies. Ideal for SMEs, its high performance and reliability ensure seamless operation across various business applications, from file/print and web hosting to ERP/CRM and email. With advanced management features like iRMC S6 and the Fujitsu Infrastructure Management Suite, it’s the perfect solution for SMEs seeking efficiency, scalability, and ease of management in their IT infrastructure.
## Features & Benefits

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<th>Main Features</th>
<th>Benefits</th>
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<tr>
<td><strong>Powerful Processing</strong></td>
<td>- Equipped with Intel® Xeon® E-2400 processors, the TX1330 M6 offers robust computing power for handling demanding workloads with ease. Whether running complex applications, processing large datasets, or supporting virtualization environments, the server’s powerful processors ensure optimal performance and efficiency, enabling users to accomplish tasks quickly and effectively.</td>
</tr>
<tr>
<td><strong>Expandable Memory</strong></td>
<td>- By harnessing the powerful processing capabilities of the TX1330 M6, businesses can tackle complex tasks with ease, such as data analysis, virtualization, and database management. This results in faster decision-making, improved efficiency, and enhanced competitiveness in the market. Moreover, employees experience smoother operation and reduced wait times, leading to increased productivity and job satisfaction.</td>
</tr>
<tr>
<td><strong>Versatile Storage Options</strong></td>
<td>- With support for up to 128GB DDR5 memory, businesses can run memory-intensive applications seamlessly, ensuring optimal performance and responsiveness. Employees can multitask efficiently without experiencing slowdowns, leading to faster completion of tasks and improved workflow efficiency. Additionally, the expandable memory capacity future-proofs the server, allowing businesses to accommodate growing workloads and data requirements with ease.</td>
</tr>
<tr>
<td><strong>High Availability</strong></td>
<td>- The TX1330 M6’s versatile storage configurations provide businesses with the flexibility to store and access large volumes of data efficiently. Whether it’s hosting critical business applications, storing multimedia content, or managing backups, the server’s extensive storage options ensure data accessibility and reliability. This enables businesses to maintain continuity of operations, comply with data retention policies, and support evolving storage needs without compromising performance or scalability.</td>
</tr>
</tbody>
</table>

- **Expandable Memory**
  - With support for up to 128GB DDR5 memory, the TX1330 M6 provides ample memory capacity to handle multitasking and data-intensive applications effectively. The high-speed DDR5 memory enhances system responsiveness, enabling smooth operation even under heavy workloads. Whether managing databases, running virtual machines, or processing high-resolution media files, users can rely on the TX1330 M6 to deliver exceptional performance and reliability.

- **Versatile Storage Options**
  - The TX1330 M6 offers versatile storage configurations to accommodate varying storage needs. With support for up to 24 2.5-inch hot-plug storage devices, users can store and access large amounts of data with ease. Whether deploying a file server, hosting databases, or implementing data backup solutions, the TX1330 M6 provides the flexibility to adapt to changing storage requirements, ensuring scalability and efficiency for diverse business applications.

- **High Availability**
  - Featuring redundant power supplies and fans, the TX1330 M6 ensures high availability and reliability, minimizing the risk of downtime and protecting critical business operations. The redundant components provide failover protection, ensuring uninterrupted operation even in the event of hardware failures. With the TX1330 M6, businesses can maintain continuity and reliability, ensuring smooth operation and peace of mind for mission-critical applications.

- **High Availability**
  - With redundant power supplies and fans, the TX1330 M6 ensures high availability and reliability, minimizing the risk of unplanned downtime and associated costs. Businesses can rely on continuous access to critical applications and data, maintaining productivity and customer satisfaction. The server’s robust design provides peace of mind, allowing businesses to focus on their core activities without worrying about hardware failures or service disruptions, ultimately enhancing business continuity and resilience.
### Technical details

#### PRIMERGY TX1330 M6

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<th>Base unit</th>
<th>PRIMERGY TX1330 M6</th>
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<td>Housing types</td>
<td>Rack</td>
<td>Tower</td>
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<td>Power supply</td>
<td>Hot-plug</td>
<td>Hot-plug</td>
</tr>
<tr>
<td>Product Type</td>
<td>Mono Socket Tower Server</td>
<td>Mono Socket Tower Server</td>
</tr>
</tbody>
</table>

#### Mainboard

<table>
<thead>
<tr>
<th>Mainboard type</th>
<th>D4132</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chipset</td>
<td>Intel® C266</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Processor quantity and type</th>
<th>Intel® Xeon® processor E-2114 (4C/4T, 2.60 GHz, TLC: 12 MB, Turbo: 4.30 GHz, 4,800MHz, 55 W)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Intel® Xeon® processor E-2343 (4C/8T, 3.40 GHz, TLC: 12 MB, Turbo: 4.60 GHz, 4,800MHz, 55 W)</td>
</tr>
<tr>
<td></td>
<td>Intel® Xeon® processor E-2346 (6C/12T, 2.90 GHz, TLC: 18 MB, Turbo: 4.40 GHz, 4,800MHz, 65 W)</td>
</tr>
<tr>
<td></td>
<td>Intel® Xeon® processor E-2456 (6C/12T, 3.30 GHz, TLC: 18 MB, Turbo: 4.60 GHz, 4,800MHz, 80 W)</td>
</tr>
<tr>
<td></td>
<td>Intel® Xeon® processor E-2468 (8C/16T, 2.60 GHz, TLC: 24 MB, Turbo: 4.40 GHz, 4,800MHz, 65 W)</td>
</tr>
<tr>
<td></td>
<td>Intel® Xeon® processor E-2478 (8C/16T, 2.80 GHz, TLC: 24 MB, Turbo: 4.50 GHz, 4,800MHz, 80 W)</td>
</tr>
<tr>
<td></td>
<td>Intel® Xeon® processor E-2486 (6C/12T, 3.50 GHz, TLC: 18 MB, Turbo: 5.20 GHz, 4,800MHz, 95 W)</td>
</tr>
<tr>
<td></td>
<td>Intel® Xeon® processor E-2488 (8C/16T, 3.20 GHz, TLC: 24 MB, Turbo: 5.20 GHz, 4,800MHz, 95 W)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Processor</th>
<th>Intel® Xeon® processor E-2488 (8C/16T, 3.20 GHz, up to 5.2 GHz, 4,800MHz)</th>
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</thead>
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<tr>
<td></td>
<td>Intel® Xeon® processor E-2486 (6C/12T, 3.50 GHz, up to 5.2 GHz, 4,800MHz)</td>
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<td>Intel® Xeon® processor E-2468 (8C/16T, 2.60 GHz, up to 4.4 GHz, 4,800MHz)</td>
</tr>
<tr>
<td></td>
<td>Intel® Xeon® processor E-2436 (4C/8T, 3.40 GHz, up to 4.6 GHz, 4,800MHz)</td>
</tr>
<tr>
<td></td>
<td>Intel® Xeon® processor E-2434 (4C/8T, 3.40 GHz, up to 4.6 GHz, 4,800MHz)</td>
</tr>
<tr>
<td></td>
<td>Intel® Xeon® processor E-2414 (4C/4T, 2.60 GHz, up to 4.3 GHz, 4,800MHz)</td>
</tr>
<tr>
<td></td>
<td>Intel® Pentium® Gold G7400 (2C/4T, 3.70 GHz, 4,800 MHz)</td>
</tr>
</tbody>
</table>

| Memory slots | 4 |
| Memory slot type | UDIMM (DDR5) |
| Memory capacity (min. - max.) | 16 GB - 128 GB |
| Memory protection | ECC |

<table>
<thead>
<tr>
<th>Memory notes</th>
<th>Single channel memory configuration : max. 4,400 MT/s</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Dual channel memory configuration (1R) : max. 4,000 MT/s</td>
</tr>
<tr>
<td></td>
<td>Dual channel memory configuration (2R) : max. 3,600 MT/s</td>
</tr>
</tbody>
</table>

#### Interfaces

<table>
<thead>
<tr>
<th>USB 3.x ports</th>
<th>9 (Front: 1x USB 3.2 Gen2x2(20 Gbps) Type C, 1x USB 3.2 Gen1x1(5 Gbps) / Rear: 6x USB 3.2 Gen1x1(5 Gbps) / Internal: 1x USB 3.2 Gen1x1(5 Gbps))</th>
</tr>
</thead>
<tbody>
<tr>
<td>Graphics (15-pin)</td>
<td>1 x VGA (15-pin)</td>
</tr>
<tr>
<td>Serial connection</td>
<td>1 x RS232 (option)</td>
</tr>
<tr>
<td>LAN / Ethernet</td>
<td>2</td>
</tr>
<tr>
<td>Management LAN (RJ45)</td>
<td>1 dedicated management LAN port for iRMC S6 (10/100/1000 Mbit/s)</td>
</tr>
<tr>
<td></td>
<td>Management LAN traffic can be switched to shared onboard Gbit LAN port</td>
</tr>
</tbody>
</table>

#### Onboard or integrated Controller

| Serial ATA total | 7 |
| RAID controller | Optionally integrated RAID 0/1 or RAID 5/6 controller for SAS base units (occupies one PCIe slot). All hardware storage controller options are described under Components |
| SATA controller type notes | Intel® C266, 1x SATA channel for ODD, 2x SATA channel for M.2, 4x SATA channel for HDD/SSD |
| LAN Controller | Intel® i210 onboard |
| Remote management controller | Integrated Remote Management Controller (iRMC S6, 1024 MB attached memory incl. graphics controller) |
### Onboard or integrated Controller

**Trusted Platform Module (TPM)**
- TPM 2.0 module (option)

### Slots

**PCI-Express 5.0 x8**
- 2 x Full height (2x PCIe 5.0 x8 slots can be switched to 1x PCIe 5.0 x16)

### 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. 12x 3.5-inch or 24x 2.5-inch
- Max. 4x 3.5-inch or 8x 2.5-inch

**Accessible drive bays**
- Accessible drive bays are not available in case of max. storage drive configuration
- 3 x 5.25/1.6-inch for 1 x backup drive + 1 x ODD

### Number of fans

<table>
<thead>
<tr>
<th></th>
<th>2</th>
<th>1</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Fan configuration</strong></td>
<td>redundant fans</td>
<td>1 standard fan</td>
</tr>
<tr>
<td><strong>Fan notes</strong></td>
<td>non hot-plug</td>
<td>non redundant / non hot-plug</td>
</tr>
</tbody>
</table>

### Operating panel

**Operating buttons**
- On/off switch
- NMI button
- Reset button
- ID button

**Status LEDs**
- At system front side:
  - Power (DC-On: green / AC-On: white)
  - Global Error Indicator
  - Identification (blue)
  - Hard disks access (green)
- At system rear side:
  - Identification (blue)
  - CSS (orange)
  - Global error (orange)
  - LAN connection (green)
  - LAN speed (green / yellow)

### Operating Systems and Virtualization Software

**Certified or supported operating systems and virtualization software**
- Windows Server 2022 Datacenter
- Windows Server 2022 Standard
- Windows Server 2022 Essentials
- VMware vSphere™ 8.0
- SUSE® Linux Enterprise Server 15
- Red Hat® Enterprise Linux 8

**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)
- ServerView Agentless Service (SVAS)
- ServerView ESXi CIM Provider
- ServerView Installation Manager (SVIM)
- ServerView embedded Lifecycle Management (eLCM)

**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-e387b42fee6

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### Dimensions / Weight

**Floor-stand (W x D x H)**
178 x 534 (including protrusion: 548) x 448 (with feet: 457) mm

**Rack (W x D x H)**
484 mm (Bezel) / 448 mm (Body) x 505 (including protrusion: 543) x 175 mm

**Weight**
- **Floor system:** max. 28.8 kg
- **Rack system:** max. 25.8 kg [31.3 kg including RMK/CMA]

**Weight notes**
Actual weight may vary depending on configuration

### 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**
8 - 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

**Sound pressure (LpAm)**
- **Minimum configuration:** 20 dB(A) (idle) / 20 dB(A) (operating)
- **Typical configuration:** 25 dB(A) (idle) / 26 dB(A) (operating)
- **Maximum configuration:** 47 dB(A) (idle) / 48 dB(A) (operating) [With GPU/NVMe M.2 SSD]

**Sound power (LWAd; 1B = 10dB)**
- **Minimum configuration:** 3.6 B (idle) / 3.6 B (operating)
- **Typical configuration:** 4.0 B (idle) / 4.1 B (operating)
- **Maximum configuration:** 6.3 B (idle) / 6.4 B (operating) [With GPU/NVMe M.2 SSD]

**Noise notes**
Noise emissions depend on operation modes, system configuration and ambient temperature.

### Electrical values

**Power supply configuration**
1 x standard, 1 x hot-plug, 2 x hot-plug redundant (depending on Model)

**Hot-plug power supply redundancy**
Optional

**Active power (max. configuration)**
507 W

**Apparent power (max. configuration)**
509 VA

**Heat emission (max. configuration)**
1825.2 kJ/h (1730.0 BTU/h)

**Rated current max.**
11A (100V) / 5.7A (240V)

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

**Power supply**
- 450W standard, 92% (Platinum efficiency), 100-240V, 50/60Hz
- 500W hot-plug, 96% (Titanium efficiency), 200-240V, 50 / 60Hz
- 900W hot-plug, 96% (Titanium efficiency), 200-240V, 50 / 60Hz

**Power supply notes**
Power Safeguard adapts system performance in case the power requirements exceeds supply limits. Platinum PSUs are only for APAC/Japan market.

**Battery backup**
Fujitsu Battery Unit 380W, 12V (as option)

### Compliance

**Product**
PRIMERGY TX1330 M6

**Model**
PS1330A

**Global**
- CB
- RoHS (Substance limitations in accordance with global RoHS regulations)
- WEEE (Waste electrical and electronical equipment)

**Germany**
- GS

**Europe**
- CE

**USA/Canada**
- NRTLc/us
- FCC Class A
- ICES-003 / NMB-003 Class A

**Japan**
- VCCI Class A + JIS 61000-3-2

**Russia**
- EAC

**South Korea**
- KC

**China**
- CCC

**Australia/New Zealand**
- RCM

**Taiwan**
- BSMI
### Compliance

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<th>Details</th>
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<td>India</td>
<td>BIS</td>
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</table>

**Compliance link**

https://sp.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.

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### Components

#### Backup Drives

- LTO7HH Ultrium, 2,500 GB, 300 MB/s, half height, SAS 6Gb/s
- LTO7HH Ultrium, 300 MB/s, half height
- 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
- CD-RW / DVD Combo, (8x DVD, 24x CD), ultraslim, SATA III
- DVD-ROM, (8x DVD, 24x CD), ultraslim, SATA III
- DVD Super Multi ultra slim , (8x DVD; 24x CD), ultraslim, SATA I

#### SSD SATA 2.5-inch

- SSD SATA, 6 Gb/s, 960 GB, Read-Intensive, hot-plug, 2.5-inch, enterprise, 1.5 DWPD
- SSD SATA, 6 Gb/s, 960 GB, Read-Intensive, hot-plug, 2.5-inch, enterprise, 1 DWPD, SED
- SSD SATA, 6 Gb/s, 960 GB, Read-Intensive, hot-plug, 2.5-inch, enterprise, 1.0 DWPD
- SSD SATA, 6 Gb/s, 960 GB, Mixed-use, hot-plug, 2.5-inch, enterprise, 5.0 DWPD
- SSD SATA, 6 Gb/s, 960 GB, Mixed-use, hot-plug, 2.5-inch, enterprise, 3 DWPD, SED
- SSD SATA, 6 Gb/s, 960 GB, Mixed-use, hot-plug, 2.5-inch, enterprise, 3.0 DWPD
- SSD SATA, 6 Gb/s, 480 GB, Read-Intensive, hot-plug, 2.5-inch, enterprise, 1.5 DWPD
- SSD SATA, 6 Gb/s, 480 GB, Read-Intensive, hot-plug, 2.5-inch, enterprise, 1 DWPD, SED
- SSD SATA, 6 Gb/s, 480 GB, Read-Intensive, hot-plug, 2.5-inch, enterprise, 1.0 DWPD
- SSD SATA, 6 Gb/s, 480 GB, Mixed-use, hot-plug, 2.5-inch, enterprise, 5.0 DWPD
- SSD SATA, 6 Gb/s, 480 GB, Mixed-use, hot-plug, 2.5-inch, enterprise, 3 DWPD, SED
- SSD SATA, 6 Gb/s, 480 GB, Mixed-use, hot-plug, 2.5-inch, enterprise, 3.0 DWPD
- SSD SATA, 6 Gb/s, 240 GB, Read-Intensive, hot-plug, 2.5-inch, enterprise, 1.5 DWPD
- SSD SATA, 6 Gb/s, 240 GB, Read-Intensive, hot-plug, 2.5-inch, enterprise, 1.0 DWPD
- SSD SATA, 6 Gb/s, 7.68 TB, Read-Intensive, hot-plug, 2.5-inch, enterprise, 1 DWPD, SED
- SSD SATA, 6 Gb/s, 7.68 TB, Read-Intensive, hot-plug, 2.5-inch, enterprise, 1.0 DWPD
- SSD SATA, 6 Gb/s, 7.68 TB, Read-Intensive, hot-plug, 2.5-inch, enterprise, 0.6 DWPD
- SSD SATA, 6 Gb/s, 3.84 TB, Read-Intensive, hot-plug, 2.5-inch, enterprise, 1.2 DWPD
- SSD SATA, 6 Gb/s, 3.84 TB, Read-Intensive, hot-plug, 2.5-inch, enterprise, 1 DWPD, SED
- SSD SATA, 6 Gb/s, 3.84 TB, Read-Intensive, hot-plug, 2.5-inch, enterprise, 1.0 DWPD
- SSD SATA, 6 Gb/s, 3.84 TB, Mixed-use, hot-plug, 2.5-inch, enterprise, 3.5 DWPD
- SSD SATA, 6 Gb/s, 3.84 TB, Mixed-use, hot-plug, 2.5-inch, enterprise, 3 DWPD, SED
- SSD SATA, 6 Gb/s, 3.84 TB, Mixed-use, hot-plug, 2.5-inch, enterprise, 3.0 DWPD
- SSD SATA, 6 Gb/s, 1.92 TB, Read-Intensive, hot-plug, 2.5-inch, enterprise, 1.5 DWPD
- SSD SATA, 6 Gb/s, 1.92 TB, Read-Intensive, hot-plug, 2.5-inch, enterprise, 1 DWPD, SED
- SSD SATA, 6 Gb/s, 1.92 TB, Read-Intensive, hot-plug, 2.5-inch, enterprise, 1.0 DWPD
- SSD SATA, 6 Gb/s, 1.92 TB, Mixed-use, hot-plug, 2.5-inch, enterprise, 5.0 DWPD
- SSD SATA, 6 Gb/s, 1.92 TB, Mixed-use, hot-plug, 2.5-inch, enterprise, 3 DWPD, SED
- SSD SATA, 6 Gb/s, 1.92 TB, Mixed-use, hot-plug, 2.5-inch, enterprise, 3.0 DWPD
SSD SATA 3.5-inch

- **SSD SATA, 6 Gb/s, 960 GB, Read-Intensive, hot-plug, 3.5-inch, enterprise, 1.5 DWPD**
- **SSD SATA, 6 Gb/s, 960 GB, Read-Intensive, hot-plug, 3.5-inch, enterprise, 1 DWPD, SED**
- **SSD SATA, 6 Gb/s, 960 GB, Mixed-use, hot-plug, 3.5-inch, enterprise, 5.0 DWPD**
- **SSD SATA, 6 Gb/s, 960 GB, Mixed-use, hot-plug, 3.5-inch, enterprise, 3 DWPD, SED**
- **SSD SATA, 6 Gb/s, 480 GB, Read-Intensive, hot-plug, 3.5-inch, enterprise, 1.5 DWPD**
- **SSD SATA, 6 Gb/s, 480 GB, Read-Intensive, hot-plug, 3.5-inch, enterprise, 1.0 DWPD, SED**
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- **SSD SATA, 6 Gb/s, 240 GB, Read-Intensive, hot-plug, 3.5-inch, enterprise, 1.0 DWPD**
- **SSD SATA, 6 Gb/s, 7.68 TB, Read-Intensive, hot-plug, 3.5-inch, enterprise, 1 DWPD, SED**
- **SSD SATA, 6 Gb/s, 7.68 TB, Read-Intensive, hot-plug, 3.5-inch, enterprise, 0.6 DWPD**
- **SSD SATA, 6 Gb/s, 7.68 TB, Read-Intensive, hot-plug, 3.5-inch, enterprise, 1.2 DWPD**
- **SSD SATA, 6 Gb/s, 3.84 TB, Read-Intensive, hot-plug, 3.5-inch, enterprise, 1 DWPD, SED**
- **SSD SATA, 6 Gb/s, 3.84 TB, Read-Intensive, hot-plug, 3.5-inch, enterprise, 3.5 DWPD**
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- **SSD SATA, 6 Gb/s, 1.92 TB, Mixed-use, hot-plug, 3.5-inch, enterprise, 3 DWPD, SED**
- **SSD SATA, 6 Gb/s, 1.92 TB, Mixed-use, hot-plug, 3.5-inch, enterprise, 3.0 DWPD**

HDD 2.5-inch

- **HDD SAS, 12 Gb/s, 600 GB, 10,000 rpm, 512n, hot-plug, 2.5-inch, enterprise**
- **HDD SAS, 12 Gb/s, 300 GB, 10,000 rpm, 512n, hot-plug, 2.5-inch, enterprise**
- **HDD SAS, 12 Gb/s, 2.4 TB, 10,000 rpm, 512e, 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 3.5-inch

- **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, 4 TB, 7,200 rpm, 512n, hot-plug, 3.5-inch, business critical**
- **HDD SATA, 6 Gb/s, 2 TB, 7,200 rpm, 512n, hot-plug, 3.5-inch, business critical**
- **HDD SATA, 6 Gb/s, 2 TB, 5,400 rpm, 512e, hot-plug, 3.5-inch, economic**
- **HDD SATA, 6 Gb/s, 1 TB, 5,400 rpm, 512e, hot-plug, 3.5-inch, economic**
- **HDD SAS, 12 Gb/s, 20 TB, 7,200 rpm, 512e, hot-plug, 3.5-inch, business critical**
- **HDD SAS, 12 Gb/s, 18 TB, 7,200 rpm, 512e, hot-plug, 3.5-inch, business critical**
- **HDD SAS, 12 Gb/s, 16 TB, 7,200 rpm, 512e, hot-plug, 3.5-inch, business critical**
- **HDD SAS, 12 Gb/s, 14 TB, 7,200 rpm, 512e, hot-plug, 3.5-inch, business critical**
- **HDD SAS, 12 Gb/s, 12 TB, 7,200 rpm, 512e, hot-plug, 3.5-inch, business critical**
- **HDD SAS, 12 Gb/s, 8 TB, 7,200 rpm, 512e, hot-plug, 3.5-inch, business critical**
- **HDD SAS, 12 Gb/s, 6 TB, 7,200 rpm, 512e, hot-plug, 3.5-inch, business critical**
- **HDD SAS, 12 Gb/s, 4 TB, 7,200 rpm, 512n, hot-plug, 3.5-inch, business critical**
- **HDD SAS, 12 Gb/s, 2 TB, 7,200 rpm, 512n, hot-plug, 3.5-inch, business critical**

SCSI / SAS Controller

Fujitsu PSAS CP 2200-16i FH Host Bus Adapter 24 Gbit/s 16 GT/s 16 ports int.
### RAID Controller
- pre-configured RAID1 Array for M.2 in PDUAL,
  - Fujitsu PRAID EP680i FH, RAID 5/6 Ctrl., SAS/SATA 12 Gbit/s, NVMe-PCIe 16 GT/s, 16 ports int. RAID level: 0, 1, 10, 5, 50, 60, 8 GB, Optional FBU based on LSI SAS3916
  - Fujitsu PRAID EP640i FH, RAID 5/6 Ctrl., SAS/SATA 12 Gbit/s, 8 ports int. RAID level: 0, 1, 10, 5, 50, 60, 4 GB, Optional FBU based on LSI SAS3908
  - Fujitsu PRAID EP 3252-8i FH, RAID 5/6 Ctrl., SAS/SATA 24 Gbit/s, 8 ports int. RAID level: 0, 1, 10, 5, 50, 60, 2 GB, Optional FBU
  - Broadcom® PRAID CP600i FH, RAID Ctrl., SAS/SATA 12 Gbit/s, 8 ports int. RAID level: 0, 1, 10, No FBU support

### Fibre Channel controller
- Fibre Channel Host Bus Adapter 1 x Qlogic QLE2770-FJ-BK LC-style
- Fibre Channel Host Bus Adapter 2 x Qlogic QLE2772-FJ-BK 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

### GPU computing card
- NVIDIA® A2, 200GB/s, 16GB, N/A, PCIe 4.0 x8
- NVIDIA® T400 4GB, 4 GB, 384 cores, 4GB, N/A, PCIe x16, 3 x miniDP

### Rack infrastructure
- Rack Mount Kit
- Rack Mount Kit
- Cable Arm 2U for PRIMECENTER- and 3rd-party racks

### Notes
**Compatibility**
If and to the extent a list of components or certain compatibilities are specified in the product data sheet, these component lists and compatibility specifications are exhaustive. Using deviating or other system components and applications together with the product may but does not necessarily have to lead to compatibility problems. A final statement and/or commitment on the compatibility of such deviating or other system components and applications can only be provided after a corresponding verification through a dedicated compatibility testing.

**Continuity management**
The product may in connection with and depending on the specific configuration include elements to support time- and performance-critical applications, however high availability (e.g., 99.9999%) and failsafe performance is not a standalone product feature. If and to the extent the product is to be used in such business-critical environments, it is within the sole responsibility of the user to set up the specific additional technical features (e.g., Storage Cluster), redundancies, and operational conditions as required to ensure such high availability or failsafe performance.

**Security**
The properties of the product provide a baseline for product security and therefore end-customer IT security. However, these properties are not sufficient on their own to protect the product from all existing threats, such as intrusion attempts, data exfiltration and other forms of cyberattacks. To customize security settings, please use the configuration options as available for the respective product. During operation, the IT security of this product is within the responsibility of the respective administrator/end-user of the product. Please note, that Fujitsu as a manufacturer does not make any policy prescriptions or advocacy statements regarding IT security best practices and/or general product operation.

### Warranty
- **Warranty period**: 1 year
- **Warranty type**: Onsite warranty
- **Recommended Service**: 24x7 Onsite Service with 4h Onsite Response Time
- **Service Lifecycle**: at least 5 years after shipment, for details see [https://support.ts.fujitsu.com/](https://support.ts.fujitsu.com/)
More information

Fujitsu products, solutions & services
In addition to PRIMERGY TX1330 M6, 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.

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Software
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Learn more about Fujitsu PRIMERGY TX1330 M6, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website.
www.fujitsu.com/primergy

Fujitsu green policy innovation
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