Fujitsu offers a fantastic blend of systems, solutions and expertise to guarantee maximum productivity, efficiency and flexibility, delivering confidence and reliability. Fujitsu PRIMERGY servers deliver workload-optimized x86 industry standard systems 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, versatile rack-mount servers, density-optimized multi-node servers as well as GPU servers purpose-built for the demands of AI and VDI. While all these systems are designed to handle multiple workloads, each server is optimized for specific use cases. 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 RX2530 M7**
The Fujitsu PRIMERGY RX2530 M7 server in a dense 1U chassis is based on a dual-socket x86 platform providing an ideal combination of performance and scalability for most data centers. The PRIMERGY RX2530 M7 is ideal for AI workloads, HPC infrastructures, virtualization, databases as well as scale-out scenarios. It supports the latest 4th generation Intel® Xeon® Scalable Processors with up to 60 cores in a standard socket and four UIPI 2.0 links resulting in a performance improvement of more than 40% compared to the previous generation processors. New High Bandwidth Memory (HBM) with up to 1 TB/s support the performance boost. The integration of Compute Express Link (CXL) supports 4x 16 devices and provides a large amount of memory capacity 8 TB (DDR5) with 32 DIMM slots delivering once more excellent results for even the most demanding applications and workloads. The new DDR5 DIMM modules provide fast memory for intensive workloads such as data analytics and in-memory databases. Get a broad choice for storage flexibility with up to 4x 3.5" SAS/SATA, up to 10x 2.5" SAS/SATA/NVMe storage devices. In addition, two further 2.5" storage devices are available as an option on the rear of the chassis. The PRIMERGY RX2530 M7 supports the new PCIe 5.0 interface and SAS 24G for upcoming devices. A total of three such interfaces are available. It also provides two onboard LAN adapters via OCP v3. With Platform Firmware Resilience (PFR) functionality, as one example of integrated security for all servers and proven reliability help to provide a maximum uptime in enterprise data centers. Optionally available is a front locking bezel to avoid unauthorized physical access directly in the data center. All new and optimized security features should help to secure sensitive workloads and enable new opportunities to unleash the power of data. With the Fujitsu Infrastructure Manager (ISM) as well as the integrated next generation Remote Management Controller (iRMC S6), even more complex workloads and administration tasks are simplified for transparent management of your server and the IT infrastructure so you can focus on your business objectives. With the now available short chassis version, please be aware that configuration options are different for the short depth model.
Features & Benefits

### Main Features

**OPTIMIZED PERFORMANCE AND DENSITY**
- Wide choice of different available types of 4th Generation Intel® Xeon® Scalable processors. Each processor offers up to 60 cores (depending on SKU), 16 memory channels, up to 4 Intel® Ultra Path Interconnect (UPI 2.0 at 16 GT/s) and PCI-Express 5.0 with up to 80 lanes (per socket) enabling a significantly higher performance and efficiency.

**POWER YOUR APPLICATIONS**
- 32 memory slots in total supporting 8 TB memory with DDR5 DIMM modules (@ 4,800 MT/s) for improved workload performance.

**EASY EXPANDABILITY**
- Our server systems are built to scale easily to be able to adapt to a variety of applications and meet future demands. PRIMERGY RX2530 M7 comes with adapters via OCP v3 as well as flexible PCIe riser cards with support for up to 3 PCIe 5.0 / 1x PCIe 4.0 (dedicated for internal RAID Controller) slots. Different available base units with 4x 3.5-inch SAS/SATA, up to 8x/10x 2.5-inch SAS/SATA/NVMe support provide enormous expandability.

**COMPREHENSIVE PROTECTION**
- PRIMERGY servers are equipped with beneficial features to protect against, detect and recover from security breaches (PFR, UEFI Secure Boot, TPM 2.0, signed firmware updates, agent-free device management, secure authorization and authentication, alerting and logging, secure Out of Band Management with iRMC S6, …).

**AGILE INFRASTRUCTURE MANAGEMENT**
- Infrastructure Manager (ISM) provides seamless, holistic management ensuring that IT infrastructures retain the dynamic flexibility required to support ever-changing business demands. Two versions of ISM are available. ISM Advanced is a powerful, fully featured version offering comprehensive infrastructure management capabilities such as support for multiple hardware configurations, physical and virtual network connection indicators and firmware baseline updates. A free entry-level version, ISM Essential, provides essential monitoring and firmware update of all supported devices, including servers, storage and network switches.
### Technical details

**PRIMERGY RX2530 M7**

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<th>PRIMERGY RX2530 M7 SFF</th>
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<td>Dual Socket Rack Server</td>
<td>Dual Socket Rack Server</td>
<td>Dual Socket Rack Server</td>
<td>Dual Socket Rack Server</td>
</tr>
</tbody>
</table>

#### Mainboard

- **Mainboard type**: D3982
- **Chipset**: Intel® C741
- **Processor quantity and type**: 1 - 2x Intel® Xeon® Bronze 3xxx processor / Intel® Xeon® Silver 4xxx processor / Intel® Xeon® Gold 5xxx processor / Intel® Xeon® Gold 6xxx processor / Intel® Xeon® Platinum 8xxx processor

- **Intel® Xeon® Bronze Processor**: Intel® Xeon® Bronze 3408U (8C, 1.8 GHz, TLC: 22.5 MB, Turbo: 1.90 GHz, 16 GT/s, Mem bus: 4.000MHz, 125 W)
- **Intel® Xeon® Silver Processor**: Intel® Xeon® Silver 4410T (10C, 2.7 GHz, TLC: 26.25 MB, Turbo: 3.40 GHz, 16 GT/s, Mem bus: 4.000MHz, 150 W)
- **Intel® Xeon® Silver Processor**: Intel® Xeon® Silver 4410Y (12C, 2.0 GHz, TLC: 30 MB, Turbo: 2.90 GHz, 16 GT/s, Mem bus: 4.000MHz, 150 W)
- **Intel® Xeon® Gold Processor**: Intel® Xeon® Gold 5412U (24C, 2.1 GHz, TLC: 45 MB, Turbo: 2.90 GHz, 16 GT/s, Mem bus: 4.000MHz, 185 W)
- **Intel® Xeon® Gold Processor**: Intel® Xeon® Gold 5412U+ (8C, 2.9 GHz, TLC: 22.5 MB, Turbo: 3.60 GHz, 16 GT/s, Mem bus: 4.000MHz, 150 W)
- **Intel® Xeon® Gold Processor**: Intel® Xeon® Gold 5416S (16C, 2.0 GHz, TLC: 30 MB, Turbo: 2.80 GHz, 16 GT/s, Mem bus: 4.000MHz, 150 W)
- **Intel® Xeon® Gold Processor**: Intel® Xeon® Gold 5418N (24C, 1.8 GHz, TLC: 45 MB, Turbo: 2.60 GHz, 16 GT/s, Mem bus: 4.000MHz, 165 W)
- **Intel® Xeon® Gold Processor**: Intel® Xeon® Gold 5418Y (24C, 2.0 GHz, TLC: 45 MB, Turbo: 2.80 GHz, 16 GT/s, Mem bus: 4.000MHz, 185 W)
- **Intel® Xeon® Gold Processor**: Intel® Xeon® Gold 5420+ (28C, 2.0 GHz, TLC: 52.5 MB, Turbo: 2.70 GHz, 16 GT/s, Mem bus: 4.000MHz, 205 W)
- **Intel® Xeon® Gold Processor**: Intel® Xeon® Gold 6414U (32 C, 2.0 GHz, TLC: 60 MB, Turbo: 2.60 GHz, 16 GT/s, Mem bus: 4.800MHz, 250 W)
- **Intel® Xeon® Gold Processor**: Intel® Xeon® Gold 6426Y (16C, 2.5 GHz, TLC: 37.5 MB, Turbo: 3.30 GHz, 16 GT/s, Mem bus: 4.800MHz, 185 W)
- **Intel® Xeon® Gold Processor**: Intel® Xeon® Gold 6428N (32 C, 1.8 GHz, TLC: 60 MB, Turbo: 2.50 GHz, 16 GT/s, Mem bus: 4.000MHz, 185 W)
- **Intel® Xeon® Gold Processor**: Intel® Xeon® Gold 6430 (32 C, 2.1 GHz, TLC: 60 MB, Turbo: 3.00 GHz, 16 GT/s, Mem bus: 4.400MHz, 270 W)
- **Intel® Xeon® Gold Processor**: Intel® Xeon® Gold 6438M (32 C, 2.2 GHz, TLC: 60 MB, Turbo: 2.80 GHz, 16 GT/s, Mem bus: 4.800MHz, 205 W)
- **Intel® Xeon® Gold Processor**: Intel® Xeon® Gold 6438N (32 C, 2.0 GHz, TLC: 60 MB, Turbo: 2.70 GHz, 16 GT/s, Mem bus: 4.800MHz, 205 W)
- **Intel® Xeon® Gold Processor**: Intel® Xeon® Gold 6438Y+ (32 C, 2.0 GHz, TLC: 60 MB, Turbo: 2.80 GHz, 16 GT/s, Mem bus: 4.800MHz, 205 W)
- **Intel® Xeon® Gold Processor**: Intel® Xeon® Gold 6442Y (24C, 2.6 GHz, TLC: 60 MB, Turbo: 3.30 GHz, 16 GT/s, Mem bus: 4.800MHz, 225 W)
- **Intel® Xeon® Gold Processor**: Intel® Xeon® Gold 6444Y (16C, 3.6 GHz, TLC: 45 MB, Turbo: 4.00 GHz, 16 GT/s, Mem bus: 4.800MHz, 270 W)
- **Intel® Xeon® Gold Processor**: Intel® Xeon® Gold 6448Y (32 C, 2.1 GHz, TLC: 60 MB, Turbo: 3.00 GHz, 16 GT/s, Mem bus: 4.800MHz, 225 W)
- **Intel® Xeon® Gold Processor**: Intel® Xeon® Gold 6454S (32 C, 2.2 GHz, TLC: 60 MB, Turbo: 2.80 GHz, 16 GT/s, Mem bus: 4.800MHz, 270 W)

- **Intel® Xeon® Platinum Processor**: Intel® Xeon® Platinum 8452Y (36C, 2.0 GHz, TLC: 67.5 MB, Turbo: 2.80 GHz, 16 GT/s, Mem bus: 4.800MHz, 300 W)
- **Intel® Xeon® Platinum Processor**: Intel® Xeon® Platinum 8458P (44C, 2.7 GHz, TLC: 82.5 MB, Turbo: 3.20 GHz, 16 GT/s, Mem bus: 4.800MHz, 350 W)
- **Intel® Xeon® Platinum Processor**: Intel® Xeon® Platinum 8460Y+ (40C, 2.0 GHz, TLC: 105 MB, Turbo: 2.80 GHz, 16 GT/s, Mem bus: 4.800MHz, 350 W)
- **Intel® Xeon® Platinum Processor**: Intel® Xeon® Platinum 8462Y+ (32 C, 2.8 GHz, TLC: 60 MB, Turbo: 3.60 GHz, 16 GT/s, Mem bus: 4.800MHz, 300 W)
- **Intel® Xeon® Platinum Processor**: Intel® Xeon® Platinum 8468 (48C, 2.1 GHz, TLC: 105 MB, Turbo: 3.10 GHz, 16 GT/s, Mem bus: 4.800MHz, 350 W)
- **Intel® Xeon® Platinum Processor**: Intel® Xeon® Platinum 8468V (48C, 2.4 GHz, TLC: 97.5 MB, Turbo: 2.90 GHz, 16 GT/s, Mem bus: 4.800MHz, 330 W)
- **Intel® Xeon® Platinum Processor**: Intel® Xeon® Platinum 8470 (52C, 2.0 GHz, TLC: 105 MB, Turbo: 3.00 GHz, 16 GT/s, Mem bus: 4.800MHz, 350 W)
- **Intel® Xeon® Platinum Processor**: Intel® Xeon® Platinum 8480+ (56C, 2.0 GHz, TLC: 105 MB, Turbo: 3.00 GHz, 16 GT/s, Mem bus: 4.800MHz, 350 W)
- **Intel® Xeon® Platinum Processor**: Intel® Xeon® Platinum 8490H (60C, 1.9 GHz, TLC: 112.5 MB, Turbo: 2.90 GHz, 16 GT/s, Mem bus: 4.800MHz, 350 W)

**Processor notes**: no mix of different processor types

**Memory slots**: 32 (16 DIMMs per CPU, 8 channels with 2 slots per channel)

**Memory slot type**: DIMM (DDR5)

**Memory capacity (min. - max.)**: 16 GB - 8 TB
**Memory protection**
- ECC
- Memory Scrubbing
- SDDC
- ADDDC (Adaptive Double DRAM Device Correction)
- Memory Mirroring support

**Standard memory modules**
- 128 GB (1 module(s) 128 GB) DDR5, registered, ECC, 4,800 MT/s, PC5-4800, DIMM, 4Rx4
- 16 GB (1 module(s) 16 GB) DDR5, registered, ECC, 4,800 MT/s, PC5-4800, DIMM, 1Rx8
- 256 GB (1 module(s) 256 GB) DDR5, registered, ECC, 4,800 MT/s, PC5-4800, DIMM, 8Rx4
- 32 GB (1 module(s) 32 GB) DDR5, registered, ECC, 4,800 MT/s, PC5-4800, DIMM, 1Rx4
- 64 GB (1 module(s) 64 GB) DDR5, registered, ECC, 4,800 MT/s, PC5-4800, DIMM, 2Rx8

**Memory modules notes**
- Max capacity maybe changed.

**Interfaces**
- USB 3.x ports: 5 x USB 3.0 (2x front, 2x rear, 1x internal)
- Graphics (15-pin): 2 x VGA (thereof 1x front optional - not for base unit with 10x 2.5" devices)
- Serial 1 (9-pin): 1 x optional (occupies PCIe slot)
- Management LAN (RJ45): 1 x dedicated management LAN port for iRMC S6 (10/100/1000 Mbit/s)

**Interface notes**
- Management LAN traffic can be switched to shared onboard LAN controller port, speed and connector is related to installed interface card.

**Onboard or integrated Controller**
- RAID controller: All hardware storage controller options are described under Components
- SATA Controller: 1x SATA channel for ODD, 2x SATA channel for M.2, 8x SATA channel for HDD/SSD
- LAN Controller: Dynamic LoM via OCP slot; OCPv3 compliant
  - Optional OCP adaptors:
    - 4 x 1 Gbit/s Ethernet (RJ45)
    - 2 x 10 Gbit/s Ethernet (RJ45)
    - 4 x 10 Gbit/s Ethernet (RJ45)
    - 2 x 10 Gbit/s SFP+
    - 4 x 10 Gbit/s SFP+
    - 2 x 25 Gbit/s SFP28
    - 4 x 25 Gbit/s SFP28
    - 2x 100 Gbit/s QSFP28

**Remote management controller**
- Integrated Remote Management Controller (iRMC S6, 1024 MB attached memory incl. graphics controller)
  - IPMI 2.0 compatible

**Trusted Platform Module (TPM)**
- Infineon / TPM 2.0 module; TCG compliant (option)

**Slots**
- PCI-Express 5.0 x16: 3 x Low profile
- PCI-Express 4.0 x16: 1 x Low profile

**Slot Notes**
- Slot 4 (internal): PCIe 4.0 x16 @CPU1 is dedicated for the modular RAID Controller.
- Slot 1: PCIe 5.0 x16 @CPU1 for low profile cards with up to 167mm length
- Slot 2: PCIe 5.0 x16 @CPU1 for low profile cards with up to 167mm length
- Slot 3: PCIe 5.0 x16 @CPU2 for low profile cards with up to 167mm length
- Slot 3 option: PCIe 5.0 x16 @CPU2 for full height cards with up to 167mm length (in this case, slot 2 is not available)

**Drive bays (Base unit specific)**
- Storage drive bays: up to 4 x 3.5-inch, 8 x 2.5-inch, 10 x 2.5-inch base unit
- Accessible drive bays: 1 x 5.25/9.5mm for DVD-RW/Blu-ray
- Notes accessible drives: Not for 10x 2.5-inch base unit. All possible options described in relevant system configurator.
- Optional accessible drives: 2x 2.5-inch hot-plug SAS/SATA rear option

**General system information**
- Number of fans: 8
### General system information

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### Operating panel

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<td>At system rear side:</td>
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<td>System status (green)</td>
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<td></td>
<td>Identification (blue)</td>
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### BIOS

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### Operating Systems and Virtualization Software

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<td>Windows Server 2019 Standard</td>
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<td>VMware vSphere™ 8.0</td>
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<td>VMware vSphere™ 7.0</td>
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<td></td>
<td>SUSE® Linux Enterprise Server 15</td>
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<td>Red Hat® Enterprise Linux 8</td>
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<td>Operating system release link</td>
<td><a href="http://docs.ts.fujitsu.com/dl.aspx?id=d4ebd846-aa0c-478b-8f58-4cfbf3230473">http://docs.ts.fujitsu.com/dl.aspx?id=d4ebd846-aa0c-478b-8f58-4cfbf3230473</a></td>
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<tr>
<td></td>
<td>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.</td>
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### Infrastructure and Server Management

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Infrastructure and Server Management

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-e38e7b42ffee6

Dimensions / Weight

- Rack (W x D x H): 482.2 mm (Bezel) / 435 mm (Body) x 807.45 x 42.7 mm
- Dimension notes: Short depth: 482.2 mm (Bezel) / 435 mm (Body) x 727.45mm x 42.7 mm
  Note: Please be aware that configuration options are different for the short depth model

Mounting Depth Rack
- Std: 836.95 mm / Short depth: 756.95 mm
- Height Unit Rack: 1 U
- 19” rackmount: Yes

Weight
- Std: max. 18.2 kg / Short depth: max. 16.6 kg

Weight notes
Actual weight may vary depending on configuration

Rack integration kit
- Rack integration kit as option

Environment

Operating temperature note
PRIMERGY servers are designed for the usage with operating temperatures of up to 35°C. There could be configurations that are not able to work within this normal operation class. 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): 36 dB(A) (idle) / 44 dB(A) (operating) typical Values
- Sound power (LWAd; 1B = 10dB): 5.4 B (idle) / 6.2 B (operating) typical Values

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

Electrical values

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

Hot-plug power supply redundancy: Optional

Active power (max. configuration): 2,608 W

Apparent power (max. configuration): 2635 VA

Heat emission (max. configuration): 9388.8 kJ/h (8898.9 BTU/h)

Rated current max.: 12A (100-127 V) / 15A (200-240 V)

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

Power supply
- 500W hot-plug, 94% (Platinum efficiency): 100-240V, 50 / 60Hz
- 500W hot-plug, 96% (Titanium efficiency): 200-240V, 50 / 60Hz
- 900W hot-plug, 94% (Platinum efficiency): 100-240V, 50 / 60Hz
- 900W hot-plug, 96% (Titanium efficiency): 200-240V, 50 / 60Hz
- 1600W hot-plug, 94% (Platinum efficiency): 100-240V, 50 / 60Hz; 100V range: 1030W
- 1600W hot-plug, 96% (Titanium efficiency): 200-240V, 50 / 60Hz
- 2200W hot-plug, 94% (Platinum efficiency): 200-240V, 50 / 60Hz
- 2400W hot-plug, 96% (Titanium efficiency): 200-240V, 50 / 60Hz
- 1300W hot-plug, 94% (equivalent to Platinum efficiency): -48V DC
- 1600W hot plug, 94% (equivalent to Platinum efficiency): 380V DC

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

Compliance

Product
PRIMERGY RX2530 M7

Model
PR200C

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

Optical drives
- Blu-ray Disc™ Triple Writer, (6x BD-RW, 8x DVD, 24x CD), ultraslim, 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, 14 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, 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, 1 TB, 7,200 rpm, 512n, hot-plug, 3.5-inch, business critical
- HDD SATA, 6 Gb/s, 1 TB, 7,200 rpm, 512n, hot-plug, 2.5-inch, business critical
### Hard disk drives

<p>| HDD SAS, 12 Gb/s, 900 GB, 15,000 rpm, hot-plug, 3.5-inch, enterprise |
| HDD SAS, 12 Gb/s, 900 GB, 15,000 rpm, 512n, hot-plug, 2.5-inch, enterprise |
| HDD SAS, 12 Gb/s, 600 GB, 15,000 rpm, hot-plug, 3.5-inch, enterprise |
| HDD SAS, 12 Gb/s, 600 GB, 15,000 rpm, 512n, hot-plug, 2.5-inch, enterprise |
| HDD SAS, 12 Gb/s, 600 GB, 10,000 rpm, 512n, hot-plug, 3.5-inch, enterprise |
| HDD SAS, 12 Gb/s, 600 GB, 10,000 rpm, 512n, hot-plug, 2.5-inch, enterprise |
| HDD SAS, 12 Gb/s, 300 GB, 15,000 rpm, hot-plug, 3.5-inch, enterprise |
| HDD SAS, 12 Gb/s, 300 GB, 15,000 rpm, 512n, hot-plug, 2.5-inch, enterprise |
| HDD SAS, 12 Gb/s, 300 GB, 10,000 rpm, 512n, hot-plug, 3.5-inch, enterprise |
| HDD SAS, 12 Gb/s, 300 GB, 10,000 rpm, 512n, hot-plug, 2.5-inch, enterprise |
| HDD SAS, 12 Gb/s, 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, 2.4 TB, 10,000 rpm, 512e, hot-plug, 2.5-inch, enterprise |
| HDD SAS, 12 Gb/s, 2 TB, 7,200 rpm, 512n, hot-plug, 2.5-inch, business critical |
| HDD SAS, 12 Gb/s, 1.8 TB, 10,000 rpm, 512e, hot-plug, 3.5-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, 12 Gb/s, 1.2 TB, 10,000 rpm, 512n, hot-plug, 3.5-inch, enterprise |
| HDD SAS, 12 Gb/s, 1 TB, 7,200 rpm, 512n, hot-plug, 2.5-inch, business critical |</p>
<table>
<thead>
<tr>
<th>Solid-State Drive</th>
<th>SSD SATA, 6 Gb/s, 960 GB, Read-Intensive, hot-plug, 3.5-inch, enterprise, 1.0 DWPD (Drive Writes Per Day for 5 years)</th>
</tr>
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<td>Solid-State Drive</td>
<td>SSD SATA, 6 Gb/s, 960 GB, Read-Intensive, hot-plug, 3.5-inch, enterprise, 0.9 DWPD (Drive Writes Per Day for 5 years)</td>
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<td>SSD SATA, 6 Gb/s, 960 GB, non hot plug, enterprise, 1.5 DWPD (Drive Writes Per Day for 5 years)</td>
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<td>Solid-State Drive</td>
<td>SSD SATA, 6 Gb/s, 960 GB, Mixed-use, hot-plug, 3.5-inch, enterprise, 3.0 DWPD (Drive Writes Per Day for 5 years)</td>
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<td>SSD SATA, 6 Gb/s, 480 GB, Read-Intensive, hot-plug, 3.5-inch, enterprise, 1.0 DWPD (Drive Writes Per Day for 5 years)</td>
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<td>Solid-State Drive</td>
<td>SSD SATA, 6 Gb/s, 240 GB, Read-Intensive, hot-plug, 3.5-inch, enterprise, 1.4 DWPD (Drive Writes Per Day for 5 years)</td>
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<td>Solid-State Drive</td>
<td>SSD SATA, 6 Gb/s, 240 GB, Read-Intensive, hot-plug, 3.5-inch, enterprise, 1.0 DWPD (Drive Writes Per Day for 5 years)</td>
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<td>Solid-State Drive</td>
<td>SSD SATA, 6 Gb/s, 7.68 TB, Read-Intensive, hot-plug, 3.5-inch, enterprise, 1.0 DWPD (Drive Writes Per Day for 5 years)</td>
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<td>Solid-State Drive</td>
<td>SSD SATA, 6 Gb/s, 7.68 TB, Read-Intensive, hot-plug, 3.5-inch, enterprise, 0.5 DWPD (Drive Writes Per Day for 5 years)</td>
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<td>Solid-State Drive</td>
<td>SSD SATA, 6 Gb/s, 7.68 TB, Read-Intensive, hot-plug, 2.5-inch, enterprise, 1.0 DWPD (Drive Writes Per Day for 5 years)</td>
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<td>Solid-State Drive</td>
<td>SSD SATA, 6 Gb/s, 3.84 TB, Read-Intensive, hot-plug, 3.5-inch, enterprise, 1.0 DWPD (Drive Writes Per Day for 5 years)</td>
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<td>Solid-State Drive</td>
<td>SSD SATA, 6 Gb/s, 3.84 TB, Mixed-use, hot-plug, 3.5-inch, enterprise, 3.0 DWPD (Drive Writes Per Day for 5 years)</td>
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<td>Solid-State Drive</td>
<td>SSD SATA, 6 Gb/s, 1.92 TB, Read-Intensive, hot-plug, 3.5-inch, enterprise, 1.0 DWPD (Drive Writes Per Day for 5 years)</td>
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<td>Solid-State Drive</td>
<td>SSD SATA, 6 Gb/s, 1.92 TB, Read-Intensive, hot-plug, 3.5-inch, enterprise, 0.9 DWPD (Drive Writes Per Day for 5 years)</td>
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<td>Solid-State Drive</td>
<td>SSD M.2 SATA, 6 Gb/s, 480 GB, non hot plug, enterprise, 1.5 DWPD (Drive Writes Per Day for 5 years)</td>
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<tr>
<td>Solid-State Drive</td>
<td>SSD M.2 SATA, 6 Gb/s, 240 GB, non hot plug, enterprise, 1.5 DWPD (Drive Writes Per Day for 5 years)</td>
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</table>
Solid-State-Drive

SSD SAS, 12 Gb/s, 960 GB, Read-Intensive, hot-plug, 3.5-inch, enterprise, 1 DWPD (Drive Writes Per Day for 5 years)
SSD SAS, 12 Gb/s, 960 GB, Read-Intensive, hot-plug, 2.5-inch, enterprise, 1 DWPD (Drive Writes Per Day for 5 years)
SSD SAS, 12 Gb/s, 800 TB, Write-Intensive, hot-plug, 3.5-inch, enterprise, 10 DWPD (Drive Writes Per Day for 5 years)
SSD SAS, 12 Gb/s, 800 GB, Write-Intensive, hot-plug, 2.5-inch, enterprise, 10 DWPD (Drive Writes Per Day for 5 years)
SSD SAS, 12 Gb/s, 800 GB, Mixed-use, hot-plug, 3.5-inch, enterprise, 3 DWPD (Drive Writes Per Day for 5 years)
SSD SAS, 12 Gb/s, 800 GB, Mixed-use, hot-plug, 2.5-inch, enterprise, 3 DWPD (Drive Writes Per Day for 5 years)
SSD SAS, 12 Gb/s, 400 GB, Write-Intensive, hot-plug, 3.5-inch, enterprise, 10 DWPD (Drive Writes Per Day for 5 years)
SSD SAS, 12 Gb/s, 400 GB, Write-Intensive, hot-plug, 2.5-inch, enterprise, 10 DWPD (Drive Writes Per Day for 5 years)
SSD SAS, 12 Gb/s, 15.36 TB, Read-Intensive, hot-plug, 2.5-inch, enterprise, 1 DWPD (Drive Writes Per Day for 5 years)
SSD SAS, 12 Gb/s, 7.68 TB, Read-Intensive, hot-plug, 3.5-inch, enterprise, 1 DWPD (Drive Writes Per Day for 5 years)
SSD SAS, 12 Gb/s, 7.68 TB, Read-Intensive, hot-plug, 2.5-inch, enterprise, 1 DWPD (Drive Writes Per Day for 5 years)
SSD SAS, 12 Gb/s, 6.4 TB, Mixed-use, hot-plug, 2.5-inch, enterprise, 3 DWPD (Drive Writes Per Day for 5 years)
SSD SAS, 12 Gb/s, 3.2 TB, Mixed-use, hot-plug, 3.5-inch, enterprise, 3 DWPD (Drive Writes Per Day for 5 years)
SSD SAS, 12 Gb/s, 3.2 TB, Mixed-use, hot-plug, 2.5-inch, enterprise, 3 DWPD (Drive Writes Per Day for 5 years)
SSD SAS, 12 Gb/s, 1.92 TB, Read-Intensive, hot-plug, 3.5-inch, enterprise, 1 DWPD (Drive Writes Per Day for 5 years)
SSD SAS, 12 Gb/s, 1.92 TB, Read-Intensive, hot-plug, 2.5-inch, enterprise, 1 DWPD (Drive Writes Per Day for 5 years)
SSD SAS, 12 Gb/s, 1.6 TB, Write-Intensive, hot-plug, 3.5-inch, enterprise, 10 DWPD (Drive Writes Per Day for 5 years)
SSD SAS, 12 Gb/s, 1.6 TB, Write-Intensive, hot-plug, 2.5-inch, enterprise, 10 DWPD (Drive Writes Per Day for 5 years)
SSD SAS, 12 Gb/s, 1.6 TB, Mixed-use, hot-plug, 3.5-inch, enterprise, 3 DWPD (Drive Writes Per Day for 5 years)
SSD SAS, 12 Gb/s, 1.6 TB, Mixed-use, hot-plug, 2.5-inch, enterprise, 3 DWPD (Drive Writes Per Day for 5 years)

PCIe-SSD SFF, 960 GB, Read-Intensive, hot-plug, 2.5-inch, Flash drive, 1.0 DWPD (Drive Writes Per Day for 5 years)
PCIe-SSD SFF, 800 GB, Write-Intensive, hot-plug, 2.5-inch, Flash drive, 100 DWPD (Drive Writes Per Day for 5 years)
PCIe-SSD SFF, 400 GB, Write-Intensive, hot-plug, 2.5-inch, Flash drive, 100 DWPD (Drive Writes Per Day for 5 years)
PCIe-SSD SFF, 15.36 TB, Read-Intensive, hot-plug, 2.5-inch, Flash drive, 1.0 DWPD (Drive Writes Per Day for 5 years)
PCIe-SSD SFF, 12.8 TB, Mixed-use, hot-plug, 2.5-inch, Flash drive, 3.0 DWPD (Drive Writes Per Day for 5 years)
PCIe-SSD SFF, 7.68 TB, Read-Intensive, hot-plug, 2.5-inch, Flash drive, 1.0 DWPD (Drive Writes Per Day for 5 years)
PCIe-SSD SFF, 6.4 TB, Mixed-use, hot-plug, 2.5-inch, Flash drive, 3.0 DWPD (Drive Writes Per Day for 5 years)
PCIe-SSD SFF, 3.84 TB, Read-Intensive, hot-plug, 2.5-inch, Flash drive, 1.0 DWPD (Drive Writes Per Day for 5 years)
PCIe-SSD SFF, 3.2 TB, Mixed-use, hot-plug, 2.5-inch, Flash drive, 3.0 DWPD (Drive Writes Per Day for 5 years)
PCIe-SSD SFF, 1.92 TB, Read-Intensive, hot-plug, 2.5-inch, Flash drive, 1.0 DWPD (Drive Writes Per Day for 5 years)
PCIe-SSD SFF, 1.6 TB, Write-Intensive, hot-plug, 2.5-inch, Flash drive, 100 DWPD (Drive Writes Per Day for 5 years)
PCIe-SSD SFF, 1.6 TB, Mixed-use, hot-plug, 2.5-inch, Flash drive, 3.0 DWPD (Drive Writes Per Day for 5 years)
PCIe-SSD SFF, 1.6 TB, Mixed-use, hot-plug, 2.5-inch, Flash drive, 3.0 DWPD (Drive Writes Per Day for 5 years)

RAID Controller

Fujitsu PRAID EP680i LP, RAID 5/6 Ctrl., SAS/SATA 12 Gbit/s, NVMe-PCIe 16 GT/s, 16 ports int. RAID level: 0, 1, 10, 5, 50, 6, 60, 8 GB, Optional FBU based on LSI SAS3916
Fujitsu PRAID EP680e LP, RAID 5/6 Ctrl., SAS 12 Gbit/s, 8 ports ext. RAID level: 0, 1, 5, 50, 6, 60, 8 GB, Optional FBU based on LSI SAS3516
Fujitsu PRAID EP640i LP, RAID 5/6 Ctrl., SAS/SATA 12 Gbit/s, 8 ports int. RAID level: 0, 1, 10, 5, 50, 6, 60, 4 GB, Optional FBU based on LSI SAS3908
Fujitsu PRAID EP 3258-16i LP, RAID 5/6 Ctrl., SAS/SATA 24 Gbit/s, NVMe-PCIe 16 GT/s, 16 ports int. RAID level: 0, 1, 10, 5, 50, 6, 60, 8 GB, Optional FBU
Fujitsu PRAID EP 3254-8i LP, RAID 5/6 Ctrl., SAS/SATA 24 Gbit/s, 8 ports int. RAID level: 0, 1, 10, 5, 50, 6, 60, 2 GB, Optional FBU
Fujitsu PRAID EP 3252-8i LP, RAID 5/6 Ctrl., SAS/SATA 24 Gbit/s, 8 ports int. RAID level: 0, 1, 10, 5, 50, 6, 60, 2 GB, Optional FBU
Broadcom® PRAID CP600i LP, RAID Ctrl., SAS/SATA 12 Gbit/s, 8 ports int. RAID level: 0, 1, 10, No FBU support

SCSI / SAS Controller

Broadcom® PSAS CP2100-8i LP SAS Ctrl. 12 Gbit/s 8 ports int. PCIe 3.0 x8

SCSI / SAS Controller

Broadcom® PSAS CP600e LP SAS Ctrl. 12 Gbit/s PCIe 3.0 x8
Fibre Channel controller
- Fibre Channel Host Bus Adapter 1 x 32 Gbit/s Emulex LPE35000-M2-F MMF LC-style
- Fibre Channel Host Bus Adapter 2 x 32 Gbit/s Emulex LPE35002-M2-F MMF LC-style
- Fibre Channel Host Bus Adapter 1 x Qlogic QLE2870-FJ-BK MMF LC-style
- Fibre Channel Host Bus Adapter 2 x Qlogic QLE2872-FJ-BK MMF LC-style
- Fibre Channel Host Bus Adapter 1 x Emulex LPE36000-M64-F MMF LC-style
- Fibre Channel Host Bus Adapter 2 x Emulex LPE36002-M64-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

InfiniBand HCA 1 x 200Gb/s PCIe x16 QSFP for the US market max. one IB HCA 200Gb controller can be installed (Mellanox)

GPU computing card
- NVIDIA® A2, 200GB/s, 16GB GDDR6, N/A, PCIe 4.0 x8
- NVIDIA® T400 4GB, 4 GB, 384 cores, 4GB, N/A, PCIe x16, 3 x miniDP

Rack infrastructure
- Cable Arm 1U for PRIMECENTER- and 3rd-party racks
- Rackmount kit full extraction (870mm), tool less mounting for general use, length variable 559-890mm. If consider to shipment with Rack and earthquake, suggest to fix RMK with security screw.
- Rackmount kit partial extraction (400mm), tool less mounting for general use, length variable 559-890mm.

Warranty
- Warranty period 3 years
- Warranty type Onsite warranty

Support Pack Options
- Globally available in major metropolitan areas:
  - 9x5, Next Business Day Onsite Response Time
  - 9x5, 4h Onsite Response Time (depending on country)
  - 24x7, 4h Onsite Response Time (depending on country)

Recommended Service
- 24x7, Onsite Response Time: 4h - For locations outside of EMEA please contact your local Fujitsu partner.

Service Lifecycle
- at least 5 years after shipment, for details see https://support.ts.fujitsu.com/

Service Weblink
More information

Fujitsu products, solutions & services

In addition to Fujitsu PRIMERGY RX2530 M7, Fujitsu provides a range of platform solutions. They combine reliable Fujitsu products with the best in services, know-how and worldwide partnerships.

Fujitsu Portfolio

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

Software
www.fujitsu.com/software/

More information

Learn more about Fujitsu PRIMERGY RX2530 M7, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website.
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

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