

FUJITSU Server PRIMERGY TX1320 M4



FUJITSU Server PRIMERGY will give you the servers you need to power any workload and changing business requirements. As business processes expand so does the need for applications. Each has its own resource footprint, so you need a way to optimise your computing to better serve your users.

PRIMERGY systems will help you match your computing capabilities to your business priorities with our complete portfolio of expandable PRIMERGY tower servers for remote and branch offices, versatile rack-mount servers as well as hyper-converged multi-node servers. They convince by business proven quality with a wide range of innovations, highest efficiency cutting operational cost and complexity, provide more agility in daily operations, and integrate seamlessly to let help you concentrate on core business functions

Servers – the core of business strategies

Perfect for small and medium businesses as well as branch offices, FUJITSU Server PRIMERGY TX tower systems are robust and cost-efficient servers by providing rock solid reliability. Additionally they are characterised by simple IT operations, low power consumption and quiet operation so that they can be handled by non-technically trained staff and can be used in standard office environments.

By the way: Almost all PRIMERGY TX servers can be rack-mounted to offer best flexibility.

Cutting cost and complexity with Single socket servers

Fujitsu Server PRIMERGY single socket systems anticipate business needs faced every day by millions of small and medium sized enterprises (SMEs) and branch offices worldwide. These members of the FUJITSU Server PRIMERGY family of industry-standard systems are part of a complimentary, modular ICT architecture SMEs can use to build their business – whether in the data centre, back office, or on the shop floor.

Any business should rely only on proven servers that will help support their key business initiatives and innovations. They should not compromise on quality for budget or sacrifice performance for the price. FUJITSU has been the trusted technology partner for many businesses, helping innovate their business with quality and robust servers. FUJITSU provides a wide range of enterprise-class servers delivering performance and scalability needed to digitalise businesses.

Main drivers for choosing single socket servers

- Attractive with low acquisition and operating cost.
- Low footprint saving space and costs.
- Substantial savings with low power consumption.
- Achieve fast time to value – simple to deploy, easy to manage.

PRIMERGY TX1320 M4 – Ultra-compact advanced server to grow your business

The FUJITSU Server PRIMERGY TX1320 M4 is an advanced, ultra-compact, silent mono-socket server, ideal for classic Small and Medium Enterprise needs, plus space constrained environments across Industry Verticals.



"It's been really helpful having Invotec and Fujitsu help us to implement all our new systems. We went from the dark ages into the present."

St. Peter's Primary School

For more information, visit the [St. Peter's Primary School Case Study](#)

Examples of PRIMERGY TX1320 M4 use-cases

- Full-fledged server for space constrained environments.
- Public facing offices.
- Offices with legal needs which need servers with secure storage
- Run standard SME workloads - file/ print, web, email, messaging, ERP/CRM, or more demanding industry specific applications.
- Light virtualised W/L.
- Economical reliability, high efficiency.
- Ease of use and serviceability.
- Many more...

PRIMERGY TX1320 M4 – More performance, more efficient

The single-socket PRIMERGY TX1320 M4 relies on the latest Intel® Xeon® E-2200 processors plus Core™ i3, Pentium® and Celeron® processors and 128 GB DDR4 memory.

Benefits

- Power packed compute and memory performance across Small and Medium Enterprises, and most Industry verticals.
- It can handle both demanding low-latency storage applications or offer cost-effective storage with backup capability.
- Security capabilities to protect valuable enterprise data from unauthorised access.
- Optimised for reliability and affordability.
- Cool-safe® Advanced Thermal Design.

Benchmarks in Mono-socket category

- SPEC CPU2017:
 - #1 in intrate energy.
 - #1 in fprate energy.
 - #1 in intspeed energy.
 - #1 in fpspeed energy.

*Benchmark results published as of 28/11/19.

Specs at a Glance

- The TX1320 M4 is a unique Ultra-compact, advanced, silent and energy efficient server. Deployable anywhere. Ideal for offices, across industries.
- All new Performance oriented Intel® Xeon® E-2200 processors and up to 128 GB DDR4 memory at 2,666 MT/s for enhanced performance so that customers need not spend on more expensive server designs.
- High performance storage with up to 8x SFF drives (including 4x NVMe drives), plus advanced RAID controller, advanced networking (2x1 GbE standard, 10/25 GbE options).
- 4x PCIe Gen3 for upgrades.
- Minimised downtime with redundant power supplies, Fujitsu Battery Backup Unit options.
- TPM 2.0 and Fujitsu 3-way security system for protection.
- Broad selection of Operating Systems.
- Minimised IT operational and maintenance burden. Supports FUJITSU's ServerView Suite, iRMC S5, FUJITSU Software Infrastructure Manager (ISM), free ISM Essential license, plus screw-less chassis. The iRMC S5, Fujitsu ServerView suite enable installation and deployment, permanent status monitoring and control. ISM Essential offers converged infrastructure monitoring, server management free of cost.
- Enhanced deployment flexibility. Cool-safe® Advanced Thermal Design allows operations up to 45°C ambient temperature.

Move your business forward with the [PRIMERGY TX1320 M4](#). For more information, visit our [website](#) or call your sales representative.

Contact

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