

Data Sheet

Fujitsu PRIMERGY RX1330 M6 Rack Server

Cost-efficient, compact platform with exceptional flexibility

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 RX1330 M6

The Fujitsu PRIMERGY RX1330 M6 server is a mono-socket 1U rack server designed for small businesses as well as remote/branch offices that require reliability, performance and serviceability to support their critical business and customer data needs. The PRIMERGY RX1330 M6 delivers the flexibility to increase compute, storage, and memory capacity. The server can be equipped with the latest Intel® Xeon® E-2400 processors and provides the ability to run multiple applications at the same time, by choosing either a 4-, 6-, or 8-core CPU as well as to address data sets with up to four DDR5 UDIMMs and with a maximum of 128GB of RAM at up to 4,400 MT/s. Intel® Pentium® processors are also available as an option. It provides versatile storage options with up to 4x 3.5" or up to 10x 2.5" storage devices to be able to harness data growth as well as M.2 devices to be used as flash boot device for VMware environments. Moreover, there is an additional

version based on a chassis with a shorter depth (less than 450mm) especially suited for network service providers. Equipped with two PCle 5.0, one PCIe 4.0 expansion slots and 2x Gbit LAN onboard, the PRIMERGY RX1330 M6 offers improved data transfer rates and higher networking speeds. By delivering high energy efficient PSUs (96% Titanium), with the choice between standard and redundant power supplies as well as a modular approach for RAID and LAN controllers, the mono-socket server contributes to reduced operational costs. It provides a simple design for easy serviceability and comes along with the latest integrated Remote Management Controller (iRMC S6) to simplify server management. Integrated security and proven reliability helps to ensure maximum uptime. In addition to some enhanced security protections for application data such as Intel SGX, the server also offers a lockable front bezel to avoid unauthorized physical access directly in the datacenter.













Features & Benefits

Main Features

BOOST YOUR PRODUCTIVITY

Increase compute performance and the ability to run multiple applications at the same time, by choosing either a 4-, 6-, or 8-core Intel® Xeon® E-2400 processors, or the option to use more affordable Intel® Pentium® processors.

SCALE YOUR IT ACCORDING TO YOUR NEEDS

 Harness data growth with up to 4x 3.5" or up to 10x 2.5" storage devices as well as M.2 devices to be used as flash boot device for VMware environments.

SIMPLIFY YOUR IT

■ Embedded with iRMC S6 for remote access of your servers anywhere and anytime. In addition, 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.

GROW YOUR BUSINESS

Address data sets with up to four DDR5 DIMMs and with a maximum of 128GB of RAM up to 4,400 MT/s. In addition, the server can be expanded using up to two PCle 5.0 and one PCle 4.0 slots.

Benefits

- Workload optimized performance for space and power constrained environments from the edge to the data center.
- The PRIMERGY RX1330 M6 delivers the flexibility to increase compute, storage, and memory capacity based on various configuration options and different base units.
- New iRMC S6 enhances server administrator productivity with a variety of user-friendly features for remote management. Moreover, Infrastructure Manager (ISM) enables organizations to have centralized control over the entire infrastructure using a single user interface.

■ The variety of expansion options makes the RX1330 M6 an ideal rack server platform for growing businesses. Outstanding configuration flexibility caters to a variety of business requirements and a range of HPE Qualified Options to fit most needs.

Technical details

PRIMERGY RX1330 M6 Base unit	RX1330 M6 (8v	RX1330 M6 (8v	RX1330 M6 (4x	RX1330 M6 (4v	RX1330 M6 (4v	RX1330 M6	RX1330 M6 (4x
Dusc unit	2.5")	2.5")	3.5")	3.5")	2.5")	(10x 2.5")	2.5")
Housing types	Rack	Rack	Rack	Rack	Rack (short depth)	Rack	Rack (short depth)
Storage drive architecture	2.5-inch SAS/ SATA	2.5-inch SAS/ SATA	3.5-inch SAS/ SATA	3.5-inch SAS/ SATA	2.5-inch SAS/ SATA	2.5-inch SAS/ SATA	2.5-inch SAS/ SATA
Power supply	Hot-plug	Standard	Hot-plug	Standard	Standard	Hot-plug	Hot-plug
Product Type	Mono Socket Rack Server	Mono Socket Rack Server	Mono Socket Rack Server	Mono Socket Rack Server	Mono Socket Rack Server	Mono Socket Rack Server	Mono Socket Rack Server
Mainboard							
Mainboard type	D4133						
Chipset	Intel® C266						
Processor quantity and type	1 x Intel® Xeon®	E-2400 processo	or family / Intel® P	entium® process	or		
	Intel® Xeon® processor E-2414 (4C/4T, 2.60 GHz, TLC: 12 MB, Turbo: 4.30 GHz, 4,800MHz, 55 W)						
	Intel® Xeon® pro	cessor E-2434 (4	IC/8T, 3.40 GHz, T	LC: 12 MB, Turbo:	4.60 GHz, 4,800	MHz, 55 W)	
	Intel® Xeon® pro	cessor E-2436 (6	6C/12T, 2.90 GHz,	TLC: 18 MB, Turbo	o: 4.40 GHz, 4,800)MHz, 65 W)	
	Intel® Xeon® pro	cessor E-2456 (6	6C/12T, 3.30 GHz,	TLC: 18 MB, Turbo	o: 4.60 GHz, 4,800)MHz, 80 W)	
	Intel® Xeon® pro	cessor E-2468 (8	3C/16T, 2.60 GHz,	TLC: 24 MB, Turbo	o: 4.40 GHz, 4,800	MHz, 65 W)	
	Intel® Xeon® pro	cessor E-2478 (8	3C/16T, 2.80 GHz,	TLC: 24 MB, Turbo	o: 4.50 GHz, 4,800)MHz, 80 W)	
	Intel® Xeon® processor E-2478 (8C/16T, 2.80 GHz, TLC: 24 MB, Turbo: 4.50 GHz, 4,800MHz, 80 W) Intel® Xeon® processor E-2486 (6C/12T, 3.50 GHz, TLC: 18 MB, Turbo: 5.20 GHz, 4,800MHz, 95 W)						
	Intel® Xeon® pro	cessor E-2488 (8	3C/16T, 3.20 GHz,	TLC: 24 MB, Turbo	o: 5.20 GHz, 4,800)MHz, 95 W)	
Processor	Intel® Xeon® pro	ncessor F-2488 (8	C/16T 3 20 GHz	TI C· 24 MR Turbo	o 5 20 GHz 4 800)MHz 95 W)	
110003301	Intel® Xeon® processor E-2488 (8C/16T, 3.20 GHz, TLC: 24 MB, Turbo: 5.20 GHz, 4,800MHz, 95 W) Intel® Xeon® processor E-2486 (6C/12T, 3.50 GHz, TLC: 18 MB, Turbo: 5.20 GHz, 4,800MHz, 95 W)						
	Intel® Xeon® processor E-2478 (8C/16T, 2.80 GHz, TLC: 24 MB, Turbo: 4.50 GHz, 4,800MHz, 80 W)						
	Intel® Xeon® processor E-2468 (8C/16T, 2.60 GHz, TLC: 24 MB, Turbo: 4.40 GHz, 4,800MHz, 65 W)						
	Intel® Xeon® processor E-2456 (6C/12T, 3.30 GHz, TLC: 24 MB, Turbo: 4.60 GHz, 4,800MHz, 80 W)						
	Intel® Xeon® processor E-2436 (6C/12T, 2.90 GHz, TLC: 18 MB, Turbo: 4.40 GHz, 4,800MHz, 65 W)						
	Intel® Xeon® processor E-2436 (6C/121, 2.90 GHz, TLC: 18 MB, Turbo: 4.40 GHz, 4,800MHz, 55 W)						
	Intel® Xeon® processor E-2414 (4C/4T, 2.60 GHz, TLC: 12 MB, Turbo: 4.00 GHz, 4,800MHz, 55 W)						
	Intel® Pentium® Gold G7400 (2C/4T, 3.70 GHz, TLC: 6 MB, Turbo: No, 4,800 MHz, 46 W)						
Memory slots	4						
Memory slot type	UDIMM (DDR5)						
Memory capacity (min max.)	16 GB - 128 GB						
Memory protection	ECC						
Memory notes	Single channel memory configuration: max. 4,400 MT/s						
	Dual channel memory configuration(1R): max. 4,000 MT/s Dual channel memory configuration(2R): max. 3,600 MT/s						
	Dual channel m	emory configura	ition(2R) : max. 3,	600 MT/s			
Interfaces							
USB 3.x ports	7 (Rear: 4x 3.2 Gen1 for all base units, Front (except 10x 2.5" base unit): 2x USB 3.2 Gen1, 1x USB 3.2 Gen2(20 Gb, Type C) , Front (for 10x 2.5" base unit): 2x USB 3.2 Gen1)						
Graphics (15-pin)	1 x VGA (15-pin) / optional 1 x fr	ont VGA (not for	10x 2.5" base uni	t)		
Serial connection	1 x optional (oc	cupies PCIe slot)					
LAN / Ethernet	2						
Management LAN (RJ45)	1 x dedicated management LAN port for iRMC S6 (10/100/1000 Mbit/s) Management LAN traffic can be switched to shared onboard Gbit LAN port						
Onboard or integrated Controller							
RAID controller	_		controller (option		onents		

Onboard or integrated Controller					
SATA Controller	Intel® C266, 1x SATA	channel for ODD, 2x SAT	TA channel for M.2, 4x S	ATA channel for HDD/SS	SD
LAN Controller	Intel® i210 onboard 2 x 10/100/1000 Mbit/s Ethernet (TCP/IP acceleration)				
Remote management controller	Integrated Remote Management Controller (iRMC S6, 1024 MB attached memory incl. graphics controller)				
Trusted Platform Module (TPM)	TPM 2.0 module (option)				
Slots					
PCI-Express 5.0 x8	2 x Low Profile				
Slot Notes	Optional support of 1x Full Height PCIe 5.0 x8 card, instead of 1x Low Profile PCIe 4.0 x4 and 1x Low Profile PCIe 5.0 x8				
Drive bays					
Storage drive bays	4/8 x 2.5-inch hot-plu	ug SATA/SAS or 4x 3.5-in	nch hot-plug or 10 x 2.5	-inch hot-plug SATA/SA	S
Accessible drive bays	1 x 5.25/9.5mm for D	VD-RW/Blu-ray			
Notes accessible drives	Not for 10x 2.5-inch h	Not for 10x 2.5-inch HDD base unit. All possible options described in relevant system configurator.			
Drive bays (Base unit specific)					
Storage drive bays	Max. 8x 2.5-inch	Max. 4x 3.5-inch	4x 2.5-inch	Max. 10x 2.5-inch	4x 2.5-inch
Accessible drive bays	1 x 5.25/9.5mm for DVD-RW/Blu-ray	1 x 5.25/9.5mm for DVD-RW/Blu-ray	1 x 5.25/9.5mm for DVD-RW/Blu-ray		
Fan Configuration					
Number of fans	5				
Fan notes	5 single non hot-plug	g fans or 5 dual non hot	-plug fans (4+1 redand	ancy, depends on syster	n configuration)
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 (orange) Identification (blue) Hard disks access (green) CSS (orange) At system rear side: CSS (orange) Identification (blue) Global error (orange) LAN connection (green) LAN speed (green / yellow)				
BIOS					
BIOS features	•	Ility Ind restore Ind restore Ind us device Ind	date Manager		

Operating Systems and Virtualization Sof	tware				
Certified or supported operating systems	Windows Server 2022 Datacenter				
and virtualization software	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	http://docs.ts.fujitsu.com/dl.aspx?id=d4ebd846-aa0c-478b-8f58-4cfbf3230473				
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 applicab 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.				
Infrastructure and 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) Lifecycle management				
Management notes	For further information regarding ISM see dedicated data sheets.				
Manageability link	http://docs.ts.fujitsu.com/dl.aspx?id=9e92297a-16fb-4c69-8559-e38e7b42fee6				
Dimensions / Weight					
Rack (W x D x H)	483 mm (Bezel) / 436 mm (Body) x 556 (including protrusion: 612) x 43 mm				
Dimension notes	Short depth: 483 mm (Bezel) / 436 mm (Body) x 448 (including protrusion: 506) mm x 43 mm				
Height Unit Rack	10				
Weight	Standard: max.13.1 kg [17.7 kg(including RMK/CMA)] Short depth: max. 9.5 kg [13.8 kg(including RMK/CMA)]				
Weight notes	Actual weight may vary depending on configuration				
Rack integration kit	Rack integration kit as option				
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	http://docs.ts.fujitsu.com/dl.aspx?id=e4813edf-4a27-461a-8184-983092c12dbe				
Noise emission	Measured according to ISO 7779 and declared according to ISO 9296				
Sound pressure (LpAm)	Minimum configuration: 21 dB(A) (idle) / 21 dB(A) (operating) Typical configuration: 21 dB(A) (idle) / 21 dB(A) (operating) Maximum configuration: 36 dB(A) (idle) / 42 dB(A) (operating) [With GPU/NVMe M.2 SSD]				
Sound power (LWAd; 1B = 10dB)	Minimum configuration: 4.0 B (idle) / 4.0 B (operating) Typical configuration: 4.0 B (idle) / 4.0 B (operating) Maximum configuration: 5.4 B (idle) / 5.9 B (operating) [With GPU/NVMe M.2 SSD]				
Noise notes	Noise emissions and operation modes depend on system configuration.				
Electrical values					
Power supply configuration	1x standard power supply or 1x hot-plug power supply or 2x hot-plug power supplies for redundancy depending or model				
Hot-plug power supply redundancy	Optional				
Active power (max. configuration)	494 W				
Apparent power (max. configuration)	496 VA				
Heat emission (max. configuration)	1778.4 kJ/h (1685.6 BTU/h)				

Electrical values			
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	400W 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 RX1330 M6		
Model	PR1330B/PR1330BS		
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	ССС		
Australia/New Zealand	RCM		
Taiwan	BSMI		
India	BIS		
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 u may be required to take adequate measures.		

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			

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, Read-Intensive, hot-plug, 3.5-inch, enterprise, 1.0 DWPD					
	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, 960 GB, Mixed-use, hot-plug, 3.5-inch, enterprise, 3.0 DWPD					
						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 DWPD, SED
	SSD SATA, 6 Gb/s, 480 GB, Read-Intensive, hot-plug, 3.5-inch, enterprise, 1.0 DWPD					
		SSD SATA, 6 Gb/s, 480 GB, Mixed-use, hot-plug, 3.5-inch, enterprise, 5.0 DWPD				
		SSD SATA, 6 Gb/s, 480 GB, Mixed-use, hot-plug, 3.5-inch, enterprise, 3 DWPD, SED				
	SSD SATA, 6 Gb/s, 480 GB, Mixed-use, hot-plug, 3.5-inch, enterprise, 3.0 DWPD					
	SSD SATA, 6 Gb/s, 240 GB, Read-Intensive, hot-plug, 3.5-inch, enterprise, 1.5 DWPD					
	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, 1.0 DWPD					
	SSD SATA, 6 Gb/s, 7.68 TB, Read-Intensive, hot-plug, 3.5-inch, enterprise, 0.6 DWPD					
	SSD SATA, 6 Gb/s, 3.84 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, 1.0 DWPD					
	SSD SATA, 6 Gb/s, 3.84 TB, Mixed-use, hot-plug, 3.5-inch, enterprise, 3.5 DWPD					
	SSD SATA, 6 Gb/s, 3.84 TB, Mixed-use, hot-plug, 3.5-inch, enterprise, 3 DWPD, SED					
	SSD SATA, 6 Gb/s, 3.84 TB, Mixed-use, hot-plug, 3.5-inch, enterprise, 3.0 DWPD					
	SSD SATA, 6 Gb/s, 1.92 TB, Read-Intensive, hot-plug, 3.5-inch, enterprise, 1.5 DWPD					
	SSD SATA, 6 Gb/s, 1.92 TB, Read-Intensive, hot-plug, 3.5-inch, enterprise, 1 DWPD, SED					
	SSD SATA, 6 Gb/s, 1.92 TB, Read-Intensive, Not-plug, 3.5-inch, enterprise, 1.0 DWPD					
	SSD SATA, 6 Gb/s, 1.92 TB, Mixed-use, hot-plug, 3.5-inch, enterprise, 5.0 DWPD					
	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					
SCSI / SAS Controller	Fujitsu PSAS CP 2200-16i LP Host Bus Adapter 24 Gbit/s 16 GT/s 16 ports int.					
	Broadcom® PSAS CP600e LP SAS Ctrl. 12 Gbit/s PCle 3.0 x8					
DAID Controller						
RAID Controller	pre-configured RAID1 Array for M.2 in PDUAL,					
	Fujitsu PRAID EP680i LP, RAID 5/6 Ctrl., SAS/SATA 12 Gbit/s, NVMe-PCle 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 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 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					
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 GDDR6, N/A, PCIe 4.0 x8					
	-, xxxGB/s, 24GB GDDR6, N/A, PCIe 4.0 x16					
	NVIDIA® T400 4GB, 4 GB, 384 cores, 4GB, N/A, PCIe x16, 3 x miniDP					

Rack infrastructure	Rackmount kit full extraction (665mm). 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 full extraction (562.5mm). 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 full extraction (495mm). tool less mounting, length variable 440-580mm. Rackmount kit tool less mounting				
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				
Warranty Terms & Conditions Product Support - the perfect extension	www.fujitsu.com/support				
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 Service with 4h Onsite Response Time				
Service Lifecycle	at least 5 years after shipment, for details see https://support.ts.fujitsu.com/				
Service Weblink	http://www.fujitsu.com/emeia/products/product-support-services/				

More information

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Please note that the data sheet reflects the technical specification with the maximum selection of components for the named system and not the detailed scope of delivery. The scope of delivery is defined by the selection of components at the time of ordering. The product was developed for normal business use.

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