

Data Sheet Fujitsu PRIMERGY RX300 S7 Dual socket 2 U rack server

The versatile 2U powerhouse

The PRIMERGY RX Rack Server family is the perfect platform to form dynamic infrastructures for your business processes today and in the coming decade. You will thus benefit several times over from our recognized experience in optimized data center technology and our innovative strength in developing energy-efficient and cost/ performance-optimized rack systems for universal use. PRIMERGY rack servers, built upon industry standards, focus from a functional viewpoint on core features: energy efficiency, reliability, optimized for virtualization, ease of operation and maintenance, flexibility for your future. And thus they notably meet your requirements for outstanding cost efficiency. Optimal operating costs and long-term usability comply with the IT quality required by your customers. Our responsibility goes way beyond the hardware as our tailor-made service packages mean that you can rely on the best support for your IT during its whole lifecycle.

PRIMERGY RX300 S7

The Fujitsu PRIMERGY RX300 S7 is a dual socket rack server, focusing on versatility and scalability. The new modular concept supports excellent expandability with up to 16 hard disk drives, up to 7 PCle Gen 3 cards and up to 768GB RAM, all in one single 2U rack housing. Furthermore, the new Intel® Xeon® E5 product family delivers the top performance to ensure today's demand while being prepared for future requirements thanks to the upgrade kits as well as the costsaving Modular LAN options. Thanks to the power supply units with 94% efficiency and the new power management this will result in lower operational costs. This 2U power house is the right choice for all types of business applications and

consolidations.











Features & Benefits

Main Features

Meet today's demand and be prepared for future requirements

Intel Xeon E5-2600 product family with up to 8 core processors and Turbo Boost 2.0

Lifecycle investment protection

- Expanded scalability of up to 24 DIMMs with 768 GB memory, up to 16 hard disk drives and 7 PCIe slots Gen3
- New modular concept for the base unit as well as a choice for LAN controller, RAID controller and power supplies
- Upgrade kits for hard disk drives, backup devices as well as LTO drives

Cost efficient operations

- Simplified power management with profiles for 'minimum power' and 'low-noise'
- 2 hot-plug PSU with 94% efficiency (80Plus platinum)
- Fujitsu ServerView Suite offers tools for installation and deployment, permanent status monitoring and control. A wide range of integration packs allow a seamless and easy integration in widelyused enterprise management systems

Benefits

- Increased performance of up to 80% compared to the previous generation
- Optimized for business applications, cloud and virtualization
- Maximum scalability to meet future demand
- Individual and cost-saving configuration of the server according to the need of today with upgrade option to meet the demand of tomorrow
- Upgrade kits save budget as the system can be upgraded when the company grows and thus protect the investment
- Ability to protect the data by integrating LTO drives
- Simplified and comprehensive power management that results with the high efficient power supplies in significant savings
- Fujitsu ServerView Suite provides all the functions for fail-safe, flexible and automated 24x7 server operations and improves enduser productivity via intelligent and innovative system management solutions.

Page 2 / 10 www.fujitsu.com/fts

Technical details

PRIMERGY RX300 S7			
Housing types	Rack	Rack	
Storage drive architecture	6x 3.5-inch SAS/SATA	max. 16x 2.5-inch SAS/SATA	
Power supply	Hot-plug	Hot-plug	
Mainboard			
Nainboard type	D2939		
hipset	Intel® C600 (Intel® Patsburg A)		
Processor quantity and type	1 - 2 x Intel® Xeon® processor E5-2600	product family	
Processor	Intel® Xeon® processor E5-2603		
	(4C/4T, 1.80 GHz, TLC: 10 MB, Turbo: No	o, 6.4 GT/s, Mem bus: 1066 MHz, 80 W)	
	Intel® Xeon® processor E5-2609		
	(4C/4T, 2.40 GHz, TLC: 10 MB, Turbo: No	o, 6.4 GT/s, Mem bus: 1066 MHz, 80 W)	
	Intel® Xeon® processor E5-2620		
		es, 7.2 GT/s , Mem bus: 1333 MHz, 95 W)	
	Intel® Xeon® processor E5-2630		
	·	es, 7.2 GT/s , Mem bus: 1333 MHz, 95 W)	
	Intel® Xeon® processor E5-2630L		
		es, 7.2 GT/s , Mem bus: 1333 MHz, 60 W)	
	Intel® Xeon® processor E5-2637	0.0.677	
	(2C/4T, 3.00 GHz, TLC: 5 MB, Turbo: Yes,	, 8.0 G1/s , Mem bus: 1600 MHz, 80 W)	
	Intel® Xeon® processor E5-2640	7 7 2 CT/ M	
		es, 7.2 GT/s , Mem bus: 1333 MHz, 95 W)	
	Intel® Xeon® processor E5-2643	0.0 CT/ M	
		s, 8.0 GT/s , Mem bus: 1600 MHz, 130 W)	
	Intel® Xeon® processor E5-2650	(as 0.0 CT/s Mass hus, 1000 MHz 05 W)	
		es, 8.0 GT/s , Mem bus: 1600 MHz, 95 W)	
	Intel® Xeon® processor E5-2650L	es, 8.0 GT/s , Mem bus: 1600 MHz, 70 W)	
	Intel® Xeon® processor E5-2660	es, o.o di75 , Meiii bus. 1000 Mii2, 70 W)	
	•	es, 8.0 GT/s , Mem bus: 1600 MHz, 95 W)	
	Intel® Xeon® processor E5-2665	es, o.o dirs , Meili ods. 1000 Milz, 33 W)	
	•	es, 8.0 GT/s , Mem bus: 1600 MHz, 115 W)	
	Intel® Xeon® processor E5-2667	C3, 0.0 01/3 , MICHI D03. 1000 MHZ, 113 WJ	
		es, 8.0 GT/s , Mem bus: 1600 MHz, 130 W)	
	Intel® Xeon® processor E5-2670	cs, o.o ans , mem bas. 1000 m/2, 150 m	
	•	es, 8.0 GT/s , Mem bus: 1600 MHz, 115 W)	
	Intel® Xeon® processor E5-2680		
		es, 8.0 GT/s , Mem bus: 1600 MHz, 130 W)	
	Intel® Xeon® processor E5-2687W		
		es, 8.0 GT/s , Mem bus: 1600 MHz, 150 W, on project release only)	
	Intel® Xeon® processor E5-2690		
	· •	es, 8.0 GT/s , Mem bus: 1600 MHz, 135 W)	
lemory slots	24 (12 DIMMs per CPU, 4 channels with	3 slots per channel)	
Nemory slot type	DIMM (DDR3)		
Memory capacity (min max.)	2 GB - 768 GB		
Memory protection	Advanced ECC		
• •	Memory Scrubbing		
	SDDC (Chipkill™)		
	Rank sparing memory support		
	Memory Mirroring support		

Page 3 / 10 www.fujitsu.com/fts

Memory notes	Max. 8 memory modules/CPU with UDIMM (low voltage of modules/CPU with single or dual-rank RDIMM or single, of Memory Mirroring with identical modules in both channels	dual-rank or quad-rank Load-Reduced (LR) DIMM.	
	Performance Mode with identical modules in all four chair		
Memory options	4 GB (1 module(s) 4 GB) DDR3 LV, registered, ECC, 1333 I	MHz, PC3-10600, DIMM	
	4 GB (1 module(s) 4 GB) DDR3 LV, registered, ECC, 1600 I	MHz, PC3-12800, DIMM	
	8 GB (1 module(s) 8 GB) DDR3 LV, registered, ECC, 1333 MHz, PC3-10600, DIMM		
	8 GB (1 module(s) 8 GB) DDR3 LV, registered, ECC, 1600 I	MHz, PC3-12800, DIMM	
	16 GB (1 module(s) 16 GB) DDR3 LR LV, registered, ECC, 1333 MHz, PC3-10600, LRDIMM		
	16 GB (1 module(s) 16 GB) DDR3 LV, registered, ECC, 160	0 MHz, PC3-12800, DIMM	
	32 GB (1 module(s) 32 GB) DDR3 LR LV, registered, ECC, 1	333 MHz, PC3-10600, LRDIMM	
Memory options	2 GB (1 module(s) 2 GB) DDR3 LV, unbuffered, ECC, 1600	MHz, PC3-12800, DIMM	
	4 GB (1 module(s) 4 GB) DDR3 LV, unbuffered, ECC, 1600	MHz, PC3-12800, DIMM	
Interfaces			
USB ports	10 x USB 2.0 (2x front, 4x rear, 2x internal for backup dev	vices, 1x USB stick, 1x uSSD)	
Graphics (15-pin)	2 x VGA (thereof 1x front optional)		
Serial 1 (9-pin)	1 x serial RS-232-C, usable for iRMC or system or shared		
LAN / Ethernet	2 x Gbit/s Ethernet (RJ45) with upgrade options for additional 2x1 Gbit/s (RJ45), 4x 1 Gbit/s (RJ45) or 2x 10 Gbit/s (SFP+)		
Service LAN (RJ45)	1 x dedicated management LAN port for iRMC S3 (10/10)		
	Service LAN traffic can be switched to shared onboard Gbit LAN port		
	or optional Modular LAN 2x10Gbit controller		
	Front management LAN port as option		
Onboard or integrated Controller			
RAID controller	4 port for internal 3G SATA and SAS (as upgrade option "Patsburg B") for HDDs with RAID 0/1/10 or SAS LTO device (Intel C600)		
CATA C. I. II	additional RAID controller options are described under Components RAID controller		
SATA Controller	Intel® C600, 1 x SATA channel for ODD	thereat (I/O acceleration) Madular interreted on hourd I MA	
LAN Controller	Intel® Ethernet Controller I350, 2 x 10/100/1000 Mbit/s Ethernet (I/O acceleration), Modular integrated on-board LAN offers upgrade options for additional 2x1 Gbit/s , 4x 1 Gbit/s or 2x 10 Gbit/s. PXE-Boot via LAN from PXE server, iSCSI boot (also diskless)		
Remote Management Controller	Integrated Remote Management Controller (iRMC S3, 32 MB attached memory incl. graphics controller) IPMI 2.0 compatible		
Trusted Platform Module (TPM)	Infineon / separate module; TCG V1.2 compliant (option)		
 Slots			
PCI-Express 3.0 x8	5 x Low profile		
PCI-Express 3.0 x16	2 x Low profile (2nd processor required)		
Slot Notes	One PCIe Gen3 x8 slot may be occupied with a Modular integrated on-board LAN controller if configured.		
	One PCIe Gen3 x8 slot may be occupied with a Modular RAID controller if configured.		
	Important: 5 PCIe x8 slots are supported with the first processor. 7 PCIe slots (including 2 PCIe x16) are supported with		
	two processors.		
Drive bays			
Storage drive bays	2.5-inch base unit (max. 16 x 2.5) or 3.5-inch base unit (max. 6 x 3.5)		
Accessible drive bays	1 x 5.25/0.5-inch for ODD		
	1 x 5.25/1.6-inch for ODD or backup devices 1 x 5.25/0.5-inch for Local Service Display		
Notes accessible drives	All possible options described in relevant system configur	rator.	
Drive bays (Base unit specific)			
Storage drive bays	6 x 3.5-inch hot-plug SAS/SATA	2.5-inch expandable x 2.5-inch hot-plug SAS/SATA	
Storage drive bay configuration	max. 6x3.5"	max. 16x2.5"	
Optional accessible drives	1x 3.5/1.6-inch bay for backup devices (occupies 2x 3.5-inch HDD)	LTO 5.25" or DAT/RDX 3.5" possible	

Page 4 / 10 www.fujitsu.com/fts

General system information	
Number of fans	5
Fan configuration	redundant / hot-plug
Fan notes	4+1 redundant
Operating panel	
Operating buttons	On/off switch
	Reset button
	NMI button
	ID button
Status LEDs	System status (orange / yellow)
	Identification (blue)
	Hard disks access (green)
	Power (amber / green)
	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 Windows and Linux versions
	Local and remote update via ServerView Update Manager
	SMBIOS V2.4
	Remote PXE boot support
	Remote iSCSI boot support

Page 5 / 10 www.fujitsu.com/fts

Operating Systems and Virtualization Software Certified or supported operating Microsoft® Hyper-V Server 2012 systems and virtualization software Microsoft® Windows Server® 2012 Datacenter Microsoft® Windows Server® 2012 Standard Microsoft® Windows Storage Server 2012 Standard Microsoft® Hyper-V™ Server 2008 R2 Microsoft® Windows Server® 2008 R2 Datacenter Microsoft® Windows Server® 2008 R2 Enterprise Microsoft® Windows Server® 2008 R2 Standard Microsoft® Windows® Web Server 2008 R2 Microsoft® Windows HPC Server® 2008 R2 Suite Microsoft® Windows® Small Business Server 2011 Premium Add-On Microsoft® Windows® Small Business Server Standard 2011 Microsoft® Windows® Server 2008 Datacenter Microsoft® Windows® Server 2008 Enterprise Microsoft® Windows® Server 2008 Standard Microsoft® Windows® Web Server 2008 VMware vSphere™ 5.0 Embedded VMware vSphere™ 5.0 VMware vSphere™ 4.1 VMware vSphere™ 4.1 Embedded VMware vSphere™ 4.1 Installable Novell® SUSE Linux Enterprise Server 11 Novell® SUSE Linux Enterprise Server 10 Novell® SUSE Linux Enterprise Server 10 with XEN Red Hat® Enterprise Linux 6 Red Hat® Enterprise Linux 5 Red Hat® Enterprise Linux 5 with XEN Citrix® XenServer® Operating system release link http://docs.ts.fujitsu.com/dl.aspx?id=d4ebd846-aa0c-478b-8f58-4cfbf3230473 Operating system notes Support of other Linux derivatives on demand Server Management Standard ServerView Suite - Deploy SV Installation Manager SV Scripting Toolkit SV Deployment Manager (30-day trial version) ServerView Suite - Control SV Operations Manager incl. PDA and ASR & R (Prefailure and Analysis; Automatic Server Recovery and Restart) SV Performance Management SV Power Management SV RAID Manager ServerView Suite - Maintain SV Remote Management (iRMC) SV Update Management (BIOS, Firmware, Windows Drives and SV Agents) SV Asset Management SV Online Diagnostics ServerView Suite - Integrate SV Integration packs e.g. for Microsoft System Center, Nagios, HP, SIM, HP NNM, IBM Tivoli, Altiris Deployment Solutions and others

Page 6 / 10 www.fujitsu.com/fts

Server Management		
Option	ServerView Suite - Deploy	
op	SV Deployment Manager (full version)	
	ServerView Suite - Maintain	
	iRMC Advanced Pack incl. Advanced Video Redirection (AVR) and Remote Storage	
	ServerView Suite - Dynamize	
	SV Virtual-IO Manager (VIOM)	
	SV Resource Orchestrator Virtual Edition (ROR VE)	
	SV Resource Orchestrator Cloud Edition (ROR CE)	
	ServerView Suite - Integrate SV Integration pack for Fujitsu ManageNow® solution	
Server Management notes	Regarding Operating System dependencies for ServerView Suite software Products see dedicated Product Data sheets.	
Dimensions / Weight		
Rack (W x D x H)	482.6 mm (Bezel) / 445mm (Body) x 770 x 86.9 mm	
Mounting Depth Rack	735 mm	
Height Unit Rack	2 U	
19" rackmount	Yes	
Weight	up to 25 kg	
Weight notes	Actual weight may vary depending on configuration	
Rack integration kit	Rack integration kit as option	
	Nock integration kit as option	
Environmental	10. 25.95	
Operating ambient temperature	10 - 35 °C	
Operating relative humidity	10 - 85 % (non condensing)	
Operating environment	FTS 04230 – Guideline for Data Center (installation locations)	
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)	Low noise mode: 25 dB(A) min, 29 dB(A) max (idle) / 27 dB(A) min, 32 dB(A) max (operating) Performance mode: 48 dB(A) (idle) / 48 dB(A) min, 68 dB(A) max (operating)	
Sound power (LWAd; 1B = 10dB)	Low noise mode: 4.1 B min, 4.5 max (idle) / 4.1 B min, 4.9 B max (operating) Performance mode: 6.5 B (idle) / 6.5 B min, 8.2 B max (operating)	
Noise notes	Noise emissions and operation modes depend on system configuration. Availability of the low noise mode depends on system configuration. To order an eligible system use the checkbox Enabling low noise mode in System Architect.	
Electrical values		
Power supply configuration	1-2x 450W/800W hot-plug power supply	
Max. output of single power supply	450/800 W (94% efficiency)	
Power supply efficiency	94 % (80 PLUS platinum)	
Hot-plug power supply output	450/800 W (94% efficiency)	
Hot-plug power supply redundancy	Yes	
Rated voltage range	100 V - 240 V	
Rated frequency range	47 Hz - 63 Hz	
Rated current max.	8.2 A (100 V) / 3.3 A (240 V)	
Rated current in basic configuration	100 V - 240 V / TBD	
Active power (min. configuration)	53 W	
Active power (max. configuration)	830 W	
Active power note	To estimate the power consumption of different configurations use the Power Calculator of the System Architect: http://configurator.ts.fujitsu.com/public/	
Apparent power (max. configuration)	873 VA	
Heat emission	2988.0 kJ/h (2832.1 BTU/h)	
Power Supply Notes	Power Safeguard adapts system performance in case the wattage exceeds supply limits.	
	3 1 7 1	
Compliance Germany	GS	

Page 7 / 10 www.fujitsu.com/fts

Compliance	
USA/Canada	CSAc/us
	FCC Class A
Global	СВ
	RoHS (Restriction of hazardous substances)
	WEEE (Waste electrical and electronical equipment)
Japan	VCCI
China	CCC (planned)
	CCC (depending on configuration)
Australia/New Zealand	C-Tick
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.
Compliance link	http://sp.ts.fujitsu.com/sites/certificates/

Components

Storage disks

SSD SATA, 6 Gb/s, 400 GB, MLC, hot-plug, 2.5-inch, enterprise
SSD SATA, 6 Gb/s, 200 GB, MLC, hot-plug, 2.5-inch, enterprise
SSD SATA, 6 Gb/s, 100 GB, MLC, hot-plug, 2.5-inch, enterprise
SSD SAS, 6 Gb/s, 400 GB, SLC, hot-plug, 2.5-inch, enterprise
SSD SAS, 6 Gb/s, 400 GB, MLC, hot-plug, 2.5-inch, enterprise
SSD SAS, 6 Gb/s, 200 GB, MLC, hot-plug, 2.5-inch, enterprise
SSD SAS, 6 Gb/s, 100 GB, SLC, hot-plug, 2.5-inch, enterprise
SSD SAS, 6 Gb/s, 100 GB, MLC, hot-plug, 2.5-inch, enterprise
PCIe SSD, 785 GB, MLC, Flash drive
PCIe SSD, 1.2 TB, MLC, Flash drive
HDD SATA, 6 Gb/s, 500 GB, 7200 rpm, hot-plug, 3.5-inch, business critical
HDD SATA, 6 Gb/s, 500 GB, 7200 rpm, hot-plug, 2.5-inch, business critical
HDD SATA, 6 Gb/s, 250 GB, 7200 rpm, hot-plug, 2.5-inch, business critical
HDD SATA, 6 Gb/s, 3 TB, 7200 rpm, hot-plug, 3.5-inch, business critical
HDD SATA, 6 Gb/s, 2 TB, 7200 rpm, hot-plug, 3.5-inch, business critical
HDD SATA, 6 Gb/s, 1 TB, 7200 rpm, hot-plug, 3.5-inch, business critical
HDD SATA, 6 Gb/s, 1 TB, 7200 rpm, hot-plug, 2.5-inch, business critical
HDD SATA, 3 Gb/s, 2 TB, 7200 rpm, hot-plug, 3.5-inch, business critical
HDD SAS, 6 Gb/s, 900 GB, 10000 rpm, hot-plug, 2.5-inch, enterprise
HDD SAS, 6 Gb/s, 600 GB, 15000 rpm, hot-plug, 3.5-inch, enterprise
HDD SAS, 6 Gb/s, 600 GB, 10000 rpm, hot-plug, 2.5-inch, enterprise
HDD SAS, 6 Gb/s, 500 GB, 7200 rpm, hot-plug, 2.5-inch, business critical
HDD SAS, 6 Gb/s, 450 GB, 15000 rpm, hot-plug, 3.5-inch, enterprise
HDD SAS, 6 Gb/s, 450 GB, 10000 rpm, hot-plug, 2.5-inch, enterprise
HDD SAS, 6 Gb/s, 300 GB, 15000 rpm, hot-plug, 3.5-inch, enterprise
HDD SAS, 6 Gb/s, 300 GB, 15000 rpm, hot-plug, 2.5-inch, enterprise
HDD SAS, 6 Gb/s, 300 GB, 10000 rpm, hot-plug, 2.5-inch, enterprise
HDD SAS, 6 Gb/s, 146 GB, 15000 rpm, hot-plug, 2.5-inch, enterprise
HDD SAS, 6 Gb/s, 1 TB, 7200 rpm, hot-plug, 2.5-inch, business critical

Page 8 / 10 www.fujitsu.com/fts

DDS Gen5 (for 3.5-inch HDD bay), 36 GB, 3 MB/s, half height, USB 2.0 DDS Gen5 3.5", 36 GB, 3 MB/s, half height, USB 2.0		
DDS Gen6, 80 GB, 6 MB/s, half height, USB 2.0		
LTO3HH Ultrium, 400 GB, 60 MB/s, half height, SAS 3Gb/s		
LTO4HH Ultrium, 800 GB, 120 MB/s, half height, SAS 6Gb/s		
LTO5HH Ultrium, 1500 GB, 140 MB/s, half height, SAS 6Gb/s		
RDX Drive, 160 GB, 320 GB, 500 GB, 1 TB , 25 MB/s, half height, USB 2.0		
RDX Drive, 320 GB, 500 GB, 1 TB , 25 MB/s, half height, USB 3.0		
Blu-ray Disc™ Triple Writer, (6x BD-ROM; 8x DVD; 24x CD), slimline, SATA I		
DVD Super Multi, (8xDVD/DVD+RW, 6xDVD-RW, 5xDVD-RAM; 24xCD/CD-R, 16xCD-RW), slimline, SATA I		
RAID 5/6 Ctrl., SAS/SATA 6 Gbit/s, LSI RAID Ctrl SAS 6G 1GB LSI, 8 ports ext.		
RAID level: 0, 1, 10, 5, 50, 6, 60, 1 GB, Optional FBU (based on LSI SAS2208)		
RAID 5/6 Ctrl., SAS/SATA 6 Gbit/s, Fujitsu RAID Ctrl SAS 6G 5/6 512MB (D2616), 8 ports int.		
RAID level: 0, 1, 10, 5, 50, 6, 60, 512 MB Cache, Optional BBU (based on LSI SAS2108)		
RAID 5/6 Ctrl., SAS/SATA 6 Gbit/s, Fujitsu RAID Ctrl SAS 6G 1GB (D3116), 8 ports int.		
RAID level: 0, 1, 10, 5, 50, 6, 60, 1 GB, Optional FBU (based on LSI SAS2208)		
RAID 0/1 Ctrl., SAS/SATA 6 Gbit/s, Fujitsu RAID Ctrl SAS 6G 0/1 (D2607), 8 ports int.		
RAID level: 0, 1, 10, No BBU support		
Fibre Channel Host Bus Adapter 1 x 8 Gbit/s Qlogic QLE2560 MMF LC-style		
Fibre Channel Host Bus Adapter 2 x 8 Gbit/s Qlogic QLE2562 MMF LC-style		
Fibre Channel Host Bus Adapter 1 x 8 Gbit/s Emulex LPe1250 MMF LC-style		
Fibre Channel Host Bus Adapter 2 x 8 Gbit/s Emulex LPe12002 MMF LC-style		
Converged Network Adapter 2 x 10 Gbit/s PCle x8 (Emulex)		
Ethernet Ctrl. 1 x 1 Gbit/s PCle x1 (Intel®)		
Ethernet Ctrl. 1 x 1 Gbit/s PCle x4 (Intel®)		
Ethernet Ctrl. 2 x 10 Gbit/s PCle x8 (Fujitsu)		
Ethernet Ctrl. 2 x 10 Gbit/s PCle x8 (Intel®)		
Ethernet Ctrl. 2 x 1 Gbit/s PCle x4 (Fujitsu)		
Ethernet Ctrl. 4 x 1 Gbit/s PCle x4 (Fujitsu)		
InfiniBand HCA 1 x 40 Gbit/s PCIe Gen2 x8 (Mellanox)		
InfiniBand HCA 1 x 40 Gbit/s PCIe Gen3 x8 (Mellanox)		
InfiniBand HCA 1 x 56 Gbit/s PCIe Gen3 x8 (Mellanox)		
InfiniBand HCA 2 x 40 Gbit/s PCIe Gen2 x8 (Mellanox)		
InfiniBand HCA 2 x 40 dbit/s PCIe Gen3 x8 (Mellanox)		
InfiniBand HCA 2 x 56 Gbit/s PCIe Gen3 x8 (Mellanox)		
IIIIIIIIbalid nca 2 x 50 dbib's Pcie dell's xo (Melialiox)		
NVIDIA® Quadro® NVS 300 LP, PCIe x1, 2x DVI/VGA		
Rack Mount Kit		
Cable Management for 19-inch DataCenter / PRIMECENTER Racks		
Cable Arm 2U for PRIMECENTER- and 3rd-party racks		
3 years		
Onsite Service (depending on country)		
http://support.ts.fujitsu.com/warranty/Index.asp?LNG=COM		
nttp://support.ts.rujitsu.com/warranty/index.asp?LNu=LOM		
nttp://support.ts.rujitsu.com/warranty/index.asp?LNu=com the perfect extension		
he perfect extension		

Page 9 / 10 www.fujitsu.com/fts

More information

Fujitsu OPTIMIZATION Services

In addition to Fujitsu PRIMERGY RX300 S7, Fujitsu provides a range of platform solutions. They combine reliable Fujitsu products with the best in services, know-how and worldwide partnerships.

Fujitsu Portfolio

Build 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 offering. This allows customers to leverage 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/services/computing/

Software

www.fujitsu.com/software/

More information

Learn more about Fujitsu PRIMERGY RX300 S7, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website.

www.fujitsu.com/fts

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/



Copyrights

All rights reserved, including intellectual property rights. Changes to technical data reserved. Delivery subject to availability. Any liability that the data and illustrations are complete, actual or correct is excluded. Designations may be trademarks and/or copyrights of the respective manufacturer, the use of which by third parties for their own purposes may infringe the rights of such owner.

For further information see http://www.fujitsu.com/fts/resources/navigation/terms-of-use.html

Copyright © Fujitsu Technology Solutions

Disclaimer

Technical data are subject to modification and delivery subject to availability. Any liability that the data and illustrations are complete, actual or correct is excluded. Designations may be trademarks and/or copyrights of the respective manufacturer, the use of which by third parties for their own purposes may infringe the rights of such owner.

Contact FUIITSU LIMITED

Website: www.fujitsu.com 2013-02-04 CE-EN All rights reserved, including intellectual property rights. Changes to technical data reserved. Delivery subject to availability. Any liability that the data and illustrations are complete, actual or correct is excluded.

Designations may be trademarks and/or copyrights of the respective manufacturer, the use of which by third parties for their own purposes may infringe the rights of such owner.

For further information see http://www.fujitsu.com/fts/resources/navigation/terms-of-use.html Copyright © Fujitsu Technology Solutions

Page 10 / 10 www.fujitsu.com/fts