

# Data Sheet

## FUJITSU Integrated System PRIMEFLEX for VMware® VDI

VDI Solution To Go

### FUJITSU Integrated System PRIMEFLEX for VMware® VDI

Companies looking to revolutionize their IT via implementation of desktop virtualization may not always have the appropriate network infrastructure to allow an immediate start. However, with Fujitsu's PRIMEFLEX for VMware® VDI it is easy for any company make the switch to a virtual desktop environment.

PRIMEFLEX for VMware VDI is designed for VMware® infrastructures and contains pre-configured and pre-installed PRIMERGY servers in combination with up to 42 virtual machines. This gives you the choice to use an individual number of access devices, while also leaving you with the possibility for expansion in future. And for customers looking to reinvigorate their IT resources without the worry of expensive setup costs, these integrated systems also contain your key components to administer the server with mouse and keyboard. If required, an optional network switch and midspans for Power-over-Ethernet as well as other maintenance services are available. .

Best suited to small and medium sized offices using a standard application environment, PRIMEFLEX for VMware® VDI is readily installed without needing lengthy technical consults. As the server is pre-configured before delivery, small offices which may not have the time or resources to manage a complicated overhaul can easily experience the VDI revolution.



<b>PRIMEFLEX for VMware® VDI</b>		
Virtual machines	Up to 20	Up to 42
<b>SERVER</b>	<b>FUJITSU Server PRIMERGY TX2540 M1</b>	<b>FUJITSU Server PRIMERGY TX2540 M1</b>
Processors	1x Intel® Xeon® E5-2430v2 (6C/12T, 2.50 GHz, 15 MB)	2 x Intel® Xeon® E5-2430v2 (6C/12T 2.50 GHz, 15 MB)
Memory	48 GB (6 x 8 GB) DDR3-1600 R ECC	96 GB (6 x 16 GB) DDR3-1600 R ECC
Hard disk drives	5 x SAS 6G, 10 krpm, 300 GB, 2.5-inch, EP	8 x SAS 6G, 10 krpm, 300 GB, 2.5-inch, EP
RAID controller	RAID 6G 1GB	
Hard disk configuration	RAID 5	
Optical drive	DVD ROM	
Server notes	For further technical information please refer to <a href="#">PRIMERGY TX2540 M1 datasheet</a>	
Server operating system	Microsoft® Windows Server® 2012 R2 Standard, incl. Downgrade & Down Edition Kits to - Microsoft® Windows Server® 2008 R2 SP1 Standard - Microsoft® Windows Server® 2008 R2 SP1 Enterprise	
Embedded hypervisor	VMware® ESXi™ Embedded	
Connection broker (required option)	VMware® Horizon View™ is a required option; it must be added on concurrent connections (CCU) in end customer environment. Refer to section "options" for further details.	
<b>PRE-INSTALLED SOFTWARE IMAGE</b>		
Virtual server operating system	Microsoft® Windows Server® 2012 R2 Standard	
Virtual machine templates (without pre-installed client operating system)	2x Microsoft Windows 8 (for 64 and 32 bit) template, 2 x Microsoft Windows 7 (for 64 and 32 bit) template, 1 x Microsoft Windows XP (32 bit) template	
Supported features	Roaming, Network services (Active Directory, DHCP)	
<b>SERVICE EQUIPMENT FOR SERVER</b>		
Accessories	1 x Keyboard (with DE/US layout), 1 x USB Mouse included	
<b>ORDER CODES PRIMEFLEX for VMware® VDI</b>		
FUJITSU Server PRIMERGY TX2540 M1, pre-installed software image, including service equipment	BDL:VDIVMWTXM1-20	BDL:VDIVMWTXM1-42
<b>ORDER CODES ACCESS DEVICES</b>		
In combination with VMware® View™, the following access devices are supported:		
FUJITSU Thin Client FUTRO L420	S26361-K1062-V200	
FUJITSU Thin Client FUTRO L620	S26361-K1062-V300	
FUJITSU Thin Client FUTRO S520	S26361-K1077-V520	
FUJITSU Thin Client FUTRO S720	S26361-K1040-V720	
FUJITSU Thin Client FUTRO S920	S26361-K1050-V920	
FUJITSU Thin Client FUTRO X923	S26361-K1066-V220	
FUJITSU Thin Client FUTRO X923-T	S26361-K1066-V320	
Note	In combination with VMware® Horizon View™ the existing FUJITSU Thin Client Upgrade Kits, FUJITSU LIFEBOOK notebooks, FUJITSU ESPRIMO PCs and any other device supporting PCoIP or RDP connection can be used as access devices. All access devices have to be ordered separately.	
<b>OPTIONS</b>		
Hypervisor	1 year Maintenance Contract for ESXi™ VMware® ESXi to vSphere™ STD upgrade, 1 or 3 year Maintenance Contract for vSphere™	
Connection broker (required option)	VMware® Horizon View™ supports PCoIP and RDP connections To be ordered additionally according to concurrent connections.	

	VMware® Horizon View™ 10 Start pack is the minimum requirement in new environments. Additional Start packs or add-on options can complement the end customer environment needs.
<b>Software</b>	CALs for Windows Server® 2012 To be ordered additionally according to device or user scenario.
<b>Hardware</b>	Server IRMC Controller (for remote management), Ethernet Controller for management network (recommended for multiple PRIMEFLEX for VMware® VDI integrated systems)
<b>Midspan</b>	Microsemi: S26361-F1744-L10 Single Port Midspan PD-9501G, S26361-F1744-L20 Multi Port Midspan PD-9512G for Power-over-Ethernet (for Fujitsu FUTRO S720, FUTRO S920, FUTRO X913 and FUTRO X913-T only)
<b>Display (optional)</b>	1 x FUJITSU Display B19-7 LED or any other FUJITSU Display, to be ordered separately

#### EXPANDABILITY

Both integrated systems are configured to allow the addition of access devices up to the recommended integrated system size.

#### MICROSOFT® OPERATING SYSTEM FOR THE VIRTUAL MACHINES

Licenses for each virtual machine must be purchased separately. The Windows operating system is available through Microsoft® Volume Licensing programs for Virtual Desktop Access (VDA). For further details please refer to Microsoft® VDI licensing.

#### INFORMATION

For more information regarding access devices from Fujitsu please visit [www.fujitsu.com/ts/futro](http://www.fujitsu.com/ts/futro). To learn more on FUJITSU PRIMERGY servers please click on <http://www.fujitsu.com/fts/products/computing/servers/primergy/tower/tx2540m1/>.

# More information

## Fujitsu platform solutions

In addition to Fujitsu PRIMEFLEX for VMware® VDI, Fujitsu provides a range of integrated systems. They combine reliable Fujitsu products with the best in services, know-how and worldwide partnerships.

### Dynamic Infrastructures

With the Fujitsu Dynamic Infrastructures approach, Fujitsu offers a full portfolio of IT products, solutions and services, ranging from clients to datacenter solutions, Managed Infrastructure and Infrastructure-as-a-Service. How much you benefit from Fujitsu technologies and services depends on the level of cooperation you choose. This takes IT flexibility and efficiency to the next level.

### Computing products

[www.fujitsu.com/global/services/computing/](http://www.fujitsu.com/global/services/computing/)

- PRIMERGY: Industrial standard server
- SPARC Enterprise: UNIX server
- PRIMEQUEST: Mission-critical IA server
- ETERNUS: Storage system

### Software

[www.fujitsu.com/software/](http://www.fujitsu.com/software/)

- Interstage: Application infrastructure software
- Systemwalker: System management software

## More information

To learn more about Fujitsu PRIMEFLEX, please contact your Fujitsu sales representative, Fujitsu business partner, or visit our website.  
[www.fujitsu.com/primeflex/](http://www.fujitsu.com/primeflex/)

## 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 resolve issues of environmental energy efficiency through IT. Please find further information at:  
[www.fujitsu.com/global/about/environment/](http://www.fujitsu.com/global/about/environment/)



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