Fujitsu recommends Windows.



Data Sheet FUJITSU CELSIUS M740 Workstation

Bring Your Ideas To Life

The CELSIUS M740 workstation has been optimized to combat today's professional and technical challenges. It can be individually configured, helping you to enhance your productivity. The CELSIUS M740 power is certified for Medical EMC standards IEC60601-1-2 to perform in healthcare environments. To round things off, a near-silent noise emission of 20 dB(A) allows you to work comfortably in the most quiet of working environments..

Perfomance you can count on

Spectrum of performance due to a wide range of professional grade features

Next generation Intel® Xeon® processors, high performing graphics subsystems, quad-channel memory technology and high-speed hard disk drives

"IT made in Germany"

From design to production – an "IT made in Germany" quality in which you can trust

Optimized thermal management and near-silent noise emission of 20 dB(A)

Stringent quality control

System stability through-out the complete lifecycle

 High product standards thanks to top-quality components and comprehensive testing in certified in-house laboratories for 24/7 operation

Certification of workstation applications

Stability, compatibility and performance for the main workstation applications

■ Comprehensive support for ISV applications and ease of integration into existing IT networks

Expandability

Excellent expandability for future demands

■ Increased memory capacities of up to 256 GB DDR4 memory









Components

rocessor	Intel® Xeon® processor E5-2699v3 (18 cores, 2.30 GHz, 45 MB) Intel® Xeon® processor E5-2697v3 (14 cores, 2.60 GHz, 35 MB) Intel® Xeon® processor E5-2690v3 (12 cores, 2.60 GHz, 30 MB)			
	Intel® Xeon® processor E5-2687Wv3 (10 Cores, 3.	Intel® Xeon® processor E5-2687Wv3 (10 Cores, 3.10 GHz, 25 MB)		
	Intel® Xeon® processor E5-2680v3 (12 cores, 2.50 GHz, 30 MB) Intel® Xeon® processor E5-2670v3 (12 cores, 2.30 GHz, 30 MB) Intel® Xeon® processor E5-2667v3 (8 Cores, 3.20 GHz, 20 MB) Intel® Xeon® processor E5-2660v3 (10 Cores, 2.60 GHz, 25 MB) Intel® Xeon® processor E5-2650v3 (10 Cores, 2.30 GHz, 25 MB) Intel® Xeon® processor E5-2643v3 (6 Cores, 3.40 GHz, 20 MB) Intel® Xeon® processor E5-2640v3 (8 Cores, 2.60 GHz, 20 MB) Intel® Xeon® processor E5-2637v3 (4 Cores, 3.50 GHz, 15 MB) Intel® Xeon® processor E5-2630v3 (8 Cores, 2.40 GHz, 20 MB)			
	Intel® Xeon® processor E5-2623v3 (4 Cores, 3.00 GHz, 10 MB)			
	Intel® Xeon® processor E5-2620v3 (6 Cores, 2.40 GHz, 15 MB)			
	Intel® Xeon® processor E5-2609v3 (6 Cores, 1.90 GHz, 15 MB)			
	Intel® Xeon® processor E5-2603v3 (6 Cores, 1.60 GHz, 15 MB)			
	Intel® Xeon® processor E5-1680v3 (8 Cores, 3.20 GHz, 20 MB)			
	Intel® Xeon® processor E5-1660v3 (8 Cores, 3.00 GHz, 20 MB) Intel® Xeon® processor E5-1650v3 (6 Cores, 3.50 GHz, 15 MB) Intel® Xeon® processor E5-1630v3 (4 Cores, 3.70 GHz, 10 MB) Intel® Xeon® processor E5-1620v3 (4 Cores, 3.50 GHz, 10 MB)			
			Intel® Xeon® processor E5-1607v3 (4 Cores, 3.10 GHz, 10 MB)	
			Intel® Xeon® processor E5-1603v3 (4 Cores, 2.80 GHz, 10 MB)	
	perating systems			
	perating system	Windows 8.1 Pro 64-bit Windows 7 Professional 64-bit	Windows 8.1 Pro 64-bit Windows 7 Professional 64-bit	
perating system compatible	Windows® Server 2012	Windows® Server 2012		
	Linux	Linux		
Operating system notes	Certified for Red Hat© Enterprise Linux	Certified for Red Hat© Enterprise Linux		
	Certified for SUSE Enterprise Desktop	Certified for SUSE Enterprise Desktop		
	Certified for SUSE Enterprise Server	Certified for SUSE Enterprise Server		
Memory modules	4 GB (1 module(s) 4 GB) DDR4, registered, ECC, 2,133 MHz, PC4-2133			
	8 GB (1 module(s) 8 GB) DDR4, registered, ECC, 2,133 MHz, PC4-2133			
	16 GB (1 module(s) 16 GB) DDR4, registered, ECC, 2,133 MHz, PC4-2133			
	32 GB (1 module(s) 32 GB) DDR4, registered, ECC	C, 2,133 MHz, PC4-2133		

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Graphics

Ultra-high-end 3D: NVIDIA® Quadro® M6000, 12 GB, 2,880 cores, PCle x16, 1x Dual Link DVI-I, 4 x DisplayPort
Ultra-high-end 3D: AMD FirePro™ W9100, 16 GB, 2816 stream processors, PCle x16, 6x miniDP, 6x miniDP/DP Adapter
Ultra-high-end 3D: NVIDIA® Quadro® K6000, 12 GB, 2,880 cores, PCle x16, 1x Dual Link DVI-I, 1x Dual Link DVI-D, 2x
DisplayPort

Ultra-high-end 3D: NVIDIA® Quadro® K5200, 8 GB, 2304 cores, PCle x16, 1x Dual Link DVI-I, DVI-D, 2x DisplayPort

High-end 3D: AMD FirePro™ W7100, 8 GB, PCle x16, 4 x DisplayPort

High-end 3D: NVIDIA® Quadro® M4000, 6 GB, 1344 cores, PCle x16, 1x Dual Link DVI-I, 4 x DisplayPort

High-end 3D: NVIDIA® Quadro® K4200, 4 GB, 1344 cores, PCIe x16, 1x Dual Link DVI-I, 2x DisplayPort

Midrange 3D: NVIDIA® Quadro® K2200, 4 GB, 640 cores, PCle x16, 1x Dual Link DVI-I, 2x DisplayPort

Midrange 3D: AMD FirePro™ W5100, 4 GB, PCle x16, 4 x DisplayPort

Entry 3D: AMD FirePro™ W4100, 2 GB, 512 stream processors, PCle x16, 4x miniDP, 4x miniDP/DP Adapter

Entry 3D: NVIDIA® Quadro® K620, 2 GB, 384 cores, PCIe x16, 1x Dual Link DVI-I, 1x DisplayPort

Entry 3D: AMD FirePro™ W2100, 2 GB, 320 stream processors, PCle x16, 2x DisplayPort

Entry 3D: NVIDIA® Quadro® K420, 1 GB, 192 cores, PCle x16, 1x Dual Link DVI-I, 1x DisplayPort

Professional 2D: NVIDIA® NVS™ 510, 2 GB, 16 cores, PCle 2.0 x16, 4x miniDP, 4x miniDP/DP Adapter

Professional 2D: NVIDIA® NVS™ 315, 1 GB, 48 cores, PCle 2.0 x16, 2x LFH59 (DP/DVI-I)

GPU computing card: NVIDIA® GRID™ K1 16GB A, 16 GB, 768 cores, PCle x16

GPU computing card: NVIDIA® GRID™ K2 8GB A, 8 GB, 3,072 cores, PCle x16
Remote Graphics: CELSIUS RemoteAccess Dual Card, PCle x1, 2x miniDP, PColP

Remote Graphics: CELSIUS RemoteAccess Quad Card, PCle x1, 4x miniDP, PCoIP

Personal Supercomputing

Coprocessor: NVIDIA® Tesla® K40, 12 GB, 2,496 cores, PCle x16
Coprocessor: Intel® Xeon Phi™ Coprocessor 3120A, PCle x16
Coprocessor: Intel® Xeon Phi™ Coprocessor 5110P, PCle x16

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Hard disk drives (internal)	SSD PCIe 2x512GB Highend card			
	SSD PCIe 1x512GB Highend card			
	SSD PCIe 2x256GB Highend card			
	SSD PCIe 1x256GB Highend card			
	SSD SATA III, 400 GB High Endurance bay, 2.5-inch			
	SSD SATA III, 200 GB High Endurance bay, 2.5-inch			
	SSD SATA III, 400 GB High Endurance, 2.5-inch			
	SSD SATA III, 200 GB High Endurance, 2.5-inch			
	SSD SATA III Premium, 512 GB, 2.5-inch			
	SSD SATA III Premium, 256 GB, 2.5-inch			
	SSD SATA III Premium, 128 GB, 2.5-inch			
	SSD SATA III, 256 GB, 2.5-inch			
	SSD SATA III, 128 GB, 2.5-inch			
	SSD SATA III, 256 GB, 2.5-inch, SED bay			
	SSD SATA III, 128 GB, 2.5-inch, SED bay			
	SSD SATA III Premium, 512 GB, 2.5-inch			
	SSD SATA III Premium, 256 GB, 2.5-inch			
	SSD SATA III Premium, 128 GB, 2.5-inch			
	SSD SATA III, 256 GB, 2.5-inch			
	SSD SATA III, 128 GB, 2.5-inch			
	SSHD SATA III, 7,200 rpm, 1,000 GB, 3.5-inch			
	HDD SAS, 15,000 rpm, 600 GB, 2.5-inch			
	HDD SAS, 15,000 rpm, 300 GB, 2.5-inch			
	HDD SAS, 10,000 rpm, 1200 GB, 2.5-inch			
	·			
	HDD SAS, 10,000 rpm, 900 GB, 2.5-inch			
	HDD SAS, 10,000 rpm, 600 GB, 2.5-inch			
	HDD SAS, 10,000 rpm, 300 GB, 2.5-inch			
	HDD SATA III, 10,000 rpm, 1,000 GB, 2.5-inch, business critical			
	HDD SATA III, 10,000 rpm, 500 GB, 2.5-inch, business critical			
	HDD SATA III, 7,200 rpm, 6,000 GB, 3.5-inch, business critical			
	HDD SATA III, 7,200 rpm, 4,000 GB, 3.5-inch, business critical			
	HDD SATA III, 7,200 rpm, 3,000 GB, 3.5-inch, business critical			
	HDD SATA III, 7,200 rpm, 2,000 GB, 3.5-inch, business critical			
	HDD SATA III, 7,200 rpm, 1,000 GB, 3.5-inch, business critical			
	HDD SATA III, 7,200 rpm, 2 TB, 2.5-inch, business critical			
	HDD SATA III, 7,200 rpm, 1 TB, 2.5-inch, business critical			
	HDD SATA III, 7,200 rpm, 1000 GB, 2.5-inch, enhanced availability			
	HDD SATA III, 7,200 rpm, 500 GB, 2.5-inch, enhanced availability			
	HDD SATA III, 7,200 rpm, 2,000 GB, 3.5-inch			
	HDD SATA III, 7,200 rpm, 1,000 GB, 3.5-inch			
	HDD SATA III, 7,200 rpm, 500 GB, 3.5-inch			
Hard disk notes	*Disk imaging software of the customer must be 4k sector size / advanced format ready			
	One Gigabyte equals one billion bytes, when referring to hard disk drive capacity.			
	24/7 ready (business critical HDDs required)			
Drives (optional)	BD Triple Writer SATA slim (tray)			
• • • • • • • • • • • • • • • • • • • •	DVD-ROM			
	DVD Super Multi			
	DVD Super Multi ultra slim			
	MultiCard Reader 24in1 USB 2.0 3.5"			
SCSI / SAS Controller	RAID 5/6 Ctrl. 12 Gbit/s 8 ports int.			
	RAID 0/1 Ctrl. 12 Gbit/s 8 ports int.			
	RAID 0/1 Ctrl. 6 Gbit/s 8 ports int.			

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Interface add on cards/components			
(optional)	WI AN 902 11 2c /2v2) DCI2		
	WLAN 802.11 ac (2x2) PCIe WLAN 802.11ac (2x2) and Bluetooth 4.1 PCIe x1 FH (dedicated regions only)		
	WLAN 802.11 a/g/n (2x2), (dedicated regions only, not for Indonesia)		
	Gigabit Ethernet PCle x1, DS eSATA Interface		
	Dual serial card PCle x1 Dual 10 Gigabit Ethernet PCle x8		
	Dual to digabit ethemet Pcie xo		
Base unit	CELSIUS M740 CELSIUS M740 power		
Mainboard			
Mainboard type	D3348		
Formfactor	ATX		
Chipset	Intel® C612		
Processor socket	Socket R3		
Processor type support	Intel® Xeon® processor E5-1600 v3 product family-based platform		
	Intel® Xeon® processor E5-2600 v3 product family-based platform		
Processor quantity maximum	1		
Memory slots	8 DIMM (DDR4) ECC		
Supported capacity RAM (max.)	256 GB		
LAN	Built-in 10/100/1,000 MBit/s Intel® I217LM		
BIOS version	AMI Aptio V		
BIOS features	BIOS Flash EPROM update by software		
	Recovery BIOS		
	Unified Extensible Firmware Interface (UEFI)		
Audio type	On board		
Audio codec	Realtek ALC671		
Audio features	High Definition Audio		
I/O controller on board			
Serial ATA total	10		
thereof SATA III	10		
Controller functions	Serial ATA III (6 Gbit)		
	AHCI		
	RAID 0/1/5/10		
Interfaces			
Audio: in (rear)	1		
Audio: out (rear)	1		
Audio: in	1		
Audio: out	1		
Internal speakers	1		
USB 2.0 total	9		
USB 3.0 total	4		
USB front	4 (2x USB 3.0)		
USB rear	6		
USB internal	3, thereof 1 type A		
Ethernet (RJ-45)			
Interface Module notes	Anytime USB charge functionality		
Input device / components			
	Optical USB tilt wheel mouse		
Input devices (optional)	Keyboard		
	Optical USB tilt wheel mouse		
	Optical USB wheel mouse		

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Drive bays				
Drive bays total	12			
2.5-inch internal bays	8			
3.5-inch internal bays	4			
3.5-inch external bays	2			
5.25-inch external bays	1			
Drive bay notes	Up to 8x 2.5-inch HDDs (cold plug) and 1x 2.5-inch SSD or Up to 4x 3.5-inch HDDs (cold plug) and 1x 2.5-inch SSD or Up to 2x 2.5-inch and 2x 3.5-inch HDDs (cold plug) and 1x	2.5-inch SSD		
Slots				
PCI-Express 3.0 x4 (mech. x8)	1 x (170 mm / 6.69 inch) Full height			
PCI-Express 3.0 x4 (mech. x16)	1 x (340 mm /) Full height			
PCI-Express 3.0 x16	2 x (340 mm / 13.39 inch) Full height			
PCI-Express 2.0 x4 (mech. x16)	1 x (340 mm / 13.39 inch) Full height			
PCI-Express 2.0 x1 (mech. x8)	2 x (100 mm / 3.94 inch) Full height			
Electrical values				
Power consumption note	300 W depending on configuration	500 W depending on configuration		
Rated voltage range	100 V - 240 V	100 V - 240 V		
Rated frequency range	50 Hz - 60 Hz	50 Hz - 60 Hz		
Operating voltage range	90 V - 264 V	90 V - 264 V		
Operating line frequency range	47 Hz - 63 Hz 47 Hz - 63 Hz			
Max. output of single power supply	600 W up to 90% efficiency	1000 W up to 90% efficiency		
Power factor correction/active power	active	active		
Power supply output	1 graphics power rails (8pin connector / 18.5A@12V)	2 graphics power rails (8pin connector / 18.5A@12V)		
Noise for standard configuration (HDD,	ODD, FDD)			
Related Processors for noise	Intel® Xeon® E5-2687v3 w/ NVIDIA® NVS® 315	Intel® Xeon® E5-2687v3 w/ NVIDIA® NVS® 315		
Standard noise emission	According to ISO 7779:2010, ECMA-74	According to ISO 7779:2010, ECMA-74		
Standard noise notes / description	A-weighted sound power level Lwad (in B) / Workplace related A-weighted sound pressure level LpAm (in dB(A))	A-weighted sound power level Lwad (in B) / Workplace related A-weighted sound pressure level LpAm (in dB(A))		
Standard noise operation mode: CPU 50% load	3.7 B / 21 dB(A) Bystander position	3.7 B / 21 dB(A) Bystander position		
Standard noise operation mode: CPU 90% load	3.7 B / 21 dB(A) Bystander position	3.7 B / 21 dB(A) Bystander position		
Standard noise operation mode: HDD load	3.8 B / 22 dB(A) Bystander position	3.8 B / 22 dB(A) Bystander position		
Standard noise operation mode: Idle mode	3.7 B / 21 dB(A) Bystander position	3.7 B / 21 dB(A) Bystander position		
Standard noise operation mode: ODD load	4.5 B / 27 dB(A) Bystander position	4.5 B / 27 dB(A) Bystander position		
Standard noise operation mode: Office applications 2.0	3.7 B / 21 dB(A) Bystander position	3.7 B / 21 dB(A) Bystander position		
Dimensions / Weight / Environmental				
Dimensions (W x D x H)	186 x 481 x 430 mm			
Operating position	Vertical / horizontal			
Weight	18 kg			
Weight notes	Actual weight may vary depending on configuration			
Operating ambient temperature	10 - 35 ℃ (50 - 95 °F)			
Operating relative humidity	5 - 85 % (relative humidity)			

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Compliance				
Product	CELSIUS M740 CELSIUS M740 Pov	ver		
Model	ETNA_S-D3348			
Germany	GS depending on configuration			
Europe	CE			
USA/Canada	FCC Class B cCSAus			
Global	RoHS (EU & China) Microsoft Operating Systems (HCT / HCL entry / WHQL) WEEE (Waste electrical and electronic equipment) EPEAT® Silver (dedicated regions) ENERGY STAR® 5.0 (dedicated regions)			
Taiwan	BSMI			
Compliance link	http://globalsp.ts.fujitsu.com/sites/certificates			
Additional Software				
Additional software (preinstalled)	Workplace Protect (secure authentication solution) McAfee Multi Access Security (anti-virus and internet securi Microsoft Office (buy license to activate the pre-installed M			
Additional software (optional)	Drivers & Utilities DVD (DUDVD) Windows® 8 and Windows	® 7		
Security				
Physical Security	Kensington Lock support Eye for padlock Intrusion switch Integrated cabinet lock (optional)	Kensington Lock support Eye for padlock Intrusion switch Integrated cabinet lock (optional)		
System and BIOS Security	Write protect option for the Flash EPROM Boot protection for floppy disk / CD drive and write protection for floppy disk drive Control of all USB interfaces Trusted platform module (TPM 1.2) EraseDisk	Write protect option for the Flash EPROM Boot protection for floppy disk / CD drive and write protection for floppy disk drive Control of all USB interfaces Trusted platform module (TPM 1.2) EraseDisk		
User Security	User and supervisor BIOS password Access protection via external SmartCard reader (optional) Access protection via internal SmartCard reader (optional)	User and supervisor BIOS password Access protection via external SmartCard reader (optional) Access protection via internal SmartCard reader (optional)		
Manageability				
Manageability technology	DeskUpdate Driver management iAMT 9.0 (depending on CPU)			
Manageability software	DeskView Client DeskView Instant BIOS Management DeskView Integration for Symantec Management Platform			
DeskView components	Inventory Management BIOS Management Driver Management Security Management Alarm Management			
Supported standards	WMI BootP (made4you) PXE WoL (Wake on LAN)			
Manageability link	http://www.fujitsu.com/fts/manageability			
Miscellaneous				
	Rack mountable (5U)	Rack mountable (5U)		
Spare part availability	5 years	5 years		
Packaging information				
Packaging dimension (mm)	397 x 597 x 555 mm 397 x 597 x 555 mm			
Packaging dimension (inch)	15.63 x 23.5 x 21.85 inch 15.63 x 23.5 x 21.85 inch			
Max. quantity / pallet	16	16		

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Warranty		
Warranty period	3 years (depending on country)	
Warrenty type	Bring-In / Onsite Service (for countries within region FTS CEMEA&I, for all other countries depending on local regulations, minimum: 3 years material warranty)	
Warranty Terms & Conditions Product Support Services - the perfe	http://support.ts.fujitsu.com/warranty ect extension	
Recommended Service	9x5, Onsite Response Time: Next Business Day	
Spare Parts availability	5 years after end of product life	
Service Weblink	http://www.fujitsu.com/fts/services/support	

Recommended Accessories

Display P24W-7 LED	2 28 2 28	If you're a pixel, color and performance-hungry professional using demanding applications, the FUJITSU P24W-7 LED Display is the perfect choice. The display provides outstanding picture performance thanks to a cutting-edge graphic panel. It also boasts unique and innovative features such as our patent-applied Presence Sensor technology and the Always Available Powered USB Hub.	Order Code: S26361-K1498-V140
Display P27T-7 UHD		For pixel, color and performance-hungry professionals using demanding applications, look no further than the FUJITSU P27T-7 UHD Display. It provides outstanding picture quality with Ultra High Definition (UHD) resolution, also known as 4k. Picture in Picture (PiP), unrivalled ergonomics, a multitude of UHD supporting interfaces and manageability make this the perfect choice.	Order Code: S26361-K1564-V140
Blue LED Mouse GL9000		Blue LED Mouse GL9000 comes in a slim design with proven Fujitsu engineering quality. The state-of-the-art blue LED sensor enables ultra precise switchable resolution at 1,000, 1,500 and 2,000 dpi. Blue LED Mouse GL9000 makes your life easier because it's tailor-made for right handed users. It just feels great in your hand.	Order Code: S26381-K438-L100
SpaceMouse™ Pro		Using the SpaceMouse™ Pro 3D mouse to navigate 3D models or environments is as simple as holding them in your hand. A slight movement of the controller cap delivers easy and precise control. SpaceMouse™ Pro is a companion to the traditional mouse and is operated with the free hand. Your traditional mouse hand is free to select, create and edit.	Order Code: S26381-K459-L100

Keyboard KBPC PX ECO



Fujitsu's KBPC PX ECO keyboard is the perfect contribution to Green IT. The keyboard is made out of 45% renewable raw material and comes with a PVC country specific variation) free USB cable. In addition, the KBPC PX ECO offers first class comfort and ergonomics. It attracts attention with its impressive modern design and useful extras.

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More information

Fujitsu OPTIMIZATION Services

In addition to the FUJITSU CELSIUS M740, 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/products/computing/

Software

www.fujitsu.com/software/

More information

Learn more about the FUJITSU CELSIUS M740, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website.

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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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