



# Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for FUJITSU SIEMENS ESPRIMO E9900 0-WATT. You'll find the answers to all your questions on the FUJITSU SIEMENS ESPRIMO E9900 0-WATT in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

**User manual FUJITSU SIEMENS ESPRIMO E9900 0-WATT**  
**User guide FUJITSU SIEMENS ESPRIMO E9900 0-WATT**  
**Operating instructions FUJITSU SIEMENS ESPRIMO E9900 0-WATT**  
**Instructions for use FUJITSU SIEMENS ESPRIMO E9900 0-WATT**  
**Instruction manual FUJITSU SIEMENS ESPRIMO E9900 0-WATT**

**DATASHEET** FUJITSU ESPRIMO E9900 0-WATT DESKTOP PC

**Windows®. Life without Walls™.**  
Fujitsu recommends Windows 7.

**DATASHEET**  
FUJITSU ESPRIMO E9900 0-WATT DESKTOP PC

THE INNOVATIVE 0-WATT PC

**ESPRIMO E9900 0-WATT**  
As a 0-Watt PC, the ESPRIMO E9900, equipped with innovative technology from Fujitsu and Intel®, is a power-saving miracle meeting all business and space requirements. With a volume of less than 13 litres it can be positioned vertically or horizontally - ideal for every desk. Made of specially selected material and, in addition to the 0-Watt function, equipped with further power-save options, such as a switched monitor outlet and power management, the ESPRIMO small form factor PC already meets today the legal requirements of tomorrow. Furthermore, this desktop PC, equipped with a power supply with up to 89% efficiency, meets ENERGY STAR® 5.0 certification requirements. Don't make any compromises!

**0-WATT PC**  
Cost savings by completely reducing off-mode losses  

- Patented function for 0-Watt power consumption in off and hibernating mode with simultaneous management in a time slot that can be optionally set.

**ENVIRONMENTALLY CONSCIOUS PRODUCT WITH ENERGY STAR 5.0 CERTIFICATION**  
Your contribution to environmental protection for the continuous existence of our planet  

- Halogen-free materials, sophisticated product concept for the entire lifecycle

**HIGHEST ENERGY EFFICIENCY COUPLED WITH INTELLIGENT PERFORMANCE**  
The best-in-class regarding power consumption combined with new levels of performance  

- State-of-the-art Intel® Core™ processors with Turbo Boost and hyperthreading technology and a power supply with up to 89% efficiency

**SYSTEM MANAGEMENT**  
Easy system administration for complex IT infrastructure  

- Intel® vPro™ technology

**SILENT OPERATION**  
Pleasant working environment due to an extremely quiet system  

- Innovative hardware design, optimized fan concept

















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<http://yourpdfguides.com/dref/2700745>

**Manual abstract:**

Life without Walls™. @@@@With a volume of less than 13 litres it can be positioned vertically or horizontally - ideal for every desk. Made of specially selected material and, in addition to the 0-Watt function, equipped with further power-save options, such as a switched monitor outlet and power management, the EsPRiMO small form factor PC already meets today the legal requirements of tomorrow. Furthermore, this desktop PC, equipped with a power supply with up to 89% efficiency, meets ENERGY STAR® 5.0 certification requirements. Don't make any compromises! 0-Watt PC Cost savings by completely reducing off-mode losses Patented function for 0-Watt power consumption in off and hibernating mode with simultaneous management in a time slot that can be optionally set envIROnMentaLLy COnsCIOus PRoDUct With eneRGy star 5.0 CeRtIFICatIOn Your contribution to environmental protection for the continued existence of our planet halogen-free mainboard, sophisticated product concept for the entire lifecycle hIGhest eneRGy eFFICIenCy COuPLed With InTeLLIGent PeRFORManCe the best-in-class regarding power consumption combined with new levels of performance state-of-the-art intel® Core™ processors with turbo Boost and hyperthreading technology and a power supply with up to 89% efficiency system ManaGeMent Easy system administration for complex IT infrastructure intel® vPro™ technology sLent OPeRatIOn Pleasant working environment due to an extremely quiet system innovative hardware design, optimized fan concept Page 1 / 7 <http://ts.fujitsu.com/esPRiMO Datasheet Fujitsu EsPRiMO E9900 0-Watt DEskTOP PC Windows®. Life without Walls™>.

Fujitsu recommends Windows 7. COMPOnents PROCessOR intel® Core™ i7 processor i7-860 (4 Cores / 8 Threads, 2.80 GHz, 8 MB) intel® Core™ i5 processor i5-750 (4 Cores / 4 Threads, 2.66 GHz, 8 MB) intel® Core™ i5 processor i5-670 (2 Cores / 4 Threads, 3.46 GHz, 4 MB, Intel® HD Graphics) intel® Core™ i5 processor i5-660 (2 Cores / 4 Threads, 3.

33 GHz, 4 MB, Intel® HD Graphics) intel® Core™ i5 processor i5-650 (2 Cores / 4 Threads, 3.20 GHz, 4 MB, Intel® HD Graphics) intel® Core™ i3 processor i3-540 (2 Cores / 4 Threads, 3.06 GHz, 4 MB, Intel® HD Graphics) intel® Core™ i3 processor i3-530 (2 Cores / 4 Threads, 2.93 GHz, 4 MB, Intel® HD Graphics) intel® Pentium® processor G6950 (2 Cores / 2 Threads, 2.80 GHz, 3 MB, Intel® HD Graphics) OPeRatInG system Operating system optional preinstalled Microsoft® Windows® 7 home Premium Microsoft® Windows® 7 Professional twinLoad Microsoft® Windows® XP Professional (DVD) Operating system compatible Linux Microsoft® Windows® XP Professional x64 Edition Microsoft® Windows® vista® Operating system notes all Windows® 7 versions are Office 2007 ready.

Please be aware that your Microsoft support for Windows XP is limited due to the fact that the end of the Extended Support Phase has been reached. @@@@SATA II, 7200 rpm, 500 GB, 3.5-inch, S.M.A.R.T. business critical SATA II, 7200 rpm, 500 GB, 3.5-inch, S.M.

A.R.T. SATA II, 7200 rpm, 320 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 250 GB, 3.5-inch, S.M.A.R.T.

SATA II, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.

T. @@@@Life without Walls™. @@For dual channel performance, 2 memory modules have to be ordered. Capacity per channel has to be the same. @@Life without Walls™. Fujitsu recommends Windows 7. sLOts PCI-express 2.0 x4 (mech. @@For quad-core processors graphics card is mandatory. @@output of single power supply 250 W Power factor correction/active power active Monitor outlet switched POWer CONsuMPtIOn Power consumption note Link to energy White Paper heat DIssIPatIOn heat dissipation notes see white paper Energy Consumption 0-Watt mode automatically <http://docs>.

[ts.fujitsu.com/dl.aspx?id=73db6c1e-bf45-47be-9563-8f7633c0767f](http://ts.fujitsu.com/dl.aspx?id=73db6c1e-bf45-47be-9563-8f7633c0767f) see white paper Energy Consumption eLeCtRiCaL vaLues Power efficiency note Page 4 / 7 [Intel® Core™ i7-860 including nviDia® Geforce® 9500GS noise Operation mode 1: ODD load 4.7 B / 32 dB\(A\) ; 4.5 B / 30 dB\(A\) \(Blue angel requirement\) noise Operation mode 2: hDD load 3.6 B / 20 dB\(A\) ; 3.4 B / 18 dB\(A\) \(Blue angel requirement\) noise Operation mode 3: CPU 90% load 3.5 B / 19 dB\(A\) ; 4.1 B / 27 dB\(A\) \(Blue angel requirement\) noise Operation mode 4: high load 3.6 B / 20 dB\(A\) ; 4.1 B / 26 dB\(A\) Noise Operation mode 5: Office 3.6 B / 20 dB\(A\) ; 3.7 B / 21 dB\(A\) applications Idle mode \(Blue angel requirement\) 3.5 B / 19 dB\(A\) ; 3.](http://ts.fujitsu.com/esPRiMO Datasheet Fujitsu EsPRiMO E9900 0-Watt DEskTOP PC Windows®. Life without Walls™. Fujitsu recommends Windows 7. nOIsE FOR stanDaRD CONFIGURatIOn (hDD, ODD, FDD) noise emission according to ISO9296 Related Processors for noise intel® Core™ i5-670 ;</a></p></div><div data-bbox=)

4 B / 17 dB(A) noise notes / description A weighted sound power level L<sub>wad</sub> (in B) / workplace related A-weighted sound pressure level L<sub>pAm</sub> (in dB(A)), Bystander position DIMensIOns / WeIGht / envIROnMentaL Dimensions (W x D x h) 340 x 380 x 100 mm Operating position Vertical / horizontal (no feet needed) Weight approx. 10 kg Weight notes Actual weight may vary depending on configuration Operating ambient temperature 10 - 35°C COMPLIanCe Product Model Germany europe usa/Canada Global EsPRiMO E9900 D7-2924 Blauer Engel / Blue angel in progress GS optional CE nordic swan in progress FCC Class B cCsaus RoHS (Restriction of hazardous substances) WEEE (Waste electrical and electronic equipment) Microsoft Operating Systems (HCT / HCL entry / WHQL) ENERGY STAR® 5.0 EPEat® silver <https://sp.ts.fujitsu.com/sites/certificates/default.aspx> Nero Essentials S (burning software) Recovery DvD for Windows® Drivers & Utilities DVD (DUDVD) CyberLink PowerDVD BD (playback software for Blu-ray Disc™, only with Blu-ray Disc™ drive) thermal management COMPatIBILItY (ReFeRenCes) DMi 2.0 PC 2001 WMi 1.5 usB 2.0 ManaGeABILItY Manageability features ASF 2.

0 (Alert Standard Format) Desktop Driver management PXE 2.1 Boot code BootP Boot Code including Bootmanage Administrator Software (tested) Wake up from S5 (off mode) Intrusion switch (optional) iaMt 6.0 DeskView 10.x client management including: [http://ts.fujitsu](http://ts.fujitsu.com/esPRiMO Compliance link aDDItIOnaL sOFtWaRe additional software (preinstalled) additional software (optional) MIsCeLLaneOus Manageability type Page 5 / 7 Datasheet Fujitsu EsPRiMO E9900 0-Watt DEskTOP PC Windows®. Life without Walls™. Fujitsu recommends Windows 7. ManaGeABILItY Deskview features Manageability link seCuRItY Physical security On/Offline remote client management Detailed system inventory management and reports BiOs Management Remote power management System notifications Advanced alerts (ASF implementation) security Remote Control Deskview helpdesk integration WoL (Wake on LAN) <a href=).

<http://www.altiris.com/fujitsu> Kensington Lock support Eye for padlock Optional: Integrated cabinet lock Boot sector virus protection Write protect option for the Flash EPROM Embedded security (TPM 1).



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2) Control of all usB interfaces External USB ports can be disabled separately Control of external interfaces user and supervisor BiOs password systemLock  
2 BiOs smartCard security hard disk password Optional: Access protection via external SmartCard reader Optional: Access protection via internal  
SmartCard reader FlexySlot EasyFix EasyChange for hDD EasyChange for optical drives system security user security seRvICeaBILlty PaCkaGInG  
InFORMatIOn Packaging dimension Max. @@60 g printed user documentation is bleached in chlorine free process WaRRanty standard Warranty 3 years  
service level Bring-In / On-Site Service (depending on country) MaIntenanCe and suPPORt seRvICes - the PeRFeCt extensIO n Recommended service 5x9,  
Response Time: Nex.



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