FUJITSU

Fujitsu AMILO Desktop Pi 3630 Intel® Core™2 Quad Q9400 4 GB DDR2-SDRAM 1 TB NVIDIA GeForce 9600 GT Windows Vista Home Premium Micro Tower PC

Brand : Fujitsu

Product family: AMILO

Product code:
CCN:NDL-101108-001

Product name : AMILO Desktop Pi 3630

Intel Core 2 Quad Q9400 (2.66GHz, 6MB, 1333MHz), 4GB DDR2 SDRAM, 1TB SATA, BluRay Drive, NVIDIA GeForce 9600 GT 512MB, Windows Vista Home Premium

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A noble design, a glossy piano black front and integrated drive covers - but it is the performance of the P Series which is really impressive. These are the right devices for those users with high multimedia requirements, e.g. watching films, video editing, gaming or running several programmes simultaneously. Fujitsu AMILO Desktop Pi 3630. Processor frequency: 2,66 GHz, Processor family: Intel® Core™2 Quad, Processor model: Q9400. Internal memory: 4 GB, Internal memory type: DDR2-SDRAM. Total storage capacity: 1 TB, Card reader integrated. Discrete graphics card model: NVIDIA GeForce 9600 GT. Operating system installed: Windows Vista Home Premium. Power supply: 400 W. Chassis type: Micro Tower. Product type: PC. Weight: 9,6 kg

Processor		Processor special features	
Processor manufacturer *	Intel	Intel 64	✔
Processor family *	Intel® Core™2 Quad	Enhanced Intel SpeedStep Technology	✔
Processor model *	Q9400		
Processor cores	4	Embedded options available	✔
Processor threads	4	Intel® InTru™ 3D Technology	✘
Processor frequency *	2,66 GHz	Intel® Insider™	✘
Processor socket	LGA 775 (Socket T)	Intel® Clear Video HD Technology (Intel® CVT HD)	✘
Processor cache	6 MB		
Processor cache type	L2	Intel Clear Video Technology	✘
Processor front side bus	1333 MHz	Intel VT-x with Extended Page Tables (EPT)	✘
Bus type	FSB		
FSB Parity	✘	Idle States	✔
Processor lithography	45 nm	Thermal Monitoring Technologies	✔
Processor operating modes	64-bit	Intel® AES New Instructions (Intel® AES-NI)	✘
Processor series	Intel Core 2 Quad Q9000 Series for Desktop		
		Intel Trusted Execution Technology	✔
Processor codename	Yorkfield	Execute Disable Bit	✔
Thermal Design Power (TDP)	95 W	Intel FDI Technology	✘
Tcase	71,4 °C		
Number of Processing Die Transistors	456 M	Intel Flex Memory Access	✘
		Intel Fast Memory Access	✘
Processing Die size	164 mm²	Intel Enhanced Halt State	✔
Stepping	R0	Intel Demand Based Switching	✘
CPU multiplier (bus/core ratio)	8		

Processor

ECC supported by processor	✘

Memory

Internal memory *	4 GB
Maximum internal memory *	4 GB
Internal memory type	DDR2-SDRAM
Memory slots	2x DIMM

Storage

Total storage capacity *	1 TB
HDD interface	SATA
HDD speed	7200 RPM
Card reader integrated	✔

Graphics

Discrete graphics card model *	NVIDIA GeForce 9600 GT
Discrete graphics card memory	0,512 GB

Ports & interfaces

USB 2.0 ports quantity *	8
DVI port	✔
HDMI ports quantity *	1
Firewire (IEEE 1394) ports	1
Ethernet LAN (RJ-45) ports	1
Microphone in	✔
Headphone outputs	1
S/PDIF out port	✔

Design

Chassis type *	Micro Tower

Performance

Motherboard chipset	NVIDIA nForce 630i
Audio system	High Definition Audio 7.1
Product type *	PC

Software

Operating system installed *	Windows Vista Home Premium

Processor special features

Intel® Wireless Display (Intel® WiDi)	✘

Processor special features

Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID)	✘
Processor package size	37.5 x 37.5 mm
Processor code	SLB6B
Intel Virtualization Technology for Directed I/O (VT-d)	✔
Intel Virtualization Technology (VT-x)	✔
Intel Dual Display Capable Technology	✘
Intel Rapid Storage Technology	✘
Processor ARK ID	35365
Intel® Turbo Boost Technology	✘
Intel® Hyper Threading Technology (Intel® HT Technology)	✘
Intel® Quick Sync Video Technology	✘
Intel® My WiFi Technology (Intel® MWT)	✘
Intel® Anti-Theft Technology (Intel® AT)	✘
Conflict-Free processor	✘

Power

Power supply *	400 W
Power supply input voltage	220 - 240 V
Power supply input frequency	50 - 60 Hz

Weight & dimensions

Width *	175 mm
Depth *	398 mm
Height *	373 mm
Weight *	9,6 kg

Display

Display included *	✘

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