

ASUS M5A88M AMD 880G Socket AM3 ATX

Brand : ASUS

Product code: M5A88-M

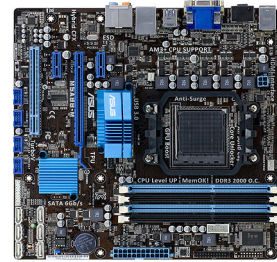
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Optimize AM3+ motherboard performance with ASUS Exclusive Dual Intelligent Processors

ASUS M5A88M AMD 880G Socket AM3 ATX:

- AM3+ CPU Support Ready
- Dual Intelligent Processors - TPU & EPU
- Core Unlocker - Unlock the Potential, Turbocharge your Performance!
- GPU Boost Instant - iGPU Level Up!
- True USB 3.0 & SATA 6Gb/s Support - fully unleash performance

ASUS M5A88M. Processor manufacturer: AMD, Processor socket: Socket AM3, Compatible processor series: AMD Phenom II Dual-Core Mobile. Supported memory types: DDR3-SDRAM, Maximum internal memory: 16 GB, Memory channels: Dual-channel. RAID levels: 0, 1, 5, 10. Maximum graphics card memory: 1024 MB, Graphics card family: ATI, Graphics card: Radeon HD 4250. LAN controller: Realtek RTL8111E, Networking features: Gigabit Ethernet



Processor		Rear panel I/O ports	
Processor manufacturer *	AMD	DVI-D ports quantity *	1
Processor socket *	Socket AM3	DVI-I ports quantity	1
Compatible processor series *	AMD Phenom II Dual-Core Mobile	Headphone outputs	6
Memory		Network	
Supported memory types *	DDR3-SDRAM	LAN controller	Realtek RTL8111E
Number of memory slots *	4	Networking features	Gigabit Ethernet
Memory channels	Dual-channel	Features	
Non-ECC	✓	Motherboard chipset *	AMD 880G
Supported memory clock speeds	1600,1866,2200 MHz	Audio chip	Realtek ALC892
Maximum internal memory *	16 GB	Audio output channels *	7.1 channels
Storage controllers		Component for *	PC
RAID levels	0, 1, 5, 10	Motherboard form factor *	ATX
Graphics		Motherboard chipset family *	AMD
Maximum graphics card memory	1024 MB	Power source type	ATX
Parallel processing technology support *	Not supported	Overclocking features	Overclocking Protection: - ASUS C.P.R.(CPU Parameter Recall)
On-board graphics card	✗	Expansion slots	
Graphics card family	ATI	PCI Express x16 slots	1
Graphics card	Radeon HD 4250	PCI slots	1
Internal I/O		BIOS	
USB 2.0 connectors *	4	BIOS type *	AMI
S/PDIF out connector	✓	BIOS memory size	16 Mbit
Front panel audio connector	✓	ACPI version	3.0
ATX Power connector (24-pin)	✓	Weight & dimensions	
Number of EATX power connectors	1	Width	24.4 mm
CPU fan connector	✓	Depth	24.4 mm
Number of chassis fan connectors	1	Packaging content	
Number of COM connectors	1	Cables included	SATA
Parallel connector	✓	Other features	
Rear panel I/O ports		S/PDIF in connector	✓
USB 2.0 ports quantity *	4		

Rear panel I/O ports		Other features	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2	Supported RDIMM clock speeds	1333 MHz
Ethernet LAN (RJ-45) ports *	1	Graphics controller	HDMI, DVI, RGB
PS/2 ports quantity	1	Manageability features	WOL by PME, WOR by PME, WOR by Ring, PXE
VGA (D-Sub) ports quantity *	1		ASUS Xtreme Design: ASUS Hybrid Processor - TurboV EVO: - Turbo Unlocker - Auto Tuning - TurboV - CPU Level Up - GPU Boost ASUS Hybrid Switch: - Core Unlocker ASUS Power Design: - ASUS EPU ASUS Exclusive Features: - MemOK! - Anti-Surge ASUS Quiet Thermal Solution: - Stylish Fanless Design Heat-sink solution - ASUS Fan Xpert ASUS EZ DIY: - ASUS CrashFree BIOS 3 - ASUS EZ Flash 2 - ASUS MyLogo 2 100% All High-quality Conductive Polymer Capacitors
HDMI ports quantity *	1	Special features	

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