



45nm Phenom II Worldwide Champion with ASRock AOD790GX/128M!!

ASRock AOD790GX/128M + AMD Phenom II 920 = Worldwide Record!

www.ripping.org, A worldwide recognized Over-clocking ranking organization which is opened to everyone for uploading excellent OC results. The ranking changes whenever there is a better OC result come out and updated by users.
<http://www.ripping.org/database.php?cpuid=890>

AMD Phenom II 920 (Deneb)

socket AM2 - 2800.00mhz (4x cores)
| top3 | top30 | sig |

THE OVERCLOCKING WORLD RECORD DATABASE

INTEL 8220.1 MHz | 1M 06.843sec | 32M 07min24.422sec | 3DMark01 131072 pts | 3DMark05 45057 pts | AquaMark3 370132 pts
 AMD 4280.9 MHz | 1M 19.954sec | 32M 17min27.235sec | 3DMark03 165751 pts | 3DMark06 33380 pts

8046 (6) | 751 | all 765636 / 471 (15)

Home | New Entry | CPU Overclocking Records | Benchmark Records | History | Links | For...

cpu	core	socket	mhz	oc:%	volt	name	cooling
AMD Phenom II 920 [WR]	Deneb x4	AM2	3922.57 ✓	40.09	1.55	Peter	Air
AMD Phenom II 920 [2nd]	Deneb x4	AM2	3921.24 ✓	40.04	1.52	George	Air
AMD Phenom II 920 [3rd]	Deneb x4	AM2	3920.93 ✓	40.03	1.5	chars	Air
AMD Phenom II 920	Deneb x4	AM2	3920.68 ✓	40.02		William	Air
AMD Phenom II 920	Deneb x4	AM2	3876.7 ✓	38.45		Peter	Air

Cooling: Air = general cooling method

ID : 460296 Submitted by Peter | Wed, 10 Dec 2008 12:38:36 +0100 | Validated by CPU-Z 1.49

AMD Phenom II
Windows Vista Ultimate Edition SP1 (Build 6001)

CPU Arch : 1 CPU - 4 Cores - 4 Threads
 CPU PSN : AMD Phenom II X4 920 Processor
 CPU EXT : MMX(+), 3DNow!(+), SSE, SSE2, SSE3, SSE4A, x86-64
 CPUID : F.4.2 / Extended : 10.4
 CPU Cache : L1 : 4 x 64 / 4 x 64 KB - L2 : 4 x 512 KB
 CPU Cache : L3 : 6144 KB
 Core : Deneb (45 nm) / Stepping : RB-C2
Freq : 3922.57 MHz (280.18 * 14)
 MB Brand : ASRock
MB Model : AOD790GX/128M
 NB : AMD 790GX rev.00
 SB : ATI SB750
AOD790GX/128M
 GPU Type : ATI Radeon HD 3300 Graphics
 DirectX Version : 10.0
 RAM : 1024 MB DDR2 Single Channel
 RAM Speed : 373.6 MHz (3:4) @ 4-4-4-12

CPU-Z

Processor: Name: AMD Phenom II, Code Name: Deneb, Package: Socket AM2+ (940), Technology: 45 nm, Core Voltage: 1.55V

Specification: AMD Phenom(tm) II X4 920 Processor, Family: F, Model: 4, Stepping: 2, Ext. Family: 10, Ext. Model: 4, Revision: RB-C2, Instructions: MMX(+), 3DNow!(+), SSE, SSE2, SSE3, SSE4A, x86-64

Clocks (Core#0): Core Speed: 3922.57 MHz, Multiplier: x14, Bus Speed: 280.18 MHz, Rated FSB: 840.6 MHz

Cache: L1 Data: 4 x 64 kBytes, L1 Inst: 4 x 64 kBytes, Level 2: 4 x 512 kBytes, Level 3: 6144 kBytes

Selection: Processor #1, Cores: 4, Threads: 4

ID: 460296 Version 1.49

Configurations:
 CPU : AMD Phenom II 920
 Memory : OCZ PC2 9600 DDR2-1200 1G
 VGA : onboard VGA
 Cooling: Air cooling ★

CPU: AMD Phenom II

Core speed: 3922.57
 Multiplier: x14
 Bus Speed: 280.18MHz
 Rated FSB: 840.6 MHz