NAXN Power Supply Series
Tomahawk II

Your satisfaction, Our priority.



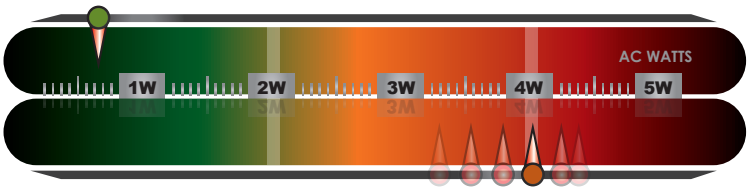
350W / 400W / 450W / 500W / 550W

FEATURES

- **ErP Lot 6 (EuP) 2010 ready!**

Advanced +5Vsb circuitry with up to 20% improved efficiency in comparison to generic designs helps your system meet ErP Lot 6 2010 (AC < 1W at standby) requirement.
*With ErP Lot 6 enabled motherboard.

ENERMAX PSU + ErP Lot 6 2010 Compliant system



Non ErP Lot 6 2010 Compliant system

- **AirGuard**
  Patented air-inlet with optimal aero-dynamical design reduces noisy air turbulences.

- **SafeGuard**
  Multiple protection circuitry of OVP, UVP, SCP, OPP, and SIP protect your system.

- **MULTI ready**
  Ready for next-gen MULTI CORE systems as INTEL® Core™ 2 Duo/Quad/Extreme/i7/i5 and AMD® Athlon™ 64X2, Phenom™ II.

- **SILENT ready**
  Ultra silent 12cm fan with intelligent RPM control guarantees cool performance and silent operation.

- **24/7 ready**
  High-Quality components and dual 12V rails design enable non-stop usage with stable and reliable current.

- **Active PFC inside (ENP350/400/450/500AGT, ENP550AWT only)**
  Active Power Factor correction improves PF value up to 0.99 and minimizes reactive power waste.

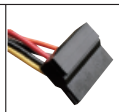
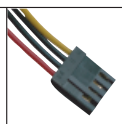
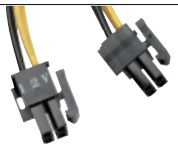
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Specifications

Model	AC Input		DC Output						Total Power	Peak Power
	Input Voltage	Input Current	+3.3V	+5V	+12V1	+12V2	-12V	+5Vsb		
NPFC										
ENP350AST	115/230VAC 47-63Hz	8/5A	21A	17A	15A	15A	0.3A	2.5A	**350W**	385W
			110W		300W (25A)		3.6W	12.5W		
ENP400AST			22A	18A	18A	17A	0.3A	2.5A	**400W**	440W
			120W		336W (28A)		3.6W	12.5W		
ENP450AST			22A	18A	21A	18A	0.3A	2.5A	**450W**	495W
			120W		360W (30A)		3.6W	12.5W		
ENP500AST		10/6A	22A	18A	23A	20A	0.3A	2.5A	**500W**	550W
			120W		384W (32A)		3.6W	12.5W		
	Tested To Comply With FCC Standards FOR HOME OR OFFICE USE		c UL us E134014							
APFC										
ENP350AGT	230VAC 47-63Hz	4A	21A	17A	15A	15A	0.3A	2.5A	**350W**	385W
			110W		300W (25A)		3.6W	12.5W		
ENP450AGT			22A	18A	21A	18A	0.3A	2.5A	**450W**	495W
			120W		360W (30A)		3.6W	12.5W		
ENP500AGT	220VAC 47-63Hz	4A	22A	19A	24A	21A	0.3A	2.5A	**500W**	550W
			120W		408W (34A)		3.6W	12.5W		
ENP550AWT	100-240VAC 47-63Hz	8A	25A	25A	19A	19A	0.8A	3A	**550W**	605W
			130W		456W (38A)		9.6W	15W		

Cables & Connectors

Models	Mainboard	+12V CPU	 6+2P (8P) PCI-E	 6P PCI-E	 SATA	 4P Molex	 FDD
ENP350AST	 20+4P	 4+4P	0	1	4	4	1
ENP350AGT			0	1	4	4	1
ENP400AST			1	1	5	4	1
ENP450AST			1	1	5	4	1
ENP450AGT			1	1	5	4	1
ENP500AST			1	1	6	4	1
ENP500AGT			1	1	6	4	1
ENP550AWT			1	1	5	4	1

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