



Model: HA-1300BA3

Art.: 88882251

ArgusNT HA-1300BA3 – 1300W ATX power supply (80 PLUS Platinum)

The **ArgusNT HA-1300BA3** is a powerful and highly efficient **ATX 3.1 power supply** for demanding gaming PCs and workstations. With **80 PLUS Platinum certification**, it achieves an efficiency of up to **93.9%**, ensuring lower power consumption and reduced waste heat.

Thanks to **fully modular cable management**, only the cables that are actually needed are connected – for optimal airflow and a tidy system. The modern **12V-2x6 (12VHPWR) connector** delivers up to **600W** and is ideal for current high-end graphics cards.

Comprehensive protection circuits ensure safe and reliable operation even under full load.

Features	1300Watt power supply Intel ATX 3.1 Standard 80PLUS Platinum 12V-2x6 (12VHPWR) connector up to 600W Traditional PCIe connectors for older graphics cards Intelligent fan control Numerous connectors for motherboard, drives, and peripherals All connection cables completely black
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Input	Input voltage	AC 100 - 240 V~
	Frequency	47 - 63Hz
	Current	15A @110V 7,5A @230V

Output	Outputvoltage	Rated current
	+ 3,3V	max. 20A
	+ 5V	max. 20A
	+ 12V	max. 108A
	- 12V	max. 0.3A
	+ 5Vsb	max. 3A
	Total rated power	max. 1300W
	Rated power 3,3V + 5V	max. 120W
	Rated power 12V-2x6 (12VHPWR)	max. 600W
	Voltage tolerance	+/- 5%
	Ripple/ Noise	<40mV @ +3.3V, +5V < 50mV @ +5Vsb <60mV @ +12V < 80mV @ -12V

Connectors	Mainboard 20+4pin	1
	CPU 4+4pin	2
	PCIe 12V-2x6 (12VHPWR)	1
	PCIe 6+2pin	3
	SATA 15pin	8
	IDE/ Molex 4pin	3
	Floppy 4pin	1

Safety	Overload protection	+
	Overvoltage protection	+
	Overcurrent protection	+
	Short-circuit protection	+
	No load protection	+
	Temperature protection	+

Economic data	<u>Efficiency @230V</u>	
	@ 10% power	90.60%
	@ 20% power	93.60 %
	@ 50% power	93.90 %
	@ 100% power	91.90 %
	Standby	< 0.50 W
	MTBF	100,000 hrs @ 25°C

Environmantal	Temperature	0°C - 40°C (operating) -20°C - 90°C (storage)
	Humidity	bis zu 85% (operating, not condensing) bis zu 95% (storage, not condensing)
	Altitude	0 - 5000m (operating) 0 - 5000m (storage)

Scope of delivery	Power supply Power cord Secondary cables Screws Cable ties Manual
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Warranty	5 years
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Logistic data

Dimension	150 x 165 x 86 mm
Net weight	1.610 kgs
Gross weight	3.050 kgs
Article number	88882251
GTIN	4260455649933
Packing unit	1 pcs 5 pcs (carton)

Cable configuration

