Model: HA-1000BA3

Art.: 88882250

ArgusNT HA-1000BA3 – 1000W ATX power supply (80 PLUS Platinum)

The **ArgusNT HA-1000BA3** 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 **93.4%**, 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.

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Features		1000Watt 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
Input	Input voltage	AC 100 - 240 V~
	Frequency	47 - 63Hz
	Current	12A @110V 6A @230V
Output	Outputvoltage	Rated current
	+ 3.3V	max. 20A
	+ 5V	max. 20A
	+ 12V	max. 83A
	- 12V	max. 0.3A
	+ 5Vsb	max. 3A
	Total rated power	max. 1000W
	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

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Safety	Overload protection	+
	Overvoltage protection	+
	Overcurrent protection	+
	Short-circuit protection	+
	No load protection	+
	Temperature protection	+
Economic data	Efficiency @230V	
	@ 10% power	90.40%
	@ 20% power	91.90 %
	@ 50% power	93.40 %
	@ 100% power	92.10 %
	Standby	< 0.50 W
	MTBF	100,000 hrs @ 25°C
Environmantal	Temperature	0°C - 40°C (operating) -20°C - 90°C (storage)
	Humidity	up to 85% (operating, not condensing) up to 95% (storage, not condensing)
	Altitude	0 - 5000m (operating) 0 - 5000m (storage)
Scope of delivery		Power supply Power cord Secundary cables Screws Cable ties Manual
Warranty		3 years

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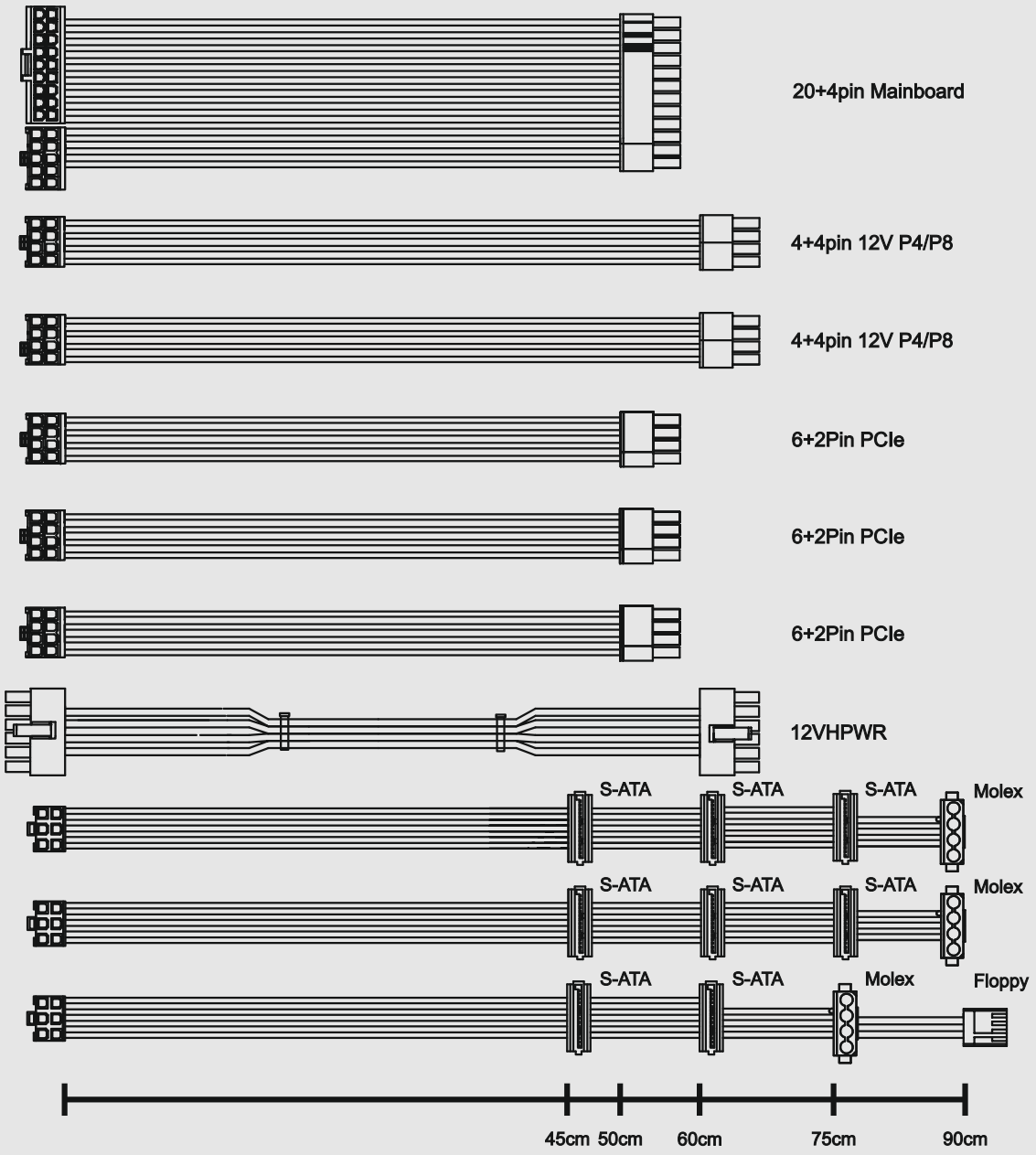
Logistic data	Dimension	150 x 165 x 86 mm
	Net weight	1.590 kgs
	Gross weight	3.040 kgs
	Article number	88882250
	GTIN	4260455649926
	Packing unit	1 pcs 5 pcs (carton)

Cable configuration



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