



GPU Support list

HELA 1300R Platinum

Cybenetics Platinum 1300W ATX 3.0 & PCIe 5.0 Fully Modular ATX Power Supply

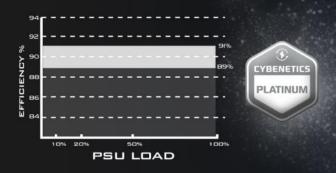
- Supports 12VHPWR PCIe connector with ATX 3.0 and PCIe Gen 5 standard
- High efficiency with Cybenetics Platinum certification
- Super flexible black flat cables
- 100% modular cables
- 24/7 continuous power output with 50°C operating temperature
- All Japanese electrolytic capacitors
- Silent running 120mm FDB fan with semi-fanless and delayed shut-off function
- 180° angled SATA connectors designed for stack mounted hard drives

Product Specifications

Product No.	Model (safety certification)	
ST-HA1300R-PM	SST-AX1300MCPT-A	
Color	Max. DC Output	
llack (lead-free paint)	1300W	
Power density	Load Range	
20W per liter	Output +3.3V +5V +12V +5VSB -1	12V
		.5A
	Min.(Amps) 0A 0A 0A 0A	
		5% 1%
		0mV
ombined +3.3V & +5V	Combined +12V	
20W	1300W	
nput Voltage	Input Frequency Range	
0 – 264 Vrms	47Hz - 63Hz	
PFC	Efficiency	
active PFC (PF>0.9 at full load)	≥89% & <91% overall efficiency	
итвғ	Operating temperature	
00,000 hours	0°C ~ 50°C	
Protection	Connectors	
Over Current Protection	1 x 24 / 20-Pin motherboard connector	
ver Power Protection	2 x 4-Pin + 4-Pin ATX 12V connector	
ver Voltage Protection ver Temperature Protection	1 x 12+4-Pin 12VHPWR connector 8 x 8 / 6-Pin PCIe connectors	
hort Circuit Protection	8 x SATA connectors	
nder Voltage Protection	6 x 4-Pin Peripheral connectors	
o load operation	2 x 4-Pin Floppy connectors	
cooling System	Noise Level	
ilent 120mm FDB fan	0 dBA minimum	
ertification	Form factor	
ybenetics Platinum	ATX (PS2)	
Dimension	Weight	
50mm (W) x 86mm (H) x 140mm (D)	2.93 kg	







Cybenetics Platinum Certified

Designed for Cybenetics Platinum level of efficiency to reduce wasted heat and save on electricity

Fully modular design with universal EPS / PCIe connector interface

Flat cables have much greater flexibility to allow for tighter folding and management of cable

