

Argus GPS-700



GPS-700 – powerful and reliable!

The GPS series from Argus stands for powerful and reliable power supplies in the levels 600W, 700W, 800W and 900W. Whether for upgrading existing systems or for configuring new ones, thanks to 80PLUS® Gold 230V EU certification and state-of-the-art components, the GPS series will keep you up to date. To secure the built-in hardware and the power supply unit itself, we did not make any compromises and have equipped the power supply units of the GPS series with a total of five protective circuits (OPP, SCP, OVP, OCP and NLP).

The entire GPS series is equipped with a smooth-running 140mm fan and an intelligent fan control, or IFC for short. The IFC ensures that the fan of the power supply only starts cooling when the internal temperature of the power supply exceeds 65°C. If the internal temperature falls below 65°C, the fan is switched back to idle mode - this keeps the noise level of the power supply unit extremely low.

When it comes to the variety of connections, we also kept an eye on the greatest possible efficiency and, with the exception of the 20+4pin connection, designed all other cable strands as flat ribbon versions - saving space and time when laying. The GPS-700 has four PCIe 6+2pin and six S-ATA connections available. With 58A on the 12V line, there is more than enough power available for potent hardware. We round off the overall package with a 60-month manufacturer's guarantee for the entire GPS series.

- ✓ 80PLUS® Gold 230V EU certification (up to 93.3% efficiency)
- ✓ Intelligent fan control (IFC)
- ✓ OPP, SCP, OVP, OCP and NLP
- √ 58A on the 12V line
- √ 60 Months warranty

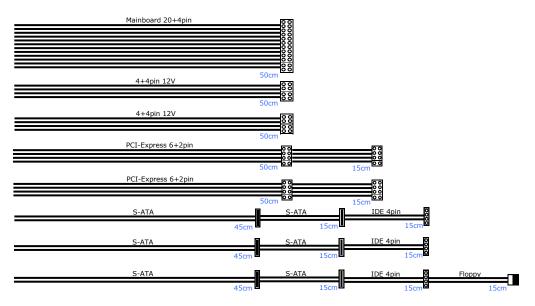


Argus GPS-700

Output	700
Mainboard 20+4Pin	1
4Pin/ 4+4Pin/ 8Pin 12V	- / 2x /
PCI-Express 6+2Pin	4
PCI-Express 6Pin	
IDE 4Pin	
S-ATA	6
Floppy	
Fan monitoring	
100/240V Input	(aut
PFC	Activ
ATX-Standard	ATX 2
Fan dimension	1x 140m
Fan control	Automatic (IFC
	<65°C 0c
Noise level	>65°C 21.5-35.60
Cable management	
Protection circuit	OPP, SCP, OVP, OCP, NI
PSU dimensions (H/W/D)	86/150/160m
Package dimensions (H/W/D)	210/280/100m
Weight (net)	1.97
Weight (gross)	2.31
Packing units (VE/VPE/PAL)	1/5/21
Warranty	60 Month
Article number	8888218
EAN-Code	426045564529
Scope of delivery	Manual (german, english), Power cor
Scope of delivery	Screws, Cable tie
80+ certificate	BU PLUS

- = existing = non existing

Connectors



AC Inpu	ut	100V/240V 47-63Hz max. 9/4,5A				
DC Output		3,3V	5V	12V	-12V	5Vsb
Max. Current GPS-700		20A	20A	58A	0.3A	2.5A
	Max.	10	0W	700W	3.6W	12.5W
Combin	Combined Power	700W				



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Noise curve of the fan

