



The name **ECO** stands for maximum efficiency, ecological values and a new era of power supplies. Compatible with all current standards and certified by **TÜV** amongst many others and with a fixed voltage of 230V being the European standard, the **ECO series** is a reliable and efficient companion for modern IT structures which thereby also fulfills all **ENERGY STAR 5.0** requirements as stipulated by the EU.





Technical data				
Model	ECO Series			
Article no.	GPE-600S			
EAN code	4710713234192			
Weight (without/with package)	1.67 kg / 2.01 kg			
ATX12V Version	v 2.4			
Efficiency	>85%			
PFC	Active PFC			
Fan	120mm silent fan			
Dimension (DxWxH)	140mm x 150mm x 87mm			
Security	AFC (Automatic Fan speed Control) OPP (Overload protection) OVP (Overvoltage protection) SCP (Short-Circuit Protection) SIP (Surge & Inrush Protection) UVP (Undervoltage Protection)			
Warranty	24 months			

Output data								
GPE-600S	AC Input	230V / 50Hz / 6.3A						
	DC Output	+3.3V	+5V	+12V	-12V	+5VSB		
	Max. Current	22A	22A	45A	0.3A	2.5A		
	Max. Combined Power	120W		540W	3.6W	12.5W		
		600W						

* The listed specifications may be altered at any point in time without any pre-notice.

** Chieftronic® is a registered trademark. All other brands and/or logos are property of the respective owners.

Arena Electronic GmbH Koppersstr. 18, 40549 Düsseldorf Germany Tel. +49(0)211 91 31 51 - 0 Fax. +49(0)211 91 31 51 - 99 Email: info@chieftec.eu



ECO Series | GPE-600S

Cable	Connectors	Length (mm)	
24 PIN (20+4)	1	450	
8 PIN EPS (4+4)	1	500	
8 PIN EPS (6+2)	2	450/150	
SATA	6	2250/150/150/150	
MOLEX	2	2x 350/150/150/150	



Version: 10/2020

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