

- Semi-modular Cable Management
- >85% Efficiency at 230V
- · Award-winning, proven quality and reliability

This popular PSU **A-80 series of Chieftec** is now extended by new models featuring cable management. With many awards granted, these PSUs are perfectly suited for cost aware users, who pay attention to both good price and high efficiency.







Technical data				
Model	A-80 550W			
Artikel no.	CTG-550C			
EAN code	4710713239364			
Weight (without/with package)	2.08kg / 2.48kg			
Specification	ATX 12V 2.3			
Form factor	PS II			
Efficiency	>85%			
PFC	Active PFC (0.9) (only 230V)			
Fan	120mm silent fan			
Dimension (DxWxH)	140mm x 150mm x 87mm			
Security	AFC (Automatic Fanspeed Control) OPP (Overload protection) OVP (Overvoltage protection) SCP (Short-circuit protection) SIP (Surge & Inrush Protection) UVP (Undervoltage protection)			
Warranty	24 Months			

Output data								
	AC Input	230V 50Hz 6.3A						
A-80 series 550W	DC Output	+3.3V	+5V	+ 12V1	+12V2	-12V	+5VSB	
	Max. Current	22A	22A	22A	22A	0.3A	2.5A	
	Max. Combined Power	120W		495W		3.6W	12.5W	
		550W						

<sup>\*</sup> The listed specifications may be altered at any point in time without any pre-notice.

<sup>\*\*</sup> Chieftec® is a registered trademark. All other brands and/or logos are property of the respective owners.



## Core Series | 550W

	Cable	Connectors	Length (mm)	
	24 PIN	1	450	
	8 PIN PCI-E (6+2)	2	450	
	8 PIN EPS (4+4)	1	550	
SATA SATA SATA	SATA	6	2x 450/150/150	
	MOLEX	4		
	FLOPPY	2	2x 450/150/150	

Certification							
Bosh pool for the	C€ CB	ERE	interseroh	Ŕ	RSHS	ErP	Z

<sup>\*</sup> The listed specifications may be altered at any point in time without any pre-notice.

<sup>\*\*</sup> Chieftec\* is a registered trademark. All other brands and/or logos are property of the respective owners.