

A-90 SERIES

GDP-550C // MODULAR // 550WATT



Product: PSU

Form factor: PSII

Color: black

Efficiency at low cost, that's the reason, why the new A-90 series from CHIEFTEC has been invented. The three high performance PSU's cover with their nominal power output of 550 watts – 750 watts all kinds of usage possibilities. With a fixed output voltage of 230 V, this power supply series is especially made for cost-aware computer consumers. The PSU's have an efficiency of >90% and thus meet the 80plus gold requirements.



Technical data

Specification:	ATX 12V 2.3
Efficiency:	> 90%
Dimensions (DxWxH):	140 mm x 150 mm x 87 mm
PCF:	Active PFC only 230V (0,9)
Fan:	140mm silent fan

Connectors

20+4PIN	8PIN EPS	4PIN 12V	SATA	Molex	Floppy	8PIN PCIe (6+2)	6PIN PCIe
1	1	0	6	3	1	2	0

DC Output / AC Input

AC INPUT: 200-240V / 4A FREQUENCY: 47-63HZ MAX. LOAD: 550W	DC OUTPUT								
	+5V	+3,3V	+12V1	+12V2	+12V3	+12V4	P.F.	-12V	+5VSB
	20A	20A	45A	N/A	N/A	N/A	>0,9	0,3A	2,5A
	110W		540W		N/A				

Security:

UVP; OVP; SCP; OPP; AFC; OCP ;OTP; SIP
MBTF (Mean Time Between Failure): >100.000h

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