



NEUTRON SERIES

BLC-1000C // 100% MODULAR // 1000WATT



Product: PSU
Form factor: PSII
Color: black

With the **NEUTRON Series**, **CHIEFTEC** advances into the new-age **DC to DC power supply technology**. The series allows for energy conservation, as well as a much higher efficiency and power stability, which in turn ensures a higher longevity of installed components. The efficiency of the **NEUTRON Series** is certified at **80 PLUS BRONZE** thereby fulfilling all **ENERGY STAR 5,0** and **higher** requirements as stipulated by the EU. **100% Modular** solution with **EXTRA flat** cables. **EXTRA long CPU & MB cables***

Certificates:



Technical data

Specification	ATX 12V 2.3
Efficiency:	80PLUS BRONZE
Dimensions (DxWxH):	140 mm x 150 mm x 87 mm
PFC:	Active PFC (0,9)
Fan:	140mm silent fan

Connectors

24PIN	SATA	MOLEX	Floppy	8PIN EPS	8PIN PCIe (6+2)	8PIN EPS (4+4)
1(20+4)	9	3	1	1	6	1

DC Output / AC Input

AC INPUT: 115-230V FREQUENCY: 50-60 HZ MAX. LOAD: 1000W	DC OUTPUT								
	+5V	+3,3V	+12V1	+12V2	+12V3	+12V4	P.F.	-12V	+5VSB
	23A	23A	83A	N/A	N/A	N/A	>0,9	0,5A	3,0A
	140W		996W		N/A			6W	15W

Security	UVP, OVP, SCP, OPP, OCP, OTP, AFC, SIP
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