

## SILICON SERIES

SLC-650C // Full cable management // 650WATT



Product: PSU
Form factor: PSII
Color: black

With the **SILICON 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 **SILICON Series** is certified at **80 PLUS BRONZE** thereby fulfilling all **ENERGY STAR 5,0** and **higher** requirements as stipulated by the EU.

**Certificates:** 





## **Technical data**

**Specification** ATX 12V 2.3

Efficency: 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	6PIN PCIe	8PIN PCIe (6+2)	8PIN EPS (4+4)
1(20+4)	6	3	1	0	4	1

DC Output / AC Input

AC INPUT: 115-230V	DC OUTPUT									
FREQUENCY: 50-60 HZ	+5V	+3,3V	+12V1	+12V2	+12V3	+12V4	P.F.	-12V	+5VSB	
MAX. LOAD: 650W	22A	22A	54,2A	N/A	N/A	N/A	>0,9	0,3A	2,5A	
MAX. LOAD. 030W	120W		N/A		N/A					

**Security** UVP; OVP; OPP; SCP; OCP; OTP

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