

# 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

<b>Specification</b>	ATX 12V 2.3
<b>Efficiency:</b>	<b>80PLUS BRONZE</b>
<b>Dimensions (DxWxH):</b>	140 mm x 150 mm x 87 mm
<b>PFC:</b>	Active PFC (0,9)
<b>Fan:</b>	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 FREQUENCY: 50-60 HZ MAX. LOAD: 650W	DC OUTPUT								
	+5V	+3,3V	+12V1	+12V2	+12V3	+12V4	P.F.	-12V	+5VSB
	22A	22A	54,2A	N/A	N/A	N/A	>0,9	0,3A	2,5A
	120W		N/A		N/A				

### Security

UVP; OVP; OPP; SCP; OCP; OTP

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Arena Electronic GmbH  
Koppersstr. 18  
DE-40549 Düsseldorf

[www.chieftec.eu](http://www.chieftec.eu)

Tel. +49 (0) 211 91 31 51 - 0  
Fax. +49 (0) 211 91 31 51 - 99  
Email: [info@chieftec.eu](mailto:info@chieftec.eu)