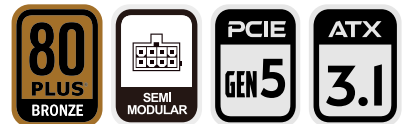


- **Compliant with ATX 3.1**
- **Support PCIe GEN5**
- **80 Plus® Bronze certified efficiency**
- **Semi-Modular cable management**
- **Multiple security protection**



The **CHIEFTEC's VITA SM3 series** support Intel ATX 3.1 and PCIe GEN 5 with 80 PLUS® Bronze certified efficiency.

With **CHIEFTEC's** self-designed appearance, it is painted in elegant black, competitively priced, and comes with semi-modular cable management. The **VITA SM3 series** equipped with a silent 120mm fan. **CHIEFTEC's** multiple security protection technology is designed to keep your system safe at all times.



#### TECHNICAL DATA

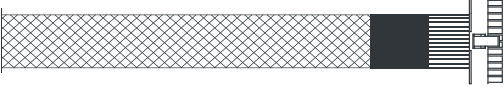

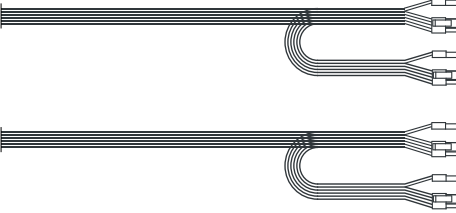


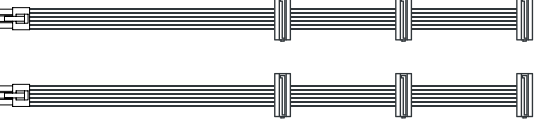

Model	VITA SM3 850W
Article no.	BPX-850-C
EAN code	0753263078988
Weight (Net/Gross)	1.9 kg / 2.7 kg
Specification	ATX 3.1
Form factor	ATX
Efficiency	80 Plus® Bronze
PFC	Active PFC (0.9)
Fan	120mm Sleeve fan
Dimention(DxWxH)	140mm x 150mm x 86mm
P.F.	>0.9
Security	AFC (Automatic Fan speed Control) OPP (Overload protection) OTP (Over Temperature Protection) OVP (Overvoltage protection) SCP (Short-circuit protection) SIP (Surge & Inrush Protection) UVP (Under Voltage protection) OCP (Over-Current Protection)
Warranty	36 Months

#### OUTPUT DATA

BPX-850-C	AC Input	100-240V~ / 10-5A / 50 - 60Hz				
	DC Output	+3.3V	+5V	+12V	-12V	+5VSB
Max. Current	18A	18A	70.8A	0.3A	3.0A	
Max. Combined Power	100W		850W	3.6W	15W	
	850W					

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

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

	Cable	Connectors	Length (mm)
	20 + 4 PIN ATX	1	650
	8 PIN EPS (4+4)	2	2 x 700
	8 PIN PCIe (6+2)	2	1 x 500/150
	16 PIN 12V - 2 x 6	1	600
Modular 	8 PIN PCIe (6+2)	2	1 x 600/100
Modular 	SATA	6	2 x 450/120/120
Modular 	MOLEX	3	1 x 450/120/120

### Specifications



Version: 02/2025

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