

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

The **CHIEFTEC VITA SM3 series** supports Intel **ATX 3.1** and **PCIe Gen 5**, with **80 PLUS® Bronze**-certified efficiency.

Featuring CHIEFTEC's self-designed appearance, it boasts an elegant finish, competitive pricing, and semi-modular cable management. The VITA SM3 series includes a silent 120mm fan and incorporates CHIEFTEC's advanced security protection technology to safeguard your system at all times.

The VITA SM3 Series is your trusted, reliable choice for all computing needs.



TECHNICAL DATA

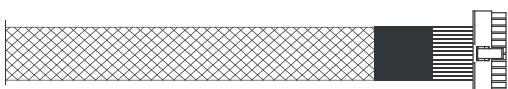
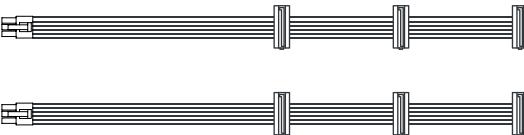
Model	VITA SM3 650W
Article no.	BPX-650-C
Weight (Net/Gross)	1.9 kg / 2.7 kg
Specification	ATX 3.1
Form factor	ATX
Efficiency	80 Plus® Bronze
PFC	Active PFC
Fan	120mm Sleeve fan
Dimention(DxWxH)	140mm x 150mm x 86mm
P.F.	>0.9
Security	AFC (Automatic Fan speed Control) OPP (Overload protection) OTP (Over 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-650-C	AC Input	100 - 240V~ / 8 - 4A / 50 - 60Hz				
	DC Output	+3.3V	+5V	+12V	-12V	+5VSB
	Max. Current	18A	18A	54.1A	0.3A	3.0A
	Max. Combined Power	100W			650W	3.6W
					650W	15W

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

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	Cable	Connectors	Length (mm)
	24 PIN ATX	1	650
	8 PIN EPS (4+4)	2	2 x 700
	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



CE **CB** **EAC**

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Version: 09/2025

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