

- **80PLUS® Bronze certified efficiency**
- **Double forward + DC to DC technology**
- **Long, black, flat cables**

The **Chieftec Vita Series** power supplies prioritize a competitive price-to-performance ratio while maintaining the trusted **Chieftec** quality. With 80PLUS® Bronze certified efficiency, the **Vita Series** is built on DC-to-DC technology to provide enhanced power efficiency and stability.

The **Vita Series** comes equipped with extra-long native black cables, making it suitable for mainstream gamers to build their systems, even in larger cases. Additionally, its 120mm silent fan optimizes the balance between cooling performance and noise levels.

The **Vita Series** is your trusted reliable choice for all computing needs, incorporating all necessary modern protection and safety features.



#### TECHNICAL DATA

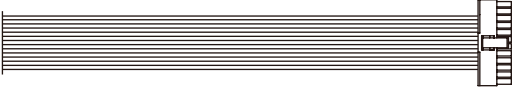
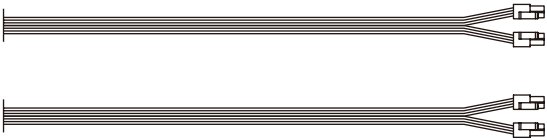

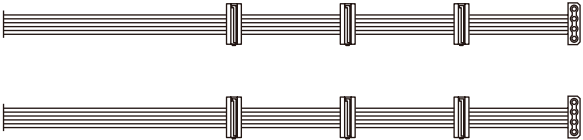
Model	VITA 650W
Article no.	BPX-650-S
Weight (Net/Gross)	1.9 kg / 2.7 kg
Specification	ATX 12V 2.53
Form factor	ATX
Efficiency	80 Plus® Bronze
PFC	Active PFC
Fan	120mm Sleeve fan
Dimension(DxWxH)	140mm x 150mm x 86mm
P.F.	>0.9
Security	AFC (Automatic Fan speed Control) OPP (Overload protection) OTP (Over Temperature Protection) OVP (Overvoltage protection) SCP (Short-circuit protection) SIP (Surge & Inrush Protection) UVP (Under Voltage protection) OCP (Over-Current Protection)
Warranty	24 Months

#### OUTPUT DATA

BPX-650-S	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	15W
			650W			

\*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
	8 PIN PCIe (6+2)	2	1 x 500/150
	SATA / MOLEX	6 / 2	2 x 450/150/150/150

### Specifications



Version: 09/2025

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