

Vita Series | BPX-750-S

- 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 750W | | | |
| Articel no. | BPX-750-S | | | |
| Weight (Net/Gross) | 1.9 kg / 2.7 kg | | | |
| Specification | ATX 12V 2.53 | | | |
| Form factor | ATX | | | |
| Efficiency | 80Plus Bronze | | | |
| PFC | Active PFC (0.9) | | | |
| Fan | 120mm FDB 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 | | | | | | | | |
|-------------|---------------------|--------------------------------|-----|-------|------|-------|--|--|
| | AC Input | 100-240V~ / 9-4.5A / 50 - 60Hz | | | | | | |
| BPX-750-S | DC Output | +3.3V | +5V | +12V | -12V | +5VSB | | |
| | Max. Current | 18A | 18A | 62.5A | 0.3A | 3.0A | | |
| | Max. Combined Power | 100W | | 750W | 3.6W | 15W | | |
| | | 750W | | | | | | |

* 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 CPU (4+4) | 2 | 2 x 700 |
| 8 PIN PCIe (6+2) | 4 | 2 x 500/150 |
| SATA/MOLEX | 6/2 | 2 x 450/150/150/150 |

Version: 04/2024

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