Chieftec Atmos power supply unit 850 W 20+4 pin ATX ATX Black

Brand : Chieftec Product family: Atmos Product code: CPX-850FC

Product name: ATMOS

- Support PCIe GEN5

- ECO Fan : Smart Fan Control

- Japanese Capacitors

- SRC Full-Bridge converter with DC to DC technology Chieftec Atmos Series CPX-850FC, ATX 3.0, 80PLUS Gold

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The CHIEFTEC ATMOS series is built to Intel's ATX 3.0 standard and supports PCIe GEN5 with 80 PLUS® GOLD certified efficiency, delivering exceptional performance up to 850W. The ATMOS series features a state-of-the-art technical design including an SRC Full-bridge converter with DC-to-DC technology, and Japanese capacitors to ensure longevity and stability.

The ATMOS 120mm FDB silent fan optimizes the balance between cooling and noise with excellent durability, while the ECO fan mode enables fanless operations at low loads. CHIEFTEC's multiple security protection technology is designed to keep your system safe.





Power		Ports & interfaces	
Total power * AC input voltage * AC input frequency Input current Maximum input current (@110V) Maximum input current (@220V) Power factor Power Factor Correction (PFC) type Combined power (+5Vsb) Max output current (+3.3V) Max output current (+12V1) Max output current (+5V) Max output current (-12V)	850 W 100 - 240 V 50/60 Hz 10-5 A 10 A 5 A 0.9 Active 15 W 20 A 70.8 A 20 A 0.3 A	Peripheral (Molex) power cable length EPS power connector (4+4 pin) PCI Express power connectors (16-pin) CPU power cable length ATX power connector (20+4 pin) Cabling type Performance 80 PLUS certification * Supported motherboard form factors Purpose *	550,850,750,650 mm 1 60 cm Fully-Modular 80 PLUS Gold ATX PC/Server
Max output current (+5Vsb)	3 A	Power supply unit (PSU) form factor *	ATX
Ports & interfaces		ATX version	3.0
Motherboard power connector * Motherboard power cable length Number of SATA power connectors SATA power cable length	20+4 pin ATX 60 cm 9 550,750,650 mm	Design Product colour Fan diameter On/off switch	Black 12 cm √
		Weight & dimensions	
		Width Depth Height Weight	150 mm 140 mm 86 mm 1.52 kg





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