



FSP HEXA 85+ PRO 450W Power supply unit ATX ATX2.5 Black

Brand : FSP

Product code: PPA450AD01

Product name : HEXA 85+ PRO 450W Power supply unit
ATX ATX2.5 Black

- Complies with ATX12 v2.5 & EPS12 v2.92
 - Efficiency $\geq 85\%$ @ typical load
 - Active PFC ≥ 0.9
 - Hold up time > 17ms @80% load
 - +12V single-rail design
 - Full Japanese electrolytic capacitors
 - +5V&3.3V DC to DC module design
 - 120mm silent and long life fan
 - All black round cables
 - Complete protection: OCP/OVP/OPP/SCP
- 450W, ATX, 80 PLUS Bronze, OCP/OVP/OPP/SCP, 100-240Vac, 50-60Hz, 150x140x86mm



FSP HEXA 85+ PRO 450W Power supply unit ATX ATX2.5 Black:

HEXA 85+ PRO series is ATX PSU certified with 80 PLUS® Bronze, featured with DC to DC module and +12V single-rail design, taken with full Japanese capacitors and quiet 120mm silent fan, built-in with complete protections: OCP, OVP, SCP, OPP, and approved by the latest global safety regulation 62368 . Besides, the all black-cable design saves your system an optimal airflow space that allows for easy cable management and a polished look. HEXA 85+ PRO series power ranges from 350W, 450W, 550W to 650W to satisfy various needs.

Power		Ports & interfaces	
Total power *	450 W	ATX Power connector (24-pin)	✓
AC input voltage *	100 - 240 V	Floppy drive power connector	1
AC input frequency	50 - 60 Hz	Floppy disk drive connector	✓
Input current	6-2.5 A	PCI Express connector	✓
Power Factor Correction (PFC) type	Active	Cabling type	Non-Modular
Combined power (+3.3V)	85 W	Performance	
Combined power (+12V)	450 W	80 PLUS certification *	80 PLUS Bronze
Combined power (+5V)	85 W	Purpose *	PC/Server
Combined power (-12V)	3.6 W	Power supply unit (PSU) form factor *	ATX
Combined power (+5Vsb)	12.5 W	ATX version	2.5
Max output current (+3.3V)	16 A	EPS version	2.92
Max output current (+12V)	37.5 A	Bearing technology	Sleeve
Max output current (+5V)	16 A	Design	
Max output current (-12V)	0.3 A	Product colour	Black
Max output current (+5Vsb)	2.5 A	Cooling type	Active
Hold time	17 ms	Fan diameter	12 cm
Efficiency	85%	Number of fans	1 fan(s)
Power protection features	Over current, Over power, Over voltage, Short circuit	Fan location	Top
Ports & interfaces		On/off switch	✓
Motherboard power connector *	24-pin ATX	Packaging content	
Number of SATA power connectors	5	Cables included	CPU, PCIe, Peripheral (Molex), SATA
Peripheral (Molex) power connectors (4-pin) *	2	Weight & dimensions	
PCI Express power connectors (6+2 pin)	2	Width	140 mm
CPU power connector (4+4 pin)	✓	Depth	150 mm
		Height	86 mm
		Weight	1.25 kg
		Logistics data	
		Harmonized System (HS) code	84733020



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Catalog Object Cloud



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