CHIEFTEC

Chieftec Smart GPF-500G power supply unit 500 W 24-pin ATX TFX Black



Brand : Chieftec **Product family:** Smart **Product code:** GPF-500G

Product name : GPF-500G

Chieftec Smart GPF-500G. Total power: 500 W, AC input voltage: 100 - 240 V, AC input frequency: 47 - 63 Hz. Motherboard power connector: 24-pin ATX, Motherboard power cable length: 40 cm, SATA power cable length: 350,150 mm. Purpose: PC, Power supply unit (PSU) form factor: TFX, 80 PLUS certification: 80 PLUS Gold. Product colour: Black, Cooling type: Active, Fan diameter: 8 cm. Width: 85 mm, Depth: 175 mm, Height: 65 mm



Power	
Total power *	500 W
AC input voltage *	100 - 240 V
AC input frequency	47 - 63 Hz
Input current	8 A
Combined power (-12V)	3.6 W
Combined power (+5Vsb)	12.5 W
Max output current (+3.3V)	18 A
Max output current (+12V)	41.6 A
Max output current (+5V)	18 A
Max output current (-12V)	0.3 A
Max output current (+5Vsb)	2.5 A
Power protection features	Overload, Over voltage, Short circuit, Under voltage, Over current, Overheating

Ports & interfaces	
Motherboard power connector *	24-pin ATX
Motherboard power cable length	40 cm
Number of SATA power connectors	4
SATA power cable length	350,150 mm
Peripheral (Molex) power connectors (4-pin) *	2

Ports & interfaces	
Peripheral (Molex) power cable length	350,150 mm
Floppy drive power connector	1
Floppy disk drive connector	✔
Floppy disk drive cable length	15 cm
Cabling type	Non-Modular

Performance	
80 PLUS certification *	80 PLUS Gold
Purpose *	PC
Power supply unit (PSU) form factor *	TFX
ATX version	2.4

Design	
Product colour	Black
Cooling type	Active
Fan diameter	8 cm

Weight & dimensions	
Width	85 mm
Depth	175 mm
Height	65 mm
Weight	1.42 kg

Packaging data	
Package weight	1.55 kg

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Catalog Object Cloud



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Publication date: 14-NOV-2026. Prints or copies of Information are only valid on the printed Publication date