

Chieftec Smart GPS-500A8 power supply unit 500 W 20+4 pin ATX ATX Black



Brand : Chieftec

Product family: Smart

Product code: GPS-500A8

Product name : GPS-500A8

Chieftec Smart Series GPS-500A8, 500W, ATX, 85% Efficiency

Chieftec Smart GPS-500A8 power supply unit 500 W 20+4 pin ATX ATX Black:

The smart series offers both quality and efficiency. The PSU itself is painted in decent black, equipped with long native cables, a power cord, and a solid carton to protect it. With an efficiency of over 80%, the SMART SERIES fulfills the requirement of green power at an attractive price.

Chieftec Smart GPS-500A8. Total power: 500 W, AC input voltage: 230 V, AC input frequency: 47 - 63 Hz. Motherboard power connector: 20+4 pin ATX, Cabling type: Non-Modular. Purpose: PC, Power supply unit (PSU) form factor: ATX. Product colour: Black, Cooling type: Active, Fan diameter: 12 cm. Width: 150 mm, Depth: 140 mm, Height: 87 mm



Power		Ports & interfaces	
Total power *	500 W	Peripheral (Molex) power connectors (4-pin) *	2
AC input voltage *	230 V	PCI Express power connectors (6+2 pin)	1
AC input frequency	47 - 63 Hz	Floppy drive power connector	1
Combined power (+3.3V)	130 W	Cabling type	Non-Modular
Combined power (+12V)	408 W	Performance	
Combined power (+5V)	130 W	80 PLUS certification *	No
Combined power (-12V)	3.6 W	Purpose *	PC
Max output current (+3.3V)	22 A	Power supply unit (PSU) form factor *	ATX
Max output current (+12V)	12.5 A	ATX version	2.3
Max output current (+12V1)	24 A	Design	
Max output current (+12V2)	21 A	Product colour	Black
Max output current (+5V)	19 A	Cooling type	Active
Max output current (-12V)	0.3 A	Fan diameter	12 cm
Max output current (+5Vsb)	3 A	Weight & dimensions	
Efficiency	80%	Width	150 mm
Power protection features	Over current, Over voltage, Overheating, Overload, Short circuit, Under voltage	Depth	140 mm
Ports & interfaces		Height	87 mm
Motherboard power connector *	20+4 pin ATX		
Number of SATA power connectors	3		



4710713239531

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 29-MAR-2025. Prints or copies of Information are only valid on the printed Publication date