

# Chieftec Smart GPS-600A8 power supply unit 600 W 20+4 pin ATX ATX Black

**Brand :** Chieftec      **Product family:** Smart      **Product code:** GPS-600A8  
**Product name :** GPS-600A8

Chieftec Smart Series GPS-600A8, 600W, ATX, 85% Efficiency

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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-600A8. Total power: 600 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, Fan diameter: 12 cm. Width: 150 mm, Depth: 140 mm, Height: 87 mm



Power		Ports & interfaces	
Total power *	600 W	Number of SATA power connectors	4
AC input voltage *	230 V	Peripheral (Molex) power connectors (4-pin) *	2
AC input frequency	47 - 63 Hz	PCI Express power connectors (6+2 pin)	2
Input current	4.5 A	Floppy drive power connector	1
Power Factor Correction (PFC) type	Active	Cabling type	Non-Modular
Combined power (+3.3V)	120 W	Performance	
Combined power (+5V)	120 W	80 PLUS certification *	No
Combined power (-12V)	3.6 W	Purpose *	PC
Combined power (+5Vsb)	12.5 W	Power supply unit (PSU) form factor *	ATX
Max output current (+3.3V)	20 A	ATX version	2.3
Max output current (+12V1)	46 A	Design	
Max output current (+5V)	20 A	Product colour	Black
Max output current (-12V)	0.3 A	Fan diameter	12 cm
Max output current (+5Vsb)	2.5 A	Weight & dimensions	
Power protection features	Over voltage, Overload, Short circuit, Under voltage	Width	150 mm
Ports & interfaces		Depth	140 mm
Motherboard power connector *	20+4 pin ATX	Height	87 mm



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