

Chieftec GPE-700S power supply unit 700 W 24-pin ATX PS/2 Black



Brand : Chieftec

Product code: GPE-700S

Product name : GPE-700S

ECO 700W - 230V / 3A, ATX 12V 2.3, Active PFC, 120mm

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The name ECO stands for maximum efficiency, ecological values and a new era of power supplies. Compatible with all current standards and certified by TÜV amongst many others and with a fixed voltage of 230V being the European standard, the ECO series is a reliable and efficient companion for modern IT structures which thereby also fulfills all ENERGY STAR 5.0 requirements as stipulated by the EU.

Chieftec GPE-700S. Total power: 700 W, AC input voltage: 230 V, AC input frequency: 50 Hz. Motherboard power connector: 24-pin ATX, Motherboard power cable length: 40 cm, Cabling type: Non-Modular. Purpose: PC, Power supply unit (PSU) form factor: PS/2, 80 PLUS certification: 80 PLUS Bronze. Product colour: Black, Cooling type: Active, Fan diameter: 12 cm. Width: 140 mm, Depth: 150 mm, Height: 86 mm

Power		Ports & interfaces	
Total power *	700 W	EPS power connector (8-pin)	✓
AC input voltage *	230 V	PCI Express power connectors (6+2 pin)	1
AC input frequency	50 Hz	PCI Express connector	✓
Input current	6.3 A	Cabling type	Non-Modular
Power factor	0.9	Performance	
Power Factor Correction (PFC) type	Active	80 PLUS certification *	80 PLUS Bronze
Combined power (+3.3V)	130 W	Purpose *	PC
Combined power (+12V)	630 W	Power supply unit (PSU) form factor *	PS/2
Combined power (+5V)	130 W	ATX version	2.3
Combined power (-12V)	3.6 W	Design	
Combined power (+5Vsb)	12.5 W	Product colour	Black
Max output current (+3.3V)	22 A	Cooling type	Active
Max output current (+12V1)	52.5 A	Fan diameter	12 cm
Max output current (+5V)	22 A	Number of fans	1 fan(s)
Max output current (-12V)	0.3 A	On/off switch	✓
Max output current (+5Vsb)	2.5 A	Weight & dimensions	
Efficiency	85%	Width	140 mm
Power protection features	Over voltage, Overload, Short circuit, Under voltage	Depth	150 mm
		Height	86 mm
Ports & interfaces		Packaging data	
Motherboard power connector *	24-pin ATX	Package type	Box
Motherboard power cable length	40 cm	Technical details	
Number of SATA power connectors	6	Sustainability certificates	ENERGY STAR
Peripheral (Molex) power connectors (4-pin) *	2	Compliance certificates	RoHS
		Other features	
		Housing colour	Black

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