CHIEFTEC

Chieftec iArena GPA-650S power supply unit 650 W 20+4 pin ATX PS/2 Silver



Brand : Chieftec **Product family:** iArena **Product code:** GPA-650S

Product name : GPA-650S

650 W, ATX 12 V 2.3, PS II, 120 mm, 200 - 240 V, 47 - 63 Hz



Chieftec iArena GPA-650S power supply unit 650 W 20+4 pin ATX PS/2 Silver:

The GPA-650S and like all other models in the iARENA Series have a fixed voltage of 230V and are specifically made for Europe. They are the optimal and cost-effective solution for quality-demanding system builders.
Chieftec iArena GPA-650S. Total power: 650 W, AC input voltage: 200 - 240 V, AC input frequency: 47 - 63 Hz. Motherboard power connector: 20+4 pin ATX, Motherboard power cable length: 50 cm, Peripheral (Molex) power cable length: 500,650,800 mm. Purpose: PC/Server, Power supply unit (PSU) form factor: PS/2. Product colour: Silver, Cooling type: Active, Fan diameter: 12 cm. Compliance certificates: CB, CE, EAC

Power	
Total power *	650 W
AC input voltage *	200 - 240 V
AC input frequency	47 - 63 Hz
Input current	4.5 A
Power factor	0.9
Power Factor Correction (PFC) type	Active
Combined power (+3.3V)	120 W
Combined power (+12V)	600 W
Combined power (+5V)	120 W
Combined power (-12V)	3.6 W
Combined power (+5Vsb)	12.5 W
Max output current (+3.3V)	20 A
Max output current (+12V)	50 A
Max output current (+5V)	20 A
Max output current (-12V)	0.3 A
Max output current (+5Vsb)	2.5 A
Efficiency	80%
Power protection features	Over voltage, Overload, Short circuit, Under voltage

Ports & interfaces	
Motherboard power connector *	20+4 pin ATX
Motherboard power cable length	50 cm
Number of SATA power connectors	6
Peripheral (Molex) power connectors (4-pin) *	2
Peripheral (Molex) power cable length	500,650,800 mm

Ports & interfaces	
PCI Express power connectors (6+2 pin)	2
CPU power connector (4+4 pin)	✔
CPU power cable length	55 cm
ATX power connector (20+4 pin)	✔
Floppy drive power connector	1
Floppy disk drive connector	✔
Cabling type	Non-Modular

Performance	
Purpose *	PC/Server
Power supply unit (PSU) form factor *	PS/2
ATX version	2.3

Design	
Product colour	Silver
Cooling type	Active
Fan diameter	12 cm
Number of fans	1 fan(s)
Fan location	Top

Certificates	
Compliance certificates	CB, CE, EAC

Weight & dimensions	
Width	140 mm
Depth	150 mm
Height	87 mm
Weight	1.42 kg

Packaging data	
Package weight	1.55 kg
Package type	Box

4710713233218

Catalog Object Cloud

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